

CATALOGUE 2014 15









AUER Packaging – A Bavarian success story

Founded in Kraiburg, Germany, in 1985, AUER Packaging is now one of the leading companies in the field of plastic container production. The success of AUER Packaging is down to a combination of innovative ideas, high-quality materials and workmanship, and a keen instinct for new opportunities and niches in the market. Innovation is a top priority at AUER Packaging.

Based in the Upper Bavarian town of Amerang, the company distributes its high-quality plastic storage and transport solutions across the world. An ever-expanding network of exclusive partners and authorised distributors sells the products locally, but the products are exclusively "made in Germany". These extremely simple and direct sales structures, which avoid wholesalers, enable AUER Packaging to operate more cost-effectively than other providers on the market.







FIND OUT MORE

BEST QUALITY MADE IN GERMANY

Our high-quality, robust transport and storage containers are developed and manufactured exclusively in Germany. Our wide range of products is manufactured on computer-controlled machines in our modern plants in Amerang and Hohenpeißenberg, where innovations are promptly put into practice. This way we ensure best quality, economical production and flexibility.

We use only new material of 1A quality for the production of our containers. As no recycled materials are used in the production, we can guarantee a constantly very high product-quality to our customers.

We use different materials for different requirements and applications with regard to e.g. temperature stability, weight-bearing capacity, impact resistance, suitability for cleaning plants etc. Naturally, the transport containers produced by AUER Packaging are optimized for automatic handling.



TOP QUALITY AT A REASONABLE PRICE — DIRECTLY FROM THE MANUFACTURER!

Transport containers manufactured by AUER Packaging are adapted exactly to the needs of modern transport. National and international standards for modern logistics were taken into consideration in the development stage. The dimensions offered are compatible with customary pallet sizes. Our containers are extremely robust — and at the same time surprisingly light! With thought-out detailed solutions and functional accessories they fulfil the varied demands of a vast number of industries.

You buy AUER transport containers directly from the manufacturer and therefore at extremely good prices — without any additional surcharges! Individual requests such as printing or special models can be coordinated and realised directly



SERVICE WITH A CERTIFICATE!



Since August 2014, our quality management has been certified in accordance with ISO 9001. This ensures that all processes and procedures are organised according to precise guidelines. For you that means specifically: We complete all orders quickly and reliably — our order lead times cannot be beaten! Since we focus on direct support without field sales agents, we can work more rationally and quickly — and of course more cheaply to fill your order.

We would be happy to advise you on your transport requirements over the phone and propose solutions – if desired we can also offer individual, custom-made products. Additionally, all our products are available at the carton price in the smallest quantities from as little as just one unit.













Printing possible

Special colours possible

Delivery ex works

Delivery from one piece

Outstanding design

The per-pallet price is only applicable for complete pallets.

FIND OUR PRODUCTS HERE

EURO CONTAINERS













TRANSPORT TROLLEYS











SYSTEM TROLLEY / SHELVES

RACK- AND FLOW MATERIAL BOXES













SPECIAL INSERTS











FOLDABLE BOXES











REUSABLE CONTAINERS









SMALL LOAD CONTAINERS / KLT









COLLAPSIBLE BIG BOXES









IBC CONTAINER

BIG BOXES







PLASTIC PALLETS







MEAT INDUSTRY HYGIENIC PALLETS, MEAT CRATE

ESD-PRODUCTS















PAILS WITH LIDS





RAINWATER SOAKAWAY RIGOLETTO



BOTTLE CRATE

SPECIAL COLOURS



LABEL HOLDER / SELF-ADHESIVE BAGS / IMPRINTINGS











Proven a million times — The classic

Practical, reliable and proven a million times: those who want to create order using simple means need look no further than the AUER container in Euro format.

The basic dimension of the next highest size is the result of two smaller containers positioned lengthways next to one another. This simple system ensures maximum flexibility: different Euro containers can be stacked in virtually any combination — precisely optimised for the basic dimension of the Euro pallet (120 x 80 cm) and ISO pallet (120 x 100 cm).

At AUER Packaging, the choice is yours: classic with closed walls and base, perforated (for example for baked goods or for use in dishwashers), with hinged lids or as a case with lid, hinges and handles. And to protect your goods, we offer a loose lid for Euro pallets.





EURO CONTAINERS / CLOSED SURFACE

ORDERLINESS TO SUIT YOUR REQUIREMENTS

The practical Euro boxes manufactured by AUER PACKAGING are ideal for use wherever hygienic stackable plastic containers play an important role in transport and storage.

available in all popular sizes

cold- and heat-resistant

- not sensitive to acids and alkaline solutions

optimal handling due to ergonomic





also suitable for conveyor systems



Euro Containers / Closed Surface 60 x 40 x 22 cm EG 64/22



Outer dimensions L x W (cm)	Article No.	Units on pallet
30 x 20	DE 32	1600
40 x 30	DE 43	800
60 x 40	DE 64	600
80 x 60	DE 86	50

LABEL CLIPS CAN BE ATTACHED TO CONTAINERS

Article No.	Model
ET	stainless steel clip for attaching documents

EURO CONTAINERS / CLOSED SURFACE

Standard colour: silver grey RAL 7001

Standard colour: silver grey	RAL 7001	
Outer dimensions L x W x H (cm)	Article No.	Units on pallet
30 x 20 x 12,0	EG 32/12 HG*	380
30 x 20 x 17,0	EG 32/17 HG*	260
40 x 30 x 7,5	EG 43/75 HG*	330
40 x 30 x 12,0	EG 43/12 HG*	190
40 x 30 x 17,0	EG 43/17	130
40 x 30 x 22,0	EG 43/22	100
40 x 30 x 27,0	EG 43/27	80
40 x 30 x 32,0	EG 43/32	70
60 x 40 x 7,5	EG 64/75 HG*	140
60 x 40 x 12,0	EG 64/12	75
60 x 40 x 17,0	EG 64/17	60
60 x 40 x 22,0	EG 64/22	45
60 x 40 x 27,0	EG 64/27	40
60 x 40 x 32,0	EG 64/32	45
60 x 40 x 42,0	EG 64/42	30
80 x 60 x 12,0	EG 86/12 HG*	34
80 x 60 x 22,0	EG 86/22	20
80 x 60 x 32,0	EG 86/32	12
80 x 60 x 42,0	EG 86/42	10

*) HG = handles closed

You can find more container designs in our online shop.

EURO CONTAINERS WITH HINGED LID

SECURELY CLOSED

Preparing, transporting and storing with the large lockable Euro containers from the AUER PACKAGING range. Dimensions of all plastic containers adapted to Euro pallets.







■ Lid with two hinges and lockable with two clasps.





Euro Containers with hinged lid 60 x 40 x 23,5 cm ED 64/22



EURO CONTAINERS WITH HINGED LID

Standard colour: silver grey RAL 7001

Outer dimensions L x W x H (cm)	Article No.	Units on pallet
30 x 20 x 13,5	ED 32/12 HG*	320
30 x 20 x 18,5	ED 32/17 HG*	240
40 x 30 x 9,0	ED 43/75 HG*	270
40 x 30 x 13,5	ED 43/12 HG*	160
40 x 30 x 18,5	ED 43/17	120
40 x 30 x 23,5	ED 43/22	90
40 x 30 x 28,5	ED 43/27	70
40 x 30 x 33,5	ED 43/32	60
60 x 40 x 9,0	ED 64/75 HG*	130
60 x 40 x 13,5	ED 64/12	75
60 x 40 x 18,5	ED 64/17	60
60 x 40 x 23,5	ED 64/22	45
60 x 40 x 28,5	ED 64/27	35
60 x 40 x 33,5	ED 64/32	30
60 x 40 x 43,5	ED 64/42	25
80 x 60 x 13,5	ED 86/12 HG*	34
80 x 60 x 23,5	ED 86/22	18
80 x 60 x 33,5	ED 86/32	12
80 x 60 x 43,5	ED 86/42	10

*) HG = handles closed

You can find more container designs in our online shop.

KEEPING SIGHT OF THINGS

The latticed euro containers by AUER Packaging have effective ventilation slots – a great advantage for transporting and storing foodstuffs. Additionally, liquids can drain from the

plastic container easily, and dampness will not accumulate. When stacked, it can be determined quickly whether the container is full or empty.

All these containers are hygienically flawless and easy to clean.



Euro Containers, perforated 60 x 40 x 22 cm E0 64/22

EURO CONTAINERS, PERFORATED

Standard colour: silver grey RAL 7001

Outer dimensions L x W x H (cm)	Article No.	Units on pallet
60 x 40 x 7,5	E0 64/75	140
60 x 40 x 12,0	E0 64/12	75
60 x 40 x 15,0	E0 64/15	60
60 x 40 x 17,0	E0 64/17	60
60 x 40 x 22,0	E0 64/22	45
60 x 40 x 27,0	E0 64/27	40
60 x 40 x 32,0	E0 64/32	45
60 x 40 x 42,0	E0 64/42	25



SAFELY COVERED





To cover your goods on the pallet in a save and protective way.

- Three strapping grooves
- Two lengthwise bars preventing stapled pallets from slipping



COVERS FOR PALLETS

Standard colour: traffic black RAL 9017

Outer dimensions L x W (cm)	Article No.	Units per stack on truck
122 x 82 x 4	A 1208	100
122 x 102 x 4	A 1210	100

CLIP-ON LID

Standard colour: traffic black RAL 9017

Outer dimensions L x W (cm)	Article No.	For basic dimension L x W (cm)	Units on pallet
32,0 x 20,5	A 32	30 x 20	1600
42,0 x 30,5	A 43	40 x 30	800
62,5 x 40,5	A 64	60 x 40	400
82,5 x 61,0	A 86	80 x 60	200

EURO CONTAINERS WITH LOCKING SYSTEM

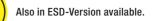
ALWAYS ON THE SAFE SIDE!

Safely prepare, transport and store with lockable euro containers from AUER Packaging: two simultaneously locking, high-quality locks protect your goods from unauthorized access!

- Also stackable with lid
- Hinged lid
- High-quality locks (only one lock in the case of basic size 40x30)













Outer dimensions L x W x H (cm)	Article No.	Units on pallet
40 x 30 x 13,5	ED 32/12 1S	320
40 x 30 x 18,5	ED 32/17 1S	240
0 x 30 x 13,5	ED 43/12 1S	160
40 x 30 x 18,5	ED 43/17 1S	120
40 x 30 x 23,5	ED 43/22 1S	90
40 x 30 x 28,5	ED 43/27 1S	70
40 x 30 x 33,5	ED 43/32 1S	60
60 x 40 x 13,5	ED 64/12 2S	75
60 x 40 x 18,5	ED 64/17 2S	60
60 x 40 x 23,5	ED 64/22 2S	45
60 x 40 x 28,5	ED 64/27 2S	35
60 x 40 x 33,5	ED 64/32 2S	30
60 x 40 x 43,5	ED 64/42 2S	25
30 x 60 x 14,0	ED 86/12 2S	34
30 x 60 x 24,0	ED 86/22 2S	18
30 x 60 x 34,0	ED 86/32 2S	12
30 x 60 x 44,0	FD 86/42 2S	10

Sealing system set (two pieces) including assembly material for self assembly

EURO CONTAINER CASE WITH LOCKING SYSTEM

ONE HANDLE ON THE SIDE

In combination with a locking system, Euro containers become fully-fledged briefcases, document cases or cases for transporting valuables: High-quality locks protect the sensitive contents from unauthorised access, and the case handle allows it to be carried comfortably.

- Also stackable with lids
- Lid with two hinges and two lock handles
- One handle on the side
- With two common locks (only one lock for 30 x 20 / 40 x 30 cm basic dimension)







Euro container case with locking system 60 x 40 x 23,5 cm ED 64/22 1G 2S

EURO CONTAINER CASE WITH LOCKING SYSTEM ONE HANDLE ON THE SIDE

Standard colour: silver grey RAL 7001

Outer dimensions L x W x H (cm)	Article No.	Units on pallet
40 x 30 x 28,5	ED 43/27 1G 1S	70
40 x 30 x 33,5	ED 43/32 1G 1S	60
60 x 40 x 13,5	ED 64/12 1G 2S	75
60 x 40 x 18,5	ED 64/17 1G 2S	60
60 x 40 x 23,5	ED 64/22 1G 2S	45
60 x 40 x 28,5	ED 64/27 1G 2S	35
60 x 40 x 33,5	ED 64/32 1G 2S	30
60 x 40 x 43,5	ED 64/42 1G 2S	25
80 x 60 x 13,5	ED 86/12 1G 2S	34
80 x 60 x 23,5	ED 86/22 1G 2S	18
80 x 60 x 33,5	ED 86/32 1G 2S	12
80 x 60 x 43,5	ED 86/42 1G 2S	10

EURO CONTAINER CASE WITH LOCKING SYSTEM

TWO HANDLES ON THE FRONT ENDS

The practical combination of a case with two handles and locking system: comfortable to carry using the two handles, perfectly protected with highquality locks.

- Also stackable with lids
- Lid with two hinges and two lock
- Two handles on the front ends
- With two common locks (only one lock for 40 x 30 cm basic dimension)





EURO CONTAINER CASE WITH LOCKING SYSTEM TWO HANDLES ON THE FRONT ENDS Standard colour: silver grey RAL 7001



Euro container case with locking system 60 x 40 x 23,5 cm FD 64/22 2G 2S

Outer dimensions Article No Units LxWxH(cm) on pallet 40 x 30 x 13,5 ED 43/12 2G 1S 160 40 x 30 x 18,5 ED 43/17 2G 1S 120 40 x 30 x 23.5 ED 43/22 2G 1S 90 40 x 30 x 28,5 ED 43/27 2G 1S 70 40 x 30 x 33,5 ED 43/32 2G 1S 60 60 x 40 x 13,5 ED 64/12 2G 2S 75 60 x 40 x 18.5 ED 64/17 2G 2S 60 x 40 x 23.5 ED 64/22 2G 2S 45 60 x 40 x 28,5 ED 64/27 2G 2S 35 60 x 40 x 33,5 ED 64/32 2G 2S 30 60 x 40 x 43,5 ED 64/42 2G 2S 25 80 x 60 x 13,5 FD 86/12 2G 2S 34 80 x 60 x 23,5 ED 86/22 2G 2S 18 80 x 60 x 33,5 ED 86/32 2G 2S 12 80 x 60 x 43,5 ED 86/42 2G 2S 10

EURO CONTAINER CASE

ONE OR TWO HANDLES ON THE LONG SIDE

Calculate version in SPECIAL COLOURS online at www.auer-packaging.com

Handles on the long sides turn the AUER Euro containers, proven a thousand times over, into practical and robust carrying cases – they can be carried like a traditional suitcase with one handle, or the handles on both long sides can be used to carry heavy content with two hands.

■ Also stackable with lids

Lid with two hinges and two lock handles

■ Handles can be placed optionally on one or both sides





Also in ESD-Version available.

2 Round head screws M5 x 16



EURO CONTAINER CASE 1 HANDLE ON THE LENGTH SIDE

Standard colour: silver grey RAL 7001

0 ,		
Outer dimensions L x W x H (cm)	Article No.	Units on pallet
30 x 20 x 13,5	ED 32/12 1G	320
30 x 20 x 17,0	ED 32/17 1G	240
40 x 30 x 9,0	ED 43/75 1G	260
40 x 30 x 13,5	ED 43/12 1G	160
40 x 30 x 18,5	ED 43/17 1G	120
40 x 30 x 23,5	ED 43/22 1G	90
40 x 30 x 28,5	ED 43/27 1G	70
40 x 30 x 33,5	ED 43/32 1G	60
60 x 40 x 9,0	ED 64/75 1G	130
60 x 40 x 13,5	ED 64/12 1G	75
60 x 40 x 18,5	ED 64/17 1G	60
60 x 40 x 23,5	ED 64/22 1G	45
60 x 40 x 28,5	ED 64/27 1G	35
60 x 40 x 33,5	ED 64/32 1G	30
60 x 40 x 43,5	ED 64/42 1G	25
80 x 60 x 13,5	ED 86/12 1G	34
80 x 60 x 23,5	ED 86/22 1G	18
80 x 60 x 33,5	ED 86/32 1G	12
80 x 60 x 43,5	ED 86/42 1G	10

EURO CONTAINER CASE TWO HANDLES ON THE LONG SIDES

Standard colour: silver grey RAL 7001

Outer dimensions L x W x H (cm)	Article No.	Units on pallet
30 x 20 x 13,5	ED 32/12 2GL	320
30 x 20 x 17,0	ED 32/17 2GL	240
40 x 30 x 9,0	ED 43/75 2GL	260
40 x 30 x 13,5	ED 43/12 2GL	160
40 x 30 x 18,5	ED 43/17 2GL	120
40 x 30 x 23,5	ED 43/22 2GL	90
40 x 30 x 28,5	ED 43/27 2GL	70
40 x 30 x 33,5	ED 43/32 2GL	60
60 x 40 x 9,0	ED 64/75 2GL	130
60 x 40 x 13,5	ED 64/12 2GL	75
60 x 40 x 18,5	ED 64/17 2GL	60
60 x 40 x 23,5	ED 64/22 2GL	45
60 x 40 x 28,5	ED 64/27 2GL	35
60 x 40 x 33,5	ED 64/32 2GL	30
60 x 40 x 43,5	ED 64/42 2GL	25
80 x 60 x 13,5	ED 86/12 2GL	34
80 x 60 x 23,5	ED 86/22 2GL	18
80 x 60 x 33,5	ED 86/32 2GL	12
80 x 60 x 43,5	ED 86/42 2GL	10

2 HANDLES ON THE SHORT SIDE

In contrast to conventional Euro containers the handles are always closed. So the products are perfectly protected on all sides, falling out of small parts is excluded.

- Also stackable with lid
- Lid with 2 hinges and 2 lock handles
- 2 handles on the short side







EURO CONTAINER CASE 2 HANDLES ON THE SHORT SIDE

Standard colour: silver grey RAL 7001

Outer dimensions L x W x H (cm)	Article No.	Units on pallet
40 x 30 x 9,0	ED 43/75 2G	260
40 x 30 x 13,5	ED 43/12 2G	160
40 x 30 x 18,5	ED 43/17 2G	120
40 x 30 x 23,5	ED 43/22 2G	90
40 x 30 x 28,5	ED 43/27 2G	70
40 x 30 x 33,5	ED 43/32 2G	60
60 x 40 x 9,0	ED 64/75 2G	130
60 x 40 x 13,5	ED 64/12 2G	75
60 x 40 x 18,5	ED 64/17 2G	60
60 x 40 x 23,5	ED 64/22 2G	45
60 x 40 x 28,5	ED 64/27 2G	35
60 x 40 x 33,5	ED 64/32 2G	30
60 x 40 x 43,5	ED 64/42 2G	25
80 x 60 x 13,5	ED 86/12 2G	34
80 x 60 x 23,5	ED 86/22 2G	18
80 x 60 x 33,5	ED 86/32 2G	12
80 x 60 x 43,5	ED 86/42 2G	10

EURO CONTAINER CASE

WITH 3 HANDLES

If the Euro container is fully loaded, you can carry it using both hands; if not, it can be conveniently carried like a briefcase: with two handles on the front ends and one handle on the side, you can use your Euro container as a case exactly as the situation requires.

- Also stackable with lids
- Lid with two hinges and two lock
- One handle on the side, two handles on the front ends







EURO CONTAINER CASE WITH 3 HANDLES

Standard colour: silver grey RAL 7001

g	,	
Outer dimensions L x W x H (cm)	Article No.	Units on pallet
40 x 30 x 9,0	ED 43/75 3G	260
40 x 30 x 13,5	ED 43/12 3G	160
40 x 30 x 18,5	ED 43/17 3G	120
40 x 30 x 23,5	ED 43/22 3G	90
40 x 30 x 28,5	ED 43/27 3G	70
40 x 30 x 33,5	ED 43/32 3G	60
60 x 40 x 9,0	ED 64/75 3G	130
60 x 40 x 13,5	ED 64/12 3G	75
60 x 40 x 18,5	ED 64/17 3G	60
60 x 40 x 23,5	ED 64/22 3G	45
60 x 40 x 28,5	ED 64/27 3G	35
60 x 40 x 33,5	ED 64/32 3G	30
60 x 40 x 43,5	ED 64/42 3G	25
80 x 60 x 13,5	ED 86/12 3G	34
80 x 60 x 23,5	ED 86/22 3G	18
80 x 60 x 33,5	ED 86/32 3G	12
80 x 60 x 43,5	ED 86/42 3G	10





Maximised mobility – made easy

In this way, you do not need a forklift to effortlessly transport your goods in Euro containers onto transporters or through the storage facility: transport rollers for the basic dimensions 60 x 40 and 80 x 60 cm even accommodate higher container stacks safely and free from risk of tipping with their raised edges.

The smooth-running, high-quality rollers are optionally available in polyamide or rubber, making them run especially smoothly and softly even on rough surfaces. As additional options for individually tailoring the rollers to your specific requirements, you can choose from fixed or swivel wheels, stainless steel mounts, brakes for locking into position and an integrated thread guard.



BE STABLE AND MOBILE

With this trolley you can easily move your Euro Containers from A to B. The size of the trolleys is attuned for a basic measurement of 60 cm x 40 but can also be used for 2 containers with the dimensions of 40 cm x 30 cm.

- Highly robust, loading capacity 250 kg
- High quality, smooth running wheels

Transport Trolley very robust,

load-bearing capacity 250 kg

- Available with rubber or polyamide
- Our polyamide version is also available with stainless steel blocks
- Trolleys are available with 4 steering wheels or with 2 fixed and 2 steering
- Optionally with parking brakes or thread guards







Outer dimensions L x W (cm): 62 x 42

WITH WHEELS OF POLYAMIDE

RAL 3020 Article No.	RAL 5015 Article No.	Design	Units on pallet
RO 64 R PA	RO 64 B PA	4 steering castors	80
RO 64 R PA BO	RO 64 B PA BO	2 steering castors, 2 fixed castors	80
RO 64 R PA FE	RO 64 B PA FE	2 steering castors, 2 steering castors with wheel stop	80
RO 64 R PAX	RO 64 B PAX	4 stainless steel steering castors	80
RO 64 R PAX BO	RO 64 B PAX BO	2 stainless steel steering castors, 2 stainless steel fixed castors	80

WITH STABLE RUBBER WHEELS

RAL 3020 Article No.	RAL 5015 Article No.	Design	Units on pallet
RO 64 R GU	RO 64 B GU	4 steering castors	80
RO 64 R GU FE	RO 64 B GU FE	2 steering castors, 2 steering castors with wheel stop	80
RO 64 R GU FA	RO 64 B GU FA	4 steering castors with threadguard	80
RO 64 R GU BO	RO 64 B GU BO	2 steering castors, 2 fixed castors	80

BE STABLE AND MOBILE

Calculate version in SPECIAL COLOURS

online at www.auer-packaging.com

For bigger quanities our Transport Trolleys 80 x 60 can either be used for several small containers or for our 80 x 60 boxes! The recess on top of each trolley enables you to stack them easy and space saving.

- Highly robust, Loading capacity 250 kg
- High quality, smooth running wheels
- Available with rubber or polyamide wheels
- Our polyamide version is also available with stainless steel blocks
- Trolleys are available with 4 steering wheels or with 2 fixed and 2 steering wheels

Optionally with parking brakes or thread



TRANSPORT TROLLEYS 80 X 60

RO 86 PA

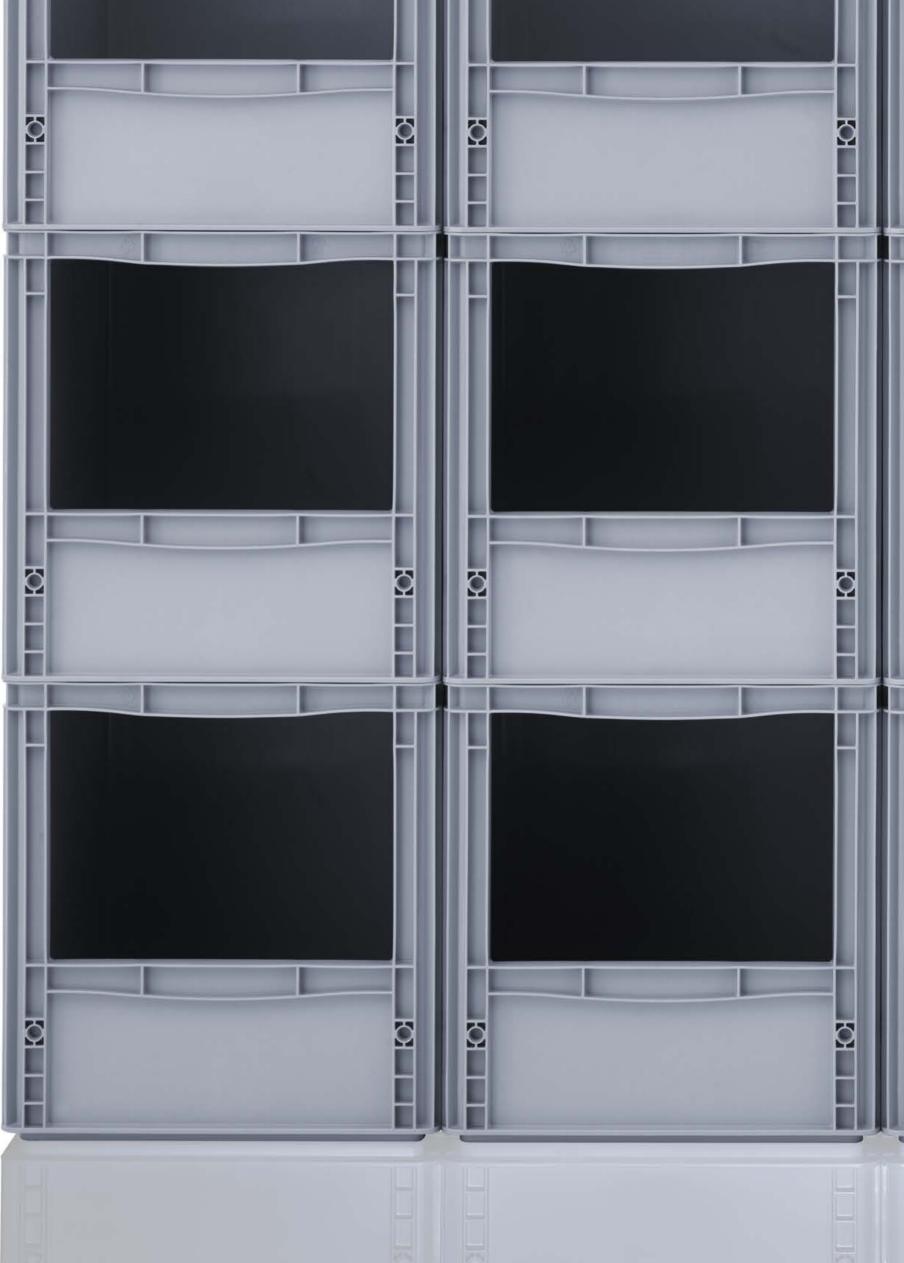
Standard colour: silver grey RAL 7001; Outer dimensions L x W (cm): 82 x 62

WITH WHEELS OF POLYAMIDE

Article No.	Design	Units on pallet
RO 86 PA	4 steering castors	32
RO 86 PA BO	2 steering castors, 2 fixed castors	32
RO 86 PA FE	2 steering castors, 2 steering castors with wheel stop	32
RO 86 PA BO FA	2 steering castors with threadguard, 2 fixed castors with threadguard	32
RO 86 PA FA	4 steering castors with threadguard	32

WITH STABLE RUBBER WHEELS

Article No.	Design	Units on pallet
RO 86 GU	4 steering castors	32
RO 86 GU BO	2 steering castors, 2 fixed castors	32
RO 86 GU FE	2 steering castors, 2 steering castors with wheel stop	32
RO 86 GU BO FA	with wheels of polyamide	32
RO 86 GU FA	4 steering castors with threadguard	32





Deeper insight – Maximum transparency

The greater the number of small parts you need for your daily work and the larger your range or inventory of unfinished products is, the more important it is to systematically and clearly store them in containers, in which you can always gauge the contents at a glance.

We therefore also offer the closed Euro container with cut-out side and viewing opening on the front, and of course the classic storage boxes with open fronts also form part of our product range.

The box-shaped racks and material flow boxes have an open front and can be fitted with sophisticated accessories for increased efficiency, for example with a transparent viewing panel, lateral and longitudinal dividers or labels.

Crystal clear tipping boxes offer maximum transparency.



READY-TO-HAND SYSTEM

Providing you with easy access to your products, tools, textiles, or bits and





Sturdy plastic containers with cut-out side for easy loading and unloading, even when stacked.



EURO STORAGE CONTAINERS WITH OPEN FRONTS

Standard colour: silver grev RAL 7001

Outer dimensions L x W x H (cm)	Article No.	Viewing/access opening W x H (cm)	Units on pallet
40 x 30 x 22	SLK 43/22	20 x 12	100
40 x 30 x 27	SLK 43/27	20 x 17	80
40 x 30 x 32	SLK 43/32	20 x 22	70
60 x 40 x 22	SLK 64/22	31 x 13	45
60 x 40 x 27	SLK 64/27	31 x 18	40
60 x 40 x 32	SLK 64/32	31 x 22	45
60 x 40 x 42	SLK 64/42	31 x 22	30
80 x 60 x 32	SLK 86/32	49 x 31	12
80 x 60 x 42	SLK 86/42	49 x 31	10

All versions are available with a cut-out opening in any size and shape (also available on the long sides)



Rack- and flow materia

Particularly in the case of small parts or delicate contents, a transparent panel made of acrylic glass offers perfect protection to stop them falling out, getting dusty and suffering damage.

However, you can still see at a glance what is in which container (and how much). If required, the protective panel can be removed in one simple step.





EURO STORAGE CONTAINERS WITH AN ACRYLIC GLASS VIEWING PANEL

Standard colour: silver grey RAL 7001

,		
Article No.	Viewing/access opening W x H (cm)	Units on pallet
SLK ES 43/22	20 x 12	100
SLK ES 43/27	20 x 17	80
SLK ES 43/32	20 x 22	70
SLK ES 64/22	31 x 13	45
SLK ES 64/27	31 x 18	40
SLK ES 64/32	31 x 22	45
SLK ES 64/42	31 x 22	30
SLK ES 86/32	49 x 21	12
SLK ES 86/42	49 x 31	10
	SLK ES 43/22 SLK ES 43/27 SLK ES 43/32 SLK ES 64/22 SLK ES 64/27 SLK ES 64/32 SLK ES 64/42 SLK ES 64/32	W x H (cm) SLK ES 43/22 20 x 12 SLK ES 43/27 20 x 17 SLK ES 43/32 20 x 22 SLK ES 64/22 31 x 13 SLK ES 64/27 31 x 18 SLK ES 64/32 31 x 22 SLK ES 64/42 31 x 22 SLK ES 64/32 49 x 21

All versions are available with a cut-out opening in any size and shape (also available on the long sides)

ALWAYS ON HAND

Mobile, practical, robust and great value for money: thanks to the system's high loading capacity, the flexible drawer containers with their simple modular construction hold plenty of parts, sorted neatly and always within easy reach.

The drawers have stops to prevent them from sliding out and run very smoothly, even when full. The complete system is made up of a heavy-duty transport

trolley with four castors, a drawer container, two drawer holders with twelve insertion grooves and a set of six drawers.

- Total loading capacity: 70 kg
- 12 insertion grooves for drawers
- 6 drawers (2 x W172-t/2 x W84-t/ 2 x W24-t)
- Stops prevent the drawers from sliding out

Drawer container SB-S2+





DRAWER CONTAINER COMPLETE SYSTEM

Article No.	Equipment	Units on pallet
SB-S2+	2 x Container equipped with: 1 x SB.H, 2 x W24-t, 2 x W84-t, 2 x W172-t, 1 x SB.R0	15
SB-S1	1 x Container equipped with: 1 x SB.H, 1 x W24-t, 1 x W84-t, 1 x W172-t	25



A CUSTOMISED COMBINATION

Put together a customised drawer container to suit your needs using individual components, or add to your system with drawers in different heights that are sold separately.

Swap drawers with ease in a few simple steps



DRAWER CONTAINER INDIVIDUAL COMPONENTS

Outer dimensions L x W x H (cm)	Article No.	Description	Colour	Units on pallet
60 x 40 x 42,0	SB.42	Drawer container including a hinged lid with an open long side	melon yellow	25
	SB.H	Drawer holder with a maximum of 12 insertion grooves	black	100
53 x 36 x 2,0	W24-t	Drawer, to 12 drawers per box	transparent	100
53 x 36 x 8,5	W84-t	Drawer, to 4 drawers per box	transparent	100
53 x 36 x 17,5	W172-t	Drawer, to 2 drawers per box	transparent	100
62 x 42	SB.RO	Transport trolley with four castors, including two castors with brakes on the long side	red	80



Rack- and flow materia

THE NEXT GENERATION

The new generation of storage boxes with open front is characterised by maximum flexibility and functionality: with a sophisticated range of modular accessories, they can be subdivided lengthways or sideways, furnished with viewing panels, protected against dust and labelled.

- Facilitate your work operations
- Extremely robust design
- Plenty of space for contents
- Stackable







STORAGE BOXES SK

Outer dimensions L x W x H (cm)	RAL 1028 Article No.	RAL 3020 Article No.	RAL 5015 Article No.	RAL 6018 Article No.	RAL 7016 Article No.	Viewing/access opening W x H (cm)	Units on pallet
8,5 x 10,2 x 5,0	SK 1-1028	SK 1-3020	SK 1-5015	SK 1-6018	SK 1-7016	6,8 x 2,7	6850
16,0 x 10,2 x 7,5	SK 2-1028	SK 2-3020	SK 2-5015	SK 2-6018	SK 2-7016	6,8 x 4,1	2142
21,5 x 10,2 x 7,5	SK 2L-1028	SK 2L-3020	SK 2L-5015	SK 2L-6018	SK 2L-7016	6,8 x 4,1	1568
23,0 x 15,0 x 12,5	SK 3-1028	SK 3-3020	SK 3-5015	SK 3-6018	SK 3-7016	10,2 x 7,6	576
31,5 x 15,0 x 12,5	SK 3L-1028	SK 3L-3020	SK 3L-5015	SK 3L-6018	SK 3L-7016	10,2 x 7,6	378
35,0 x 21,0 x 15,0	SK 4-1028	SK 4-3020	SK 4-5015	SK 4-6018	SK 4-7016	15,2 x 9,2	210
35,0 x 21,0 x 20,0	SK 4H-1028	SK 4H-3020	SK 4H-5015	SK 4H-6018	SK 4H-7016	15,2 x 12,6	154
50,0 x 31,0 x 20,0	SK 5-1028	SK 5-3020	SK 5-5015	SK 5-6018	SK 5-7016	24,0 x 12,6	77
50,0 x 31,0 x 30,0	SK 5H-1028	SK 5H-3020	SK 5H-5015	SK 5H-6018	SK 5H-7016	24,0 x 19,5	49

INSERTABLE VIEWING PANEL SK







- to protect the contents from damage and contamination
- Material: transparent plastic

Article No.	Fits for	Units in carton
ES 1	SK 1	1000
ES 2	SK 2, SK 2L	1000
ES 3	SK 3, SK 3L	1000
ES 4	SK 4	1000
ES 4H	SK 4H	1000
ES 5	SK 5	1000
ES 5H	SK 5H	1000

TRANSVERSE DIVIDER SK









- transparent
- with label field
- Dovetail grooves ensure firm grip
- Adjustable in 50 mm increments
- The base area is designed as a pointed chamfer so that even the smallest parts can be easily removed.

Article No.	Fits for	Units in carton
QT 2	SK 2, SK 2L	1000
QT 3	SK 3, SK 3L	1000
QT 4	SK 4	1000
QT 4H	SK 4H	1000
QT 5	SK 5	1000
QT 5H	SK 5H	1000

LONGITUDINAL DIVIDER SK



- for dividing lengthways
- Material: silver grey coated steel

Article No.	Fits for	Units in carton
LT 2	SK 2	1000
LT 2L	SK 2L	1000
LT 3	SK 3	1000
LT 3L	SK 3L	1000
LT 4	SK 4	1000
LT 4H	SK 4H	1000
LT 5	SK 5	1000
LT 5H	SK 5H	1000

DUST LID SK



- to protect the contents from damage and contamination
- with grip hole for easy removal
- Material: transparent plexiglas

Article No.	Fits for	Units in carton
SD 1	SK 1	1000
SD 2	SK 2	1000
SD 2L	SK 2L	1000
SD 3	SK 3	1000
SD 3L	SK 3L	1000
SD 4	SK 4, SK 4H	1000
SD 5	SK 5, SK 5H	1000

PERFORATED LABELS SK 25 SHEETS PER PACK



- Push-in labels made of white cardboard
- 140 g/sq m on pre-perforated DIN A4 sheets for direct printing
- Suitable for inkjet and laser printers
- Contents: 25 sheets DIN A4
- Design your labels for free at

www.auer-packaging.com with the PDF download!

Article No.	Fits for
PE SK 1	SK 1
PE SK 2	SK 2, SK 2L
PE SK 3	SK 3, SK 3L
PE SK 4	SK 4, SK 4H
PE SK 5	SK 5, SK 5H

IDEAL FOR SHELVES

One system from a single source: these storage boxes are perfectly suited to the AUER system trolley. Their large labels allow for perfect clarity and organisation.

- Facilitate your work operations
- Extremely robust design
- Plenty of space for contents
- Stackable







RACK- AND FLOW MATERIAL BOXES

Standard colour: sky blue RAL 5015

FOR SHELF DEPTH 30 CM

Outer dimensions L x W x H (cm)	Article No.	Units on pallet
30 x 11,7 x 9	RK 3109	832
30 x 15,6 x 9	RK 31509	624
30 x 23,4 x 9	RK 3209	416
30 x 23,4 x 14	RK 3214	256

FOR SHELF DEPTH 40 CM

Outer dimensions L x W x H (cm)	Article No.	Units on pallet
40 x 11,7 x 9	RK 4109	624
40 x 15,6 x 9	RK 41509	468
40 x 23,4 x 9	RK 4209	312
40 x 23,4 x 14	RK 4214	192

FOR SHELF DEPTH 50 CM

Outer dimensions L x W x H (cm)	Article No.	Units on pallet
50 x 11,7 x 9	RK 5109	520
50 x 15,6 x 9	RK 51509	364
50 x 23,4 x 9	RK 5209	260
50 x 23,4 x 14	RK 5214	160

FOR SHELF DEPTH 60 CM

Outer dimensions L x W x H (cm)	Article No.	Units on pallet
60 x 11,7 x 9	RK 6109	416
60 x 15,6 x 9	RK 61509	312
60 x 23,4 x 9	RK 6209	208
60 x 23,4 x 14	RK 6214	128

ACCESSORIES SHELVE CONTAINERS

INSERTABLE VIEWING PANEL







Units in carton

500

500

500

500



• to protect the contents from damage and contamination

- Material: transparent plastic

TR	ANS'	VERS	E D	IVID)ER





Article No.

TO THE BITTER)(I SAN		
	transparent	QT 109	RK 3109, RK 4109, RK 5109, RK 6109
	with label field	QT 1509	RK 31509, RK 41509, RK 51509, RK 61509
	Dovetail grooves ensure firm grip	QT 209	RK 3209, RK 4209, RK 5209, RK 6209
	Adjustable in 50 mm increments	QT 214	RK 3214, RK 4214, RK 5214, RK 6214
	The base area is designed as a pointed chamfer so that even the smallest parts can be easily removed.		

LONGITUDINAL DIVIDER



- for dividing lengthways
- Material: blue coated special plastic material

Article No.	Fits for	Units in carton
LT 309	RK 3109, RK 31509, RK 3209	500
LT 314	RK 3214	500
LT 409	RK 4109, RK 41509, RK 4209	500
LT 414	RK 4214	500
LT 509	RK 5109, RK 41509, RK 5209	500
LT 514	RK 5214	500
LT 609	RK 6109, RK 61509, RK 6209	500
LT 614	RK 6214	500

SAFETY HANDLE



Retrofit frame for holding and securing the box when it is tilted and to act as a carrying handle. The box can no longer be accidentally pulled out. The frame lowers automatically when inserting into a rack and when stacking.

Material: galvanised steel

Article No.	Fits for	Units in carton
SB 117	RK 3109, RK 4109, RK 5109, RK 6109	500
SB 156	RK 31509, RK 41509, RK 51509, RK 61509	500
SB 234	RK 3209, RK 4209, RK 5209, RK 6209, RK 3214, RK 4214, RK 5214, RK 6214	500

DUST LID



- to protect the contents from damage and contamination
- with grip hole for easy removal
- Material: transparent plexiglas

Article No.	Fits for	Units in carton
SD 3117	RK 3109	500
SD 3156	RK 31509	500
SD 3234	RK 3209, RK 3214	500
SD 4117	RK 4109	500
SD 4156	RK 41509	500
SD 4234	RK 4209, RK 4214	500
SD 5117	RK 5109	500
SD 5156	RK 51509	500
SD 5234	RK 5209, RK 5214	500
SD 6117	RK 6109	500
SD 6156	RK 61509	500
SD 6234	RK 6209, RK 6214	500

PERFORATED LABELS 25 SHEETS PER PACK



- Push-in labels made of white cardboard
- 170 g/sg m on pre-perforated DIN A4 sheets for direct printing
- Suitable for inkjet and laser printers
- Contents: 25 sheets DIN A4
- **ES PE** for insertable viewing panels -**QT PE** for transverse dividers
- Design your labels for free at

www.auer-packaging.com with the PDF download!

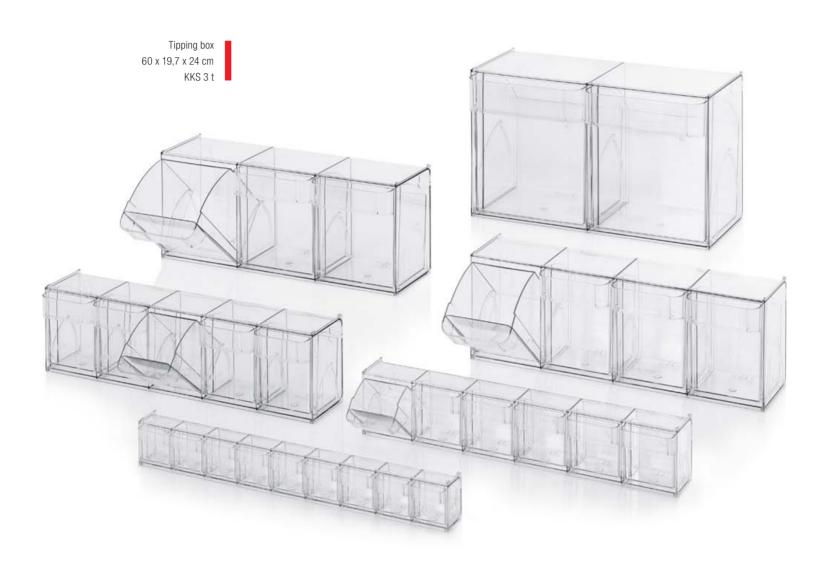
	Article No.	Fits for
	QT PE 109	QT 109
g	ES PE 109	ES 109
	QT PE 1509	QT 1509
	ES PE 1509	ES 1509
	QT PE 209	QT 209
	ES PE 209	ES 209
	QT PE 214	QT 214
	ES PE 214	ES 214

A CLEAR VIEW OF EVERYTHING

With this system you will always have a clear view of everything: the transparent tipping boxes make it easy to see whats inside. To fill or empty the boxes, they just have to be tilt forward but they will still remain save in their fixing module. With just one hand movement more you can also take the containers out of the fixing module - so you can be completely flexible.

- Made of transparent, scratchproof plastic
- Individual stackable or usable in wall mounting system





TIPPING BOX TRANSPARENT

Standard colour: transparent

Dimensions W x L x H (cm)	Article No.	Made up of	Units on pallet
60 x 6,2 x 7,7	KKS 9 t	1 Tipping box module, 9 Containers	644
60 x 9,1 x 11,3	KKS 6 t	1 Tipping box module, 6 Containers	340
60 x 13,3 x 16,4	KKS 5 t	1 Tipping box module, 5 Containers	154
60 x 16,8 x 20,7	KKS 4 t	1 Tipping box module, 4 Containers	90
60 x 19,7 x 24,0	KKS 3 t	1 Tipping box module, 3 Containers	64
60 x 29,9 x 35,3	KKS 2 t	1 Tipping box module, 2 Containers	36

TIPPING BOX MODULE TRANSPARENT

Standard colour: transparent

Outer dimensions L x W x H (cm)	Fits for	Article No.	Units in carton	Units on pallet
60 x 6,2 x 7,7	EBKK 9	KM 9	126	640
60 x 9,1 x 11,3	EBKK 6	KM 6	58	330
60 x 13,3 x 16,4	EBKK 5	KM 5	29	150
60 x 16,8 x 20,7	EBKK 4	KM 4	17	108
60 x 19,7 x 24,0	EBKK 3	KM 3	12	80
60 x 29.9 x 35.3	FBKK 2	KM 2	6	35

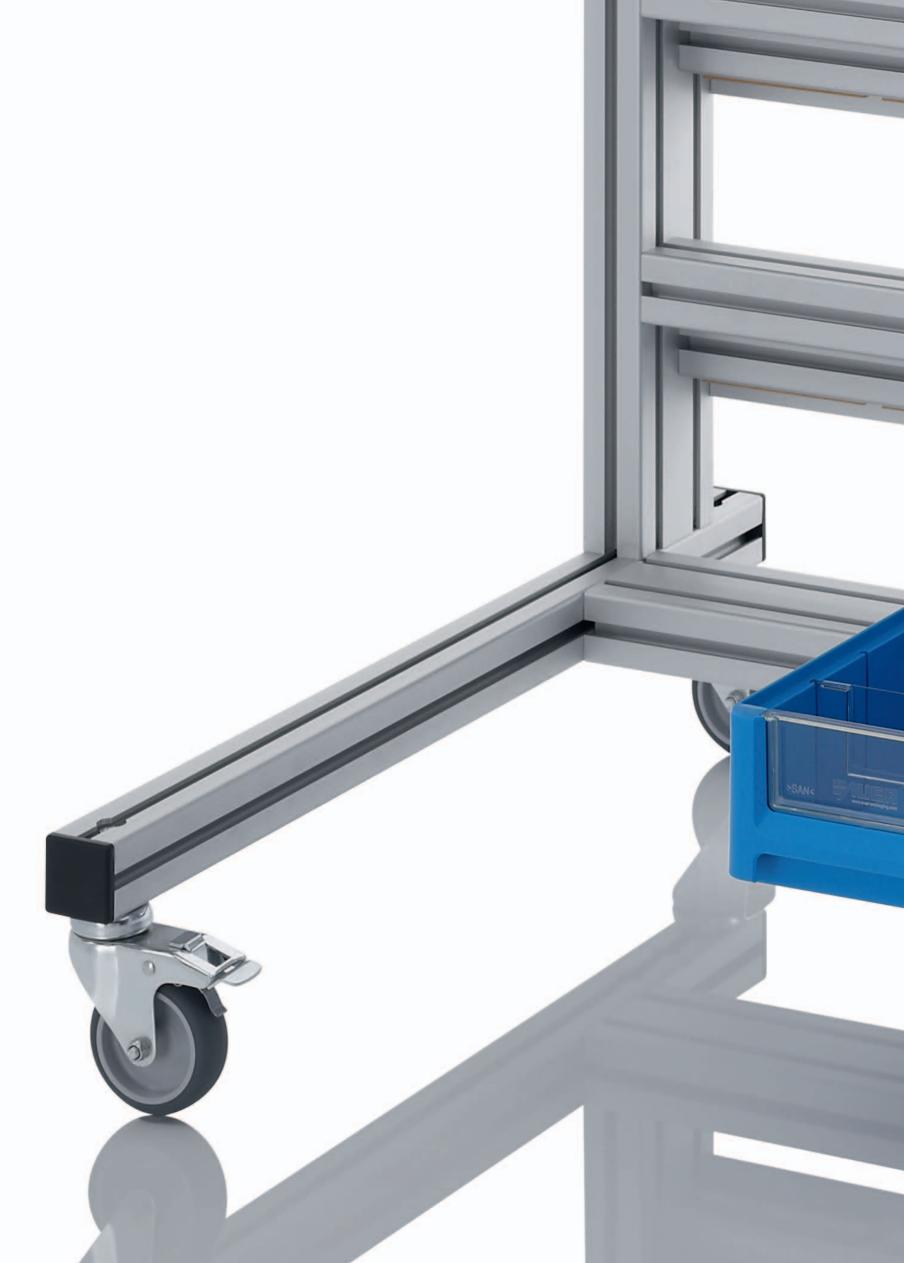




SINGLE CONTAINERS FOR TIPPING BOX MODULES

Standard colour: transparent				
Dimensions W x L x H (cm)	Article No.	Fits for	Units on pallet	
6,5 x 5,5 x 6,5	EBKK 9	KKS 9	5796	
9,6 x 8,5 x 10,0	EBKK 6	KKS 6	2070	
11,3 x 12,9 x 15,2	EBKK 5	KKS 5	770	
14,2 x 16,5 x 19,0	EBKK 4	KKS 4	360	
20,0 x 19,2 x 22,3	EBKK 3	KKS 3	192	
29,5 x 29,5 x 33,5	EBKK 2	KKS 2	72	

PERFORATED LABELS	Article No.	Fits for	Colour
Push-in labels made of white cardboard	PE 9	EBKK 9	white
170 g/sq m on pre-perforated DIN A4 sheets for direct	PE 6	EBKK 6	white
printing	PE 5	EBKK 5	white
Suitable for inkjet and laser printers	PE 4	EBKK 4	white
Contents: 25 sheets DIN A4	PE 3	EBKK 3	white
Design your labels for free at	PE 2	EBKK 2	white
www.auer-packaging.com with the PDF download!			





Flexible loading – optimised work operations

The AUER system trolley lends an additional helping hand for optimising your work operations:

Combine the various racks and material flow boxes and individually assemble your system trolley. The racks and material flow boxes are suspended on one or both sides in the aluminium profiles.

They are easy to insert and remove, exchange and fill when mounted. Despite their low weight, the system trolleys can carry extremely heavy loads and are also easy to roll when loaded. This enables your materials and workpieces to be transported quickly, safely, in the correct assembly and in sufficient quantities to precisely the workstation at which they are required.



SYSTEM TROLLEY FOR RACK BOXES

FOR OPTIMISED WORK OPERATIONS

How to get your rack and material boxes rolling: simply suspend them in the aluminium profile system exactly tailored for this purpose, and everything you need to work is clearly sorted and always in precisely the place where you need it.

- Depending on the version, can be loaded from both sides
- Stable aluminium profile construction
- High loading capacity
- Lockable easy running rollers



SYSTEM TROLLEY

Design: One-sided; Dimensions W x L x H (cm): 112 x 65 x 135

FOR RACK BOXES, UNLOADED

Article No.	Equipment
SR.L	Unloaded (suitable for rack boxes 9 cm high)
SR.L.214	Unloaded (suitable for rack boxes 14 cm high)

RACK BOX DEPTH 30 CM

Article No.	Equipment	
SR.L.3190	56 x RK 3190 (30 x 11,7 x 9 cm)	
SR.L.31509	42 x RK 31509 (30 x 15,6 x 9 cm)	
SR.L.3209	28 x RK 3209 (30 x 23,4 x 9 cm)	
SR.L.3214	20 x RK 3214 (30 x 23,4 x 14 cm)	

RACK BOX DEPTH 40 CM

Article No.	Equipment
SR.L.4190	56 x RK 4190 (40 x 11,7 x 9 cm)
SR.L.41509	42 x RK 41509 (40 x 15,6 x 9 cm)
SR.L.4209	28 x RK 4209 (40 x 23,4 x 9 cm)
SR.L.4214	20 x RK 4214 (40 x 23,4 x 14 cm)

RACK BOX DEPTH 50 CM

Article No.	Equipment
SR.L.5190	56 x RK 5190 (50 x 11,7 x 9 cm)
SR.L.51509	42 x RK 51509 (50 x 15,6 x 9 cm)
SR.L.5209	28 x RK 5209 (50 x 23,4 x 9 cm)
SR.L.5214	20 x RK 5214 (50 x 23,4 x 14 cm)

These are only loading suggestions; any combination of items and any height is possible.



FULL TRANSPARENCY

The combination of tipping boxes and system trolleys ensures a complete overview and individual access. In the system trolley for tipping boxes, the various tipping box modules can be combined as desired and attached to the aluminium profiles on one or both sides.

- Depending on the version, can be loaded from both sides
- Stable aluminium profile construction
- High loading capacity
- Lockable easy running rollers



System trolley 69 x 45 x 134 cm SK.L.9



SYSTEM TROLLEY FOR TIPPING BOXES

Dimensions W x L x H (cm): 69 x 45 x 134

ONE-SIDED

Article No.	Equipment
SK.L	Unloaded
SK.L.GB	1 x KKS 9 t, 3 x KKS 6 t, 2 x KKS 5 t, 1 x KKS 4 t, 1 x KKS 3 t
SK.L.9	15 x KKS 9 t
SK.L.6	10 x KKS 6 t
SK.L.5	7 x KKS 5 t
SK.L.4	5 x KKS 4 t
SK.L.3	5 x KKS 3 t
SK.L.2	3 x KKS 2 t

Article No. Equipment

SK.T	Unloaded
SK.T.GB	2 x KKS 9 t, 6 x KKS 6 t, 4 x KKS 5 t, 2 x KKS 4 t, 2 x KKS 3 t
SK.T.9	30 x KKS 9 t
SK.T.6	20 x KKS 6 t
SK.T.5	14 x KKS 5 t
SK.T.4	10 x KKS 4 t
SK.T.3	10 x KKS 3 t
SK.T.2	6 x KKS 2 t

 $\label{thm:constraints} These are only loading suggestions; any combination of items and any height is possible.$

SAFELY HELD IN PLACE

The perfect stationary solution for assembling transparent AUER tipping boxes: sturdy aluminium profiles safely hold the practical helpers in place. Just one pull and the containers tip towards the user by approx. 45°, allowing the contents to be removed quickly and easily. The insert containers can also be completely removed if required.

Shelving systems for tipping boxes are available in a height of 1 m and 2 m and are designed for a module width of 59 cm. In terms of the width, any number of grid elements can be attached to one another. If you prefer wall mounting, the stands that come supplied as standard can be easily dismantled.

To individually configure and order your AUER shelving system, please use our online configurator at

www.auer-packaging.com/en/ system-shelving_207.html

Your shelving system in your personal configuration will then be delivered to you fully assembled.

- Sturdy aluminium profile design
- High load capacity
- Can be extended to the side as desired
- Element height of 1 or 2 metres
- Delivered fully assembled



System trolley / Shelves







SYSTEM SHELVING 100 CM HEIGHT, FOR TIPPING BOXES

Design: One-sided; Outer dimensions L x W x H (cm): 60 x 45 x 100

Article No.	Equipment
SR K 100 L	Unloaded
SR K 100 S1 L	1 x KKS 9 t, 1 x KKS 6 t, 2 x KKS 5 t, 1 x KKS 4 t, 1 x KKS 3 t
SR K 100 9 L	12 x KKS 9 t
SR K 100 6 L	8 x KKS 6 t
SR K 100 5 L	5 x KKS 5 t
SR K 100 4 L	4 x KKS 4 t
SR K 100 3 L	4 x KKS 3 t
SR K 100 2 L	2 x KKS 2 t

SYSTEM SHELVING 200 CM HEIGHT, FOR TIPPING BOXES

Design: One-sided; Outer dimensions L x W x H (cm): 60 x 45 x 200

Article No.	Equipment
SR K 200 L	Unloaded
SR K 200 S1 L	3 x KKS 9 t, 3 x KKS 6 t, 3 x KKS 5 t, 2 x KKS 4 t, 2 x KKS 3 t
SR K 200 9 L	25 x KKS 9 t
SR K 200 6 L	17 x KKS 6 t
SR K 200 5 L	11 x KKS 5 t
SR K 200 4 L	9 x KKS 4 t
SR K 200 3 L	8 x KKS 3 t
SR K 200 2 L	5 x KKS 2 t

These are only loading suggestions; any combination of items and any height is possible.

MOBILE ORGANISATION

Euro containers are also becoming mobile: the system trolley version for Euro containers is the solution if you require the contents of several Euro containers at different locations. It makes the inconvenience of having to reload onto pallets for transport by forklift truck or carrying around by hand a thing of the past!

- XI
- Stable aluminium profile construction
- High loading capacity
- Lockable easy running rollers



SYSTEM TROLLEY FOR EURO CONTAINERS

Article No.	Equipment
SE.L	Unloaded
SE.L.6475	6 x EG 64/75
SE.L.6412	5 x EG 64/12
SE.L.6417	4 x EG 64/17
SE.L.6422	3 x EG 64/22
SE.L.6432	3 x EG 64/12, 1 x EG 64/32
SE.L.6442	2 x EG 64/42

Design: One-sided; Dimensions W x L x H (cm): $59 \times 76 \times 135$

These are only loading suggestions; any combination of items and any height is possible.





MULTI-LAYER BOARD SHELVING SYSTEM FOR EURO CONTAINERS

SCHREINER QUALITY

The multi-layer board shelving systems for Euro storage containers can be individually configured and equipped. The sturdy body, made from 15 mm thick multi-layer boards with a white coating, can be ordered in any height and, in conjunction with a grid size of 40 cm for the effective width, can also be ordered in any width.

The drawers consist of high-quality, full-extension slides with ball bearings, which mean they run very smoothly, and Euro storage containers with basic dimensions of 60×40 cm. You can freely select the height and design (closed or open) of each individual container from our range of Euro storage containers, and there is a wide range of container colours for you to choose from.

To individually configure and order your AUER Multi-layer board shelving system, please use our online configurator at www.auer-packaging.com/en/multi-layer-board-shelving-system_209.html

Your shelving system in your personal configuration will then be delivered to you fully assembled.

- High-quality multi-layer boards, coated white
- Elegant white surface finish
- Easy-clean surfaces
- High load capacity
- Element height can be freely selected
- Delivered fully assembled





MULTI-LAYER BOARD SHELVING SYSTEM FOR EURO CONTAINERS

Outer dimensions L x W x H (cm)	Article No.	Equipment
126 x 62 x 100	SR M 64 S1	1 pieces EG 64/75 HG, 8 pieces EG 64/12, 2 pieces EG 64/17, 2 pieces EG 64/22
43 x 62 x 100	SR M 64 S2	2 pieces EG 64/12, 1 pieces EG 64/17, 1 pieces EG 64/22

These are only loading suggestions; any combination of items and any height is possible.





ACCESSORIES FOR SELF-ASSEMBLY

Q

Q

Q

Q

Article No.	Made up of	Units on pallet
SRG	1 pieces System handle, 2 pieces Slot nuts, incl. screws	100
SRR	4 pieces System wheels (MR03780), 4 pieces screws	100

ALUMINIUM SHELVING SYSTEM FOR EURO CONTAINERS

STRONG PROFILE

The aluminium shelving systems for Euro storage containers can be individually configured and equipped. The sturdy body is made from square aluminium profiles and can be ordered in any height; different heights can be combined next to one another as desired. The system can also be extended to the side at a later stage thanks to add-on modules.

The drawers consist of high-quality, full-extension slides with ball bearings, which mean they run very smoothly, and Euro storage containers with basic dimensions of 60×40 cm. You can freely select the height and design (closed or open) of each individual container from our range of Euro storage containers, and there is a wide range of container colours for you to choose from.

To individually configure and order your AUER aluminium shelving system, please use our online configurator at

www.auer-packaging.com/en/ aluminium-shelving-system_210.html

Your shelving system in your personal configuration will then be delivered to you fully assembled.

- Sturdy aluminium profile design
- High load capacity
- Can be extended to the side as desired
- Element height can be freely selected
- Delivered fully assembled



Aluminium shelving system 136 x 60 x 100 cm SR A 64 S1



ALUMINIUM SHELVING SYSTEM FOR EURO CONTAINERS

Outer dimensions L x W x H (cm)	Article No.	Equipment
136 x 60 x 100	SR A 64 S1	3 pieces EG 64/75 HG, 7 pieces EG 64/12, 1 pieces EG 64/17, 1 pieces EG 64/22, 1 pieces EG 64/32
48 x 60 x 100	SR A 64 S2	2 pieces EG 64/12, 1 pieces EG 64/17, 1 pieces EG 64/22

These are only loading suggestions; any combination of items and any height is possible.

ACCESSORIES FOR SELF-ASSEMBLY

Article No.	Made up of	Units on pallet
SRG	1 pieces System handle, 2 pieces Slot nuts, incl. screws	100
SRR	4 pieces System wheels (MR03780), 4 pieces screws	100



EURO CONTAINER INTEGRATED SHELVING SYSTEM

STYLISH ORGANISER FURNITURE

Conjure up your own individual shelving designs using AUER Euro storage containers in a 60 x 40 x 32 cm format! Thanks to the innovative integrated system made from aluminium elements, you can create exciting shelf designs in virtually any height and width as you please: be it closed or open containers, in a trendy milky-transparent finish or (subject to charge) in virtually any other colour you wish! What's more, the specially developed roller base plate turns your integrated shelving system into a trendy open roller container.

To individually configure and order your AUER Euro container integrated shelving system, please use our online configurator at www.auer-packaging.com/en/

euro-container-integrated-shelvingsystem_211.html

Your tailored Euro container integrated shelving system is then packed efficiently to save space and delivered including instructions for quick self-assembly.

- Maximum flexibility and options to extend
- Attractive eye-catcher for homes and businesses











EURO CONTAINER INTEGRATED SHELVING SYSTEM

Article No.	Made up of
VR.S1	9 pieces EO VR 64/32, 6 pieces Top shelf, 6 pieces Shelf profile, 6 pieces Centre clips, 6 pieces Side clips
VR.S2	2 pieces EO VR 64/32, 1 pieces Top shelf, 2 pieces Shelf profile, 4 pieces Side clips, 1 pieces Transport Trolley







Better organisation in the container — with functional separating aids

Sort, fix, divide – systematic organisation not only ensures increased efficiency at your company, but it can also be a good idea to structure the contents of the Euro containers themselves using suitable aids.

For this task, AUER Packaging has developed a range of practical applications that leaves no sorting requirement unfulfilled. For example, dividers that are suitable for glasses or smaller workpieces are in particularly high demand. They are available both as finished standard products as well as individually configurable special compartments and dividers. Removable and insertable bins in various sizes are particularly ingenious, and individually formed workpiece carriers can also be produced.



INDIVIDUAL MODELED

In order to provide your inidvidual components for a smooth automated production procces, we produce high quality customized component crates of plastic — at lower cost for small quantities! This allows precise

positioning of components as well as high repeatability in automation. Prices on request.

- minimum wear
- high mechanical resistance







COMPONENT HOLDERS

Standard colour: traffic black RAL 9017

 Max. dimensions L x W x H (cm)
 Article No.
 Initial thickness of sheet material

 36 x 26 x 5
 WT 3626
 2,0 mm

 56 x 36 x 5
 WT 5636
 2,0 mm

PROPORTIONATE TOOLING COSTS FOR WORKPIECE CARRIER

Article No.	Tool suitable for
WZ 3626	WT 3626
WZ 5636	WT 5636

Special Inserts

ORGANISE GLASSES AND WORKPIECES

The lattice inserts for the bottom are simply laid losely on the bottom; the inserts for the top are fitted into the handles by 2 bars at the front sides of the inserts.

- Suitable for washing, storing andtransporting glasses
- The robust dividing elements ensurea safe transport of the glasses
- Open design for good rinsing anddrying results





BOX INSERTS FOR EUROCONTAINERS 60 X 40 CM

Standard colour: silver grey RAL 7001







CLEAN SUBDIVIDERS

The perfect solution if you want to divide your Euro Containers only transverse: A small insert on both long sides enables you to connect the transverse dividers easily, stable and save with the container. We produce your transverse divider inserts according to your requirements! For placing the order, just inform us how many dividers your system should have and how high you want it to be, like shown in the order example.







DIVIDER CROSS FOR EURO CONTAINERS

Article No.	Height (cm)
QT GEF 43 *Q*H	5 - 30
QT GEF 64 *Q*H	5 - 40
QT GEF 86 *Q*H	5 - 40

^{*)} has to be completed with the quantity and height required. Order example:

QT GEF 43 5Q20H is one transverse divider system, suitable for our 40 x 30 container, with 5 dividers and a height of 20 cm.

DIVIDER LENGTH FOR EURO CONTAINERS

CLEAN SUBDIVIDERS

The perfect solution if you want the divide your container only lengthwise: A small insert on both, short sides enables you to connect the longitudinal dividers easily, stable and save with the container. We produce your longitudinal inserts according to your requirements. To order the divides, just inform us how many dividers your system should have and how high you want it to be, like shown in the order example.







DIVIDER LENGTH FOR EURO CONTAINERS

Article No.	Height (cm)
LT GEF 43 *L*H	5 - 30
LT GEF 64 *L*H	5 - 40
LT GEF 86 *L*H	5 - 40

*) has to be completed with the quantity and height required. Order example:

LT GEF 43 5L20H is one longitudinal dividers insert, suitable for our 40 x 30 container, with 5 dividers and a height of 20 cm.

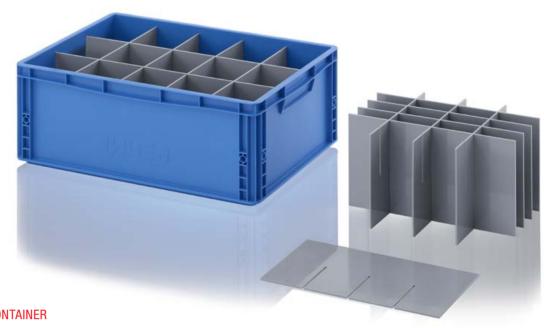
CLEAN SUBDIVIDERS

Regardless of how many compartments you would like to divide your Euro container into, and how high you want the dividers: we produce your individual dividers on request!

The functional connector system is pre-cut according to your exact specifications. When placing your order, please specify the desired quantity of transverse and longitudinal dividers, along with the number of compartments and the height.







SPECIAL INSERTS FOR EURO CONTAINER

Article No.	Height (cm)
SGF 43 *L*Q*H	5 - 30
SGF 64 *L*Q*H	5 - 40
SGF 86 *L*Q*H	5 - 40

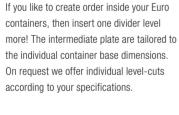
*) has to be completed with the quantity and height required. Order example: SGF 43 5L2Q20H is one special insert, suitable for our 40 x 30 containers, with 5 longitudinal dividers, 2 transverse dividers and a height of 20 cm.



INTERMEDIATE PLATE / CUT FOR EURO CONTAINER

Intermediate plate / cut

SEPARATE IN LAYERS









INTERMEDIATE PLATE / CUT FOR EURO CONTAINER

Standard colour: silver grey RAL 7001

Outer dimensions L x W (cm)	Article No.	Units on pallet
36.5 x 26.5	ZP43	500
56.5 x 36.5	ZP64	500
75.5 x 55.5	ZP86	500
per m²	Zm²	0



Also in ESD-Version available.

2ND DIVISION LENGTH

The flexible solution for the subdivision of Euro containers: Insertable bins can be purchased individually and with the Euro containers bonded.

- The handgrip is easy to insert and to remove (by empty or full state)
- Stackable with a reinforced rim



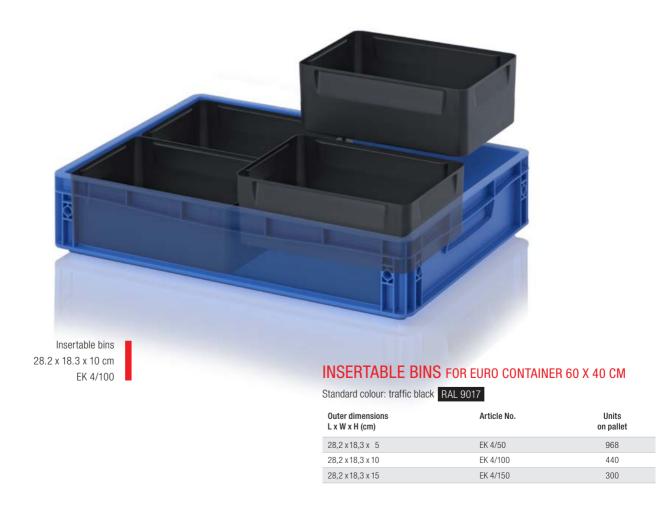


56,3 x 18,3 x 10 FK 2/100 220 56,3 x 18,3 x 15 EK 2/150 150

INSERTABLE BINS FOR EURO CONTAINER 60 X 40 CM

4TH DIVISION





Special Inserts

8TH DIVISION

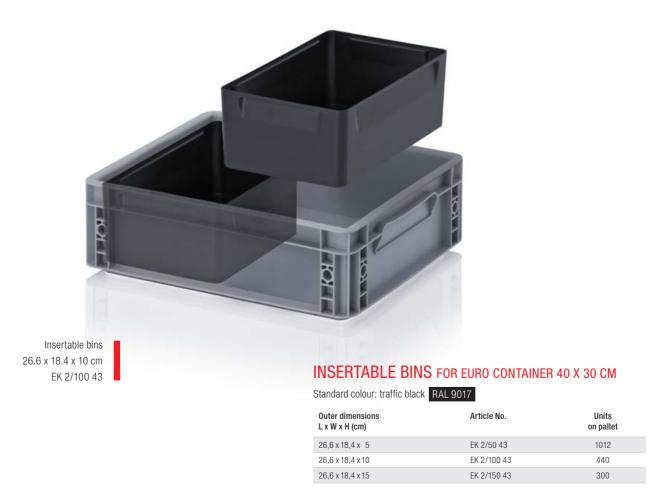




INSERTABLE BINS FOR EURO CONTAINER 40 X 30 CM

2ND DIVISION CROSS









Large when being used — compact when empty

Where to store containers once they have been emptied – for example between two production or transport cycles, or on an empty transport?

Folding boxes are available for those who do not want their empty containers to take up the same volume in storage or on the truck as they do when they are full. They can be collapsed to a fraction of their volume. When unfolded, they are on a par with the rigid containers in terms of stability and load capacity.

Functional detailed solutions, such as the red handle to quickly and easily unlock the folding mechanism, ensure maximised suitability for everyday use, high-quality workmanship and a long service life.



SPACE SAVERS

The collapsible and foldable containers by AUER Packaging can be used in a variety of applications. They are space-saving, extremely cost effective and compatible with other re-usable packaging systems.

Our containers are light, and at the same time very stable, stackable and can be quickly and simple opened up and folded





- Secure, quick and simple to fold
- High reduction in volume (up to 82%)
- Ideal box for transports and consignment
- Simple and robust folding mechanism
- Easy opening and closing





Foldable Boxes 60 x 40 x 32 cm FB 64/32

FOLDABLE BOXES

Standard colour: silver grey RAL 7001 , anthracite grey RAL 7016

Outer dimensions L x W x H (cm)	Article No.	Units on pallet
40 x 30 x 22,0	FB 43/22	280
40 x 30 x 27,0	FB 43/27	220
40 x 30 x 32,0	FB 43/32	220
60 x 40 x 22,0	FB 64/22	140
60 x 40 x 27,0	FB 64/27	140
60 x 40 x 32,0	FB 64/32	140
60 x 40 x 42,0	FB 64/42	110
80 x 60 x 44,5	FB 86/445	40



HINGED LID FOR SELF-ASSEMBLY FOR FOLDABLE BOXES

Standard colour: silver grey RAL 7001

Article No.	Fits for	Units in carton
FB DE 43	FB 43/22, FB 43/27, FB 43/32	400
FB DE 64	FB 64/22, FB 64/27, FB 64/32, FB 64/42	200
FB DE 86	FB 86/445	100

PRACTICAL AND SAFE





FOLDABLE BINS WITH LIDS

Outer dimensions L x W x H (cm)	Article No.	Units on pallet
40 x 30 x 22,0	FBD 43/22	280
40 x 30 x 27,0	FBD 43/27	220
40 x 30 x 32,0	FBD 43/32	220
60 x 40 x 22,0	FBD 64/22	140
60 x 40 x 27,0	FBD 64/27	140
60 x 40 x 32,0	FBD 64/32	140
60 x 40 x 42,0	FBD 64/42	110
80 x 60 x 44,5	FBD 86/445	40

SEAL

Article No.	Colour	Units in carton
PB	black	500





Save space — with fresh ideas

Save space effectively even without the folding mechanism – the reusable containers manage this effortlessly with their slightly conical shape that allows them to be stacked inside one another very easily when empty.

With the aid of an additional trick, they can also be stacked when filled: two swivelling frames that can be integrated (optionally available) form a stable platform for the base of the next container when folded. When folded away, the frame enables the containers to be stacked inside one another.

Another interesting option is the stable lids that interlock with one another, allowing the containers to be stacked on top of one another. They are integrated so ingeniously into the container design that these containers can easily be stacked inside one another when empty as well.



ALL-ROUND STORAGE AID

Flexibility is the top priority in storage and transport. When empty, AUER reusable containers can be stacked inside one another to save space. In the home position, the optionally available frames allow the containers to be stacked inside one another, and when folded, the loaded containers

can be stacked on top of one another - even without lids. Thanks to their robust design, they allow for a high stacking height. The recess in the lids of the reusable containers offer a high stability.

- Saving volume during empty transport
- Up to 75% less empty volume







2013





REUSABLE CONTAINERS

Standard colour: sky blue RAL 5015

Outer dimensions L x W x H (cm)	Article No.	Units on pallet
30 x 20 x 17	MB 3217	560
40 x 30 x 22	MB 4322	400
40 x 30 x 27	MB 4327	300
40 x 30 x 32	MB 4332	240
60 x 40 x 17	MB 6417	200
60 x 40 x 22	MB 6422	200
60 x 40 x 27	MB 6427	150
60 x 40 x 32	MB 6432	120
60 x 40 x 42	MB 6442	90

REUSABLE CONTAINERS WITH STACKING FRAMES

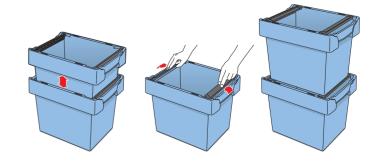
Standard colour: sky blue RAL 5015

Outer dimensions L x W x H (cm)	Article No.	Units on pallet
30 x 20 x 17	MBB 3217	560
40 x 30 x 22	MBB 4322	400
40 x 30 x 27	MBB 4327	300
40 x 30 x 32	MBB 4332	240
60 x 40 x 17	MBB 6417	200
60 x 40 x 22	MBB 6422	200
60 x 40 x 27	MBB 6427	150
60 x 40 x 32	MBB 6432	120
60 x 40 x 42	MBB 6442	90

STACKING FRAMES FOR SELF-ASSEMBLY

Standard colour: traffic black RAL 9017

Article No.	Fits for (cm)	Units in carton
MB SB 32	30 x 20	400
MB SB 43	40 x 30	400
MB SB 64	60 x 40	200
MB SB 86	80 x 60	100



Reusable ontainers

PRACTICAL AND SAFE



REUSABLE CONTAINERS WITH LIDS

Standard colour: sky blue RAL 5015

Outer dimensions L x W x H (cm)	Article No.	Units on pallet
30 x 20 x 19	MBD 3217	300
40 x 30 x 24	MBD 4322	168
40 x 30 x 29	MBD 4327	138
40 x 30 x 34	MBD 4332	114
60 x 40 x 19	MBD 6417	112
60 x 40 x 24	MBD 6422	112
60 x 40 x 29	MBD 6427	92
60 x 40 x 34	MBD 6432	76
60 x 40 x 44	MBD 6442	60

When complete cartons are ordered, lids will be delivered for self-assembling

HINGED LID FOR SELF-ASSEMBLY

Standard colour: sky blue RAL 5015

Article No.	For basic dimension L x W (cm)	Made up of	Units in carton
MB DE 32	30 x 20	1 two-piece hinged lid, 4 hinges	400
MB DE 43	40 x 30	1 two-piece hinged lid, 4 hinges	400
MB DE 64	60 x 40	1 two-piece hinged lid, 6 hinges	200

SEAL

Article No.	Colour	Units in carton
PB	black	500

ALL-ROUND STORAGE AID







REUSABLE CONTAINERS

Standard colour: sky blue RAL 5015

Outer dimensions L x W x H (cm)	Article No.	Design	Units on pallet
80 x 60 x 32	MB 8632		38
80 x 60 x 42	MB 8632K	with 2 skids	30
80 x 60 x 42	MB 8642		30
80 x 60 x 52	MB 8642K	with 2 skids	28

REUSABLE CONTAINERS WITH STACKING FRAMES

Standard colour: sky blue RAL 5015

Outer dimensions L x W x H (cm)	Article No.	Design	Units on pallet
80 x 60 x 32	MBB 8632		38
80 x 60 x 42	MBB 8632K	with 2 skids	30
80 x 60 x 42	MBB 8642		30
80 x 60 x 52	MBB 8642K	with 2 skids	28

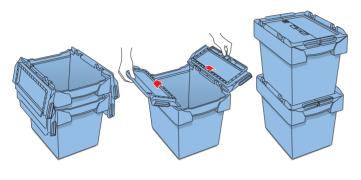
Even the huge Auer reusable containers, with a basic dimension of 80 x 60, can be stacked inside each other, thus saving space. Optionally available stacking frames enable you to stack the containers inside one another when the stacking frames are in the home position. When folded, the loaded containers can be stacked on top of one another - even without lids. Due to their stable design, large stacking heights

are possible. Additionally available optional equipment include hinged lids and skids. With its recess, the hinged lid offers high stacking stability. The skids facilitate efficient handling with lift trucks and fork lifters.

- Saving volume when transported empty
- Up to 75% less empty volume











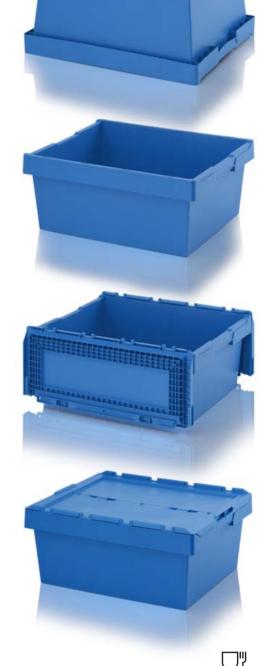
Units on pallet

38

30

30





SKID SET FOR SELF-ASSEMBLY

Standard colour: sky blue RAL 5015

Article No.	For basic dimension L x W (cm)	Made up of	Units in carton
MB KII	80 x 60	2 skids 8 thermonlastic screws	50

CASTORS FOR REUSABLE CONTAINERS 80 X 60 CM

Article No.	For basic dimension L x W (cm)	Made up of	Colour
MBRA	80 x 60	4 polyamide wheels (ø 125 mm), 16 thermoplastic screws	white

You find more wheel types on our online shop.

HINGED LID FOR SELF-ASSEMBLY

REUSABLE CONTAINERS WITH LIDS

Article No

MBD 8632

MBD 8632K

MBD 8642

MBD 8642K

Design

with 2 skids

with 2 skids

Standard colour: sky blue RAL 5015

Standard colour: sky blue RAL 5015

Outer dimensions L x W x H (cm)

80 x 60 x 34

80 x 60 x 44

80 x 60 x 44

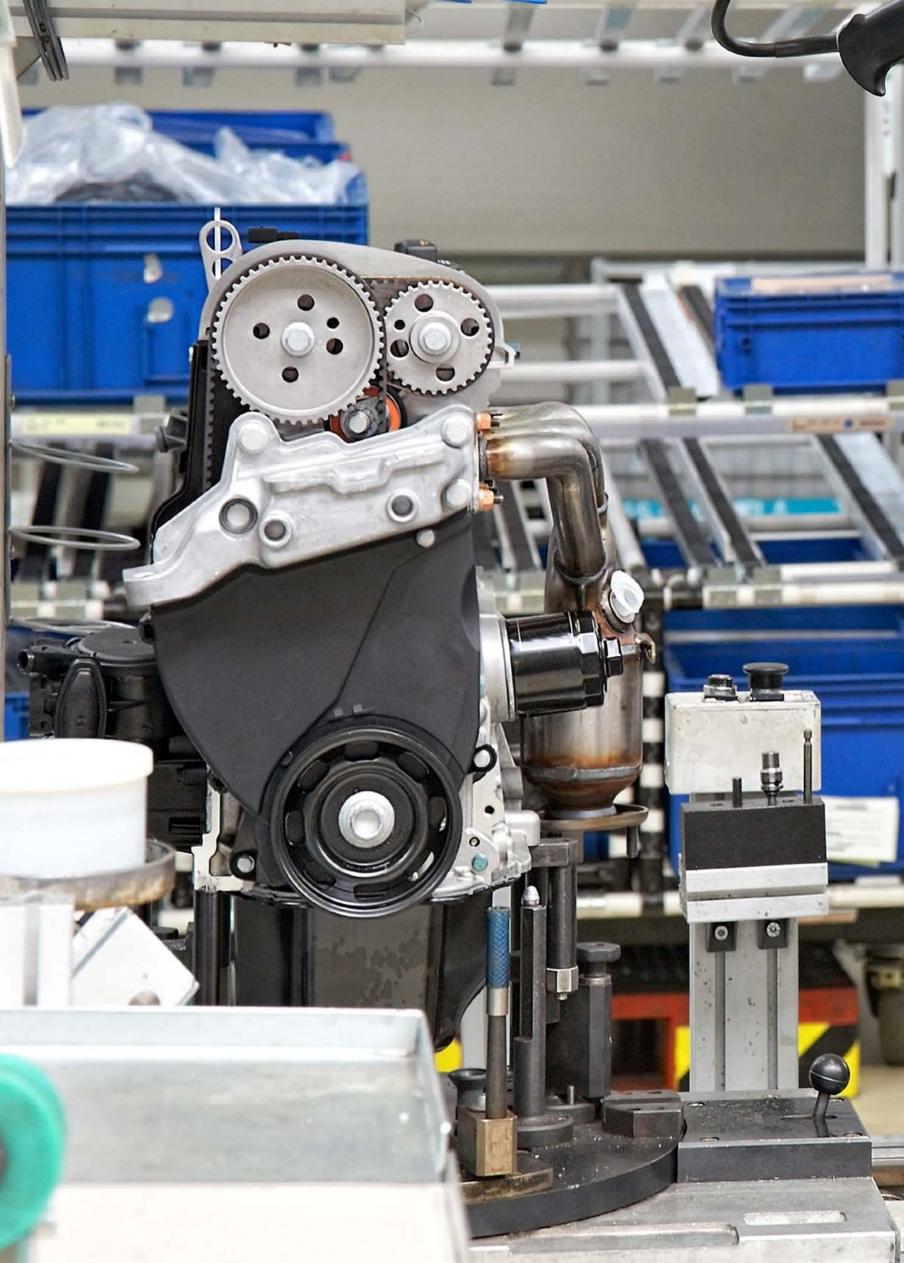
80 x 60 x 54

Made up of Article No. For basic dimension Units L x W (cm) 80 x 60 MB DE 86 1 two-piece hinged lid, 8 hinges

When complete cartons are ordered, lids will be delivered for self-assembling

SEAL

Article No.	Colour	Units in carton
PB	black	500





Small load carriers — (not only) for the automotive industry

The high level of automation, the large number of units and a range of specifications for the automotive industry mean very specific requirements in terms of quality and functionality of small load carriers, which are used in the production chain.

The VDA (Verband der Automobilindustrie – German Automotive Industry Association) has therefore defined clear standards for such containers.

AUER Packaging consistently implements the VDA 4500 standards in its KLT series in tried-and-tested AUER quality that leaves nothing to be desired: the RL-KLTs feature drainage holes in the base. In cases where increased load-bearing capacity is required, the classic R-KLTs with closed base ribbing are called into action. And if saving space when empty is the top priority, folding KLTs are the first choice.





FIT SEAMLESSLY INTO EACH OTHER

Our R-KLT mini-load containers are fully conforming to the standards of the Association of Automotive Industry (VDA). The fit perfectly for highly automated production processes and are equiped with an sturdy base ribbing. Stable impact surfaces on the front and the sides allow the use in mini-load system; lifting slots the vertical retrieval and special holes the fixing of lid sealings. Perfectly usable for manual handling due to their ergonomic grips at

the front walls and their practical support grips on the side walls.

The mini-load containers are also available in foldable version. (Version-F-KLT)

- According to VDA 4500
- Material 100% Polypropylene
- Restistant to most oils, acids and alkalis
- Quiet running on conveyors

- Withstands temperature from -20 to +100 degrees Celsius
- Fully recyclable
- Easy cleaning due to smooth internal
- Integrated lid slots
- Barcode fixing area







R-KLT BOXES ACCORDING THE VDA-4500 STANDARD

Standard colour: sapphire blue RAL 5003; Version: closed; all models with base ribbing except R-KLT 3215 (smooth base)

Outer dimensions L x W x H (cm)	Article No.	Capacity	Units on pallet
30 x 20 x 15	R-KLT 3215	5,3 I	320
40 x 30 x 15	R-KLT 4315	10,0	160
40 x 30 x 29	R-KLT 4329	22,0	80
60 x 40 x 15	R-KLT 6415	22,0	80
60 x 40 x 29	R-KLT 6429	48,0 I	40

LIDS FOR R-KLT

Standard colour: sapphire blue RAL 5003

Article No.	For basic dimension L x W (cm)	Units on pallet
R-KLT-D 35	30 x 20	1600
R-KLT-D 45	40 x 30	800
R-KLT-D 65	60 x 40	600

The matching lids for the R-KLT series are likewise made of 100% PP and have a tight seal when closed to keep dust out. The containers can also be stacked with lids on.

MATERIAL FLOW CONFORMING TO THE VDA STANDARD

Our RL-KLT containers with a smooth sub-floor and waterdrainage holes in the base can ideally be used for areas where liquids (e.g. of cleaning processes, or individual production stages) shall be drained off. Stable impact surfaces on the front and the sides allow the use in mini-load system; lifting slots the vertical retrieval and special holes the fixing of lid sealings. Perfectly usable for manual handling due to their ergonomic grips at the front walls and their practical support grips on the side walls.

- According to VDA 4500
- Waterdrainage holes in the base can be supplied according to VDS classification directive BG 4.3.
- Material 100 % Polypropylene
- Resistant to most oil, acids and alkalis
- Quite running on conveyors, when used correctly

- Retains its stability at temperatures from -20° to +100° C
- Fully recyclable
- Easy cleaning due to smooth internal
- Integrated lid slots
- Barcode fixing area





Also in ESD-Version available.





RL-KLT SERIES ACCORDING THE VDA-4500 STANDARD

Standard colour: signal blue RAL 5005; Version: smooth, closed; all models except RL-KLT 3147 with drainage holes

Outer dimensions L x W x H (cm)	Article No.	Capacity	Units on pallet
30 x 20 x 14,7	RL-KLT 3147	5,31	320
40 x 30 x 14,7	RL-KLT 4147	11,8	160
40 x 30 x 28,0	RL-KLT 4280	24,1	80
60 x 40 x 14,7	RL-KLT 6147	25,0	80
60 x 40 x 28,0	RL-KLT 6280	51,9	40
80 x 60 x 21,0	RL-KLT 8210 g*	79,0	20

^{*)} Not in accordance with VDA 4500

LIDS FOR RL-KLT

Standard colour: signal blue RAL 5005

Article No.	For basic dimension L x W (cm)	Units on pallet
RL-KLT-D 35	30 x 20	1600
RL-KLT-D 45	40 x 30	800
RL-KLT-D 65	60 x 40	600

The matching lids for the RL-KLT series are likewise made of 100% PP and have a tight seal when closed to keep dust out. The containers can also be stacked with lids on.

FOLDABLE KLT SERIES ACCORDING THE VDA-4500 STANDARD

MAXIMUM EFFICIENCY

AUER Packaging has taken the idea of automation-compatible small load carriers for the automotive industry one step further: If storage areas and loading bay capacity for empty containers currently not required become a cost factor, the foldable KLT series can generate effective savings. The foldable small load carriers combine the benefits of the KLT series with the spacial economy of folding boxes.

- Volume saving of approx. 70% when folded
- Material 100% Polypropylene
- Restistant to most oils, acids and alkalis
- Quiet running on conveyors
- Withstands temperature from -20 to +100 degrees Celsius
- Fully recyclable
- Easy cleaning due to smooth internal walls
- Integrated lid slots
- Barcode fixing area





FOLDABLE KLT SERIES ACCORDING THE VDA-4500 STANDARD

Standard colour: light blue $\frac{RAL\ 5012}{RAL\ 5012}$, Outer dimensions L x W x H (cm): 60 x 40 x 28

Article No.	Base design	Capacity	Units on pallet
F-KLT 6410	Sturdy base ribbing, closed	461	135
F-KLT 6410 G*	Smooth, closed	49,5	135

Standard colour: signal violet RAL 4008, Outer dimensions L x W x H (cm): 60 x 40 x 28

Article No.	Base design	Capacity	Units on pallet
F-KLT 6410 BMW*	Sturdy base ribbing, closed	46 I	135

^{*)} Not in accordance with VDA 4500



SAFELY COVERED

To cover your goods on the pallet in a save and protective way.

- Suitable for all KLT containers
- Four strapping grooves
- Two lengthwise bars preventing stapled pallets from slipping



Covers for pallets 121 x 81 cm A 1208-1





COVERS FOR PALLETS KLT BOXES

Standard colour: light blue RAL 5012

Outer dimensions L x W (cm)	Article No.	Units on pallet
121 x 81	A 1208-1	50
121 x 101	A 1210-1	50

Standard colour: signal violet RAL 4008

Outer dimensions L x W (cm)	Article No.	Units on pallet
121 x 81	A 1208-1 BMW	48

Small load containers / KLT





Big boxes – for big tasks

Our large load carriers are configured around the base dimensions of the two established Euro (120 x 80 cm) and ISO (120 x 100) pallet standards.

These containers rightly carry the label
"big boxes": the largest AUER big box can
accommodate a volume as large as 900 litres!

Even fluids can be easily stored and conveniently removed again with optionally available valves. We cut the thread required for this ex works for you, and suitable screw caps are also available for watertight sealing.

All our models are available in a version with four support feet as well as a version with three skids for forklift handling. For effortless movability by hand, roller sets with rubber wheels can be fitted and the big boxes can be covered with practical loose lids.



ROBUST IN LARGE SIZE

The Big Boxes are made of a robust, scratch-resistant plastic material. Smooth inner and outer walls ensure easy cleaning.

Standardized dimensions (Euro 1,200 x 800 mm or ISO 1,200 x 1,000 mm) ensure smooth operation in storage and transport processes.

- Also stackable with lid
- Superimposed load 4 tonnes
- ISO and EURO dimensions
- available with feet, skids or wheels







BBG 1208+K UN approval: (u 11H2/Y/ *.*/H/AUER 01-09/2700/535 n) BBG 1210+K UN approval: (u 11H2/Y/ *.*/H/AUER 02-09/3780/700 n)

* = Production month, year



Big Boxes 120 x 100 x 79 cm BBG 1210

BIG BOXES CLOSED

Standard colour: silver grey RAL 7001

Outer dimensions L x W x H (cm)	Article No.	Design	Units per stack on truck
120 x 80 x 79	BBG 1208	4 feet	3
120 x 80 x 79	BBG 1208K	3 skids	3
120 x 100 x 79	BBG 1210	4 feet	4
120 x 100 x 79	BBG 1210K	3 skids	4
120 x 100 x 100	MBG 1210	4 feet	2
120 x 100 x 100	MBG 1210K	3 skids	2



DE 1208

DE 1210

on truck

50

L x W (cm)

120 x 80

120 x 100



Article No.	Design
SST-1	Screw cap 1" suitable for Big Boxes
SST-2	Screw cap 2" suitable for Big Boxes
V2	Outlet valve 2" for Big Boxes
GS-L1	Cut a screw thread 1" length Big Box
GS-L2	Cut a screw thread 2" length Big Box
GS-K1	Cut a screw thread 1" width Big Box
GS-K2	Cut a screw thread 2" width Big Box



SINGLE WHEEL FOR SELF-ASSEMBLY

Article No.	Design
MR04022	Rubber-steering wheel for Collapsible- and Big Boxes
MR04065	Rubber-steering wheel with castor for Collapsible- and Big Boxes

You find more wheel types on our online shop. Wheels can be mounted on feet as well as skids.

ROBUST IN LARGE SIZE

The Big Boxes with ventilation slots are used for example as boxes for the harvest or for the storage of fruits and vegetables. They are made of robust, scratch-resistant plastic material. Smooth inner and outer walls ensure easy cleaning.

Standardized dimensions (ISO 1,200 x 1,000 mm) ensure smooth operation in storage and transport processes.

- Also stackable with lid
- Superimposed load 4 tonnes
- availabe with feet, skids or wheels
- Stackable even with lids on
- Loads of up to 4 tons
- Availabe with feet, skids or wheels





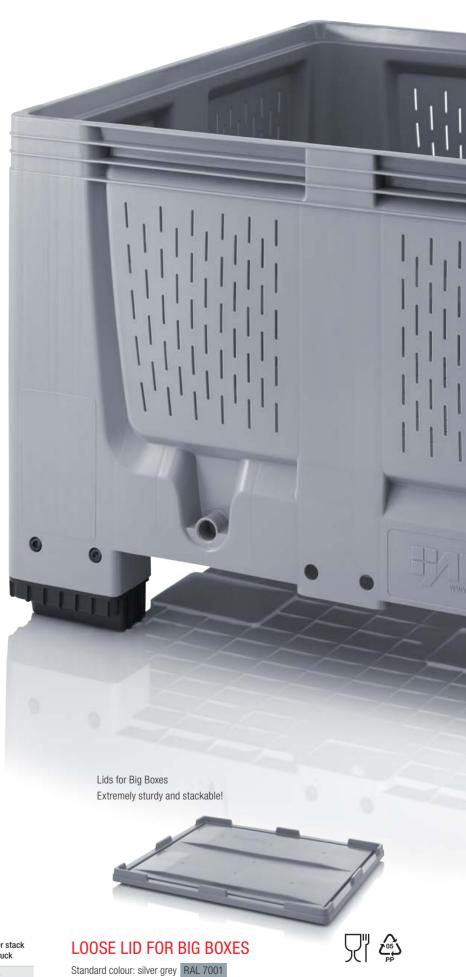


Big Boxes 120 x 100 x 79 cm BBO 1210

BIG BOXES PERFORATED

Standard colour: silver grey RAL 7001

Outer dimensions L x W x H (cm)	Article No.	Design	Units per stack on truck
120 x 100 x 79	BB0 1210	4 feet	4
120 x 100 x 79	BB0 1210K	3 skids	4
120 x 100 x 100	MBO 1210	4 feet	2
120 x 100 x 100	MBO 1210K	3 skids	2



Article No.

DE 1208

DE 1210

Units per stack

on truck

50

Outer dimensions

L x W (cm)

120 x 80

120 x 100





SINGLE WHEEL FOR SELF-ASSEMBLY

Article No.	Design
MR04022	Rubber-steering wheel for Collapsible- and Big Boxes
MR04065	Rubber-steering wheel with castor for Collapsible- and Big Boxes

You find more wheel types on our online shop. Wheels can be mounted on feet as well as skids.

FOR BIG BOXES



CLOSING SYSTEM SA/SV FOR BIG BOXES

Article No.	Design
SV	Toggle-type fastener*
SA	Locking hinge*
41132 2	Padlock Burg-Wächter*
[Article No. of container] SASV	2 fixing hinges, 1 fastener

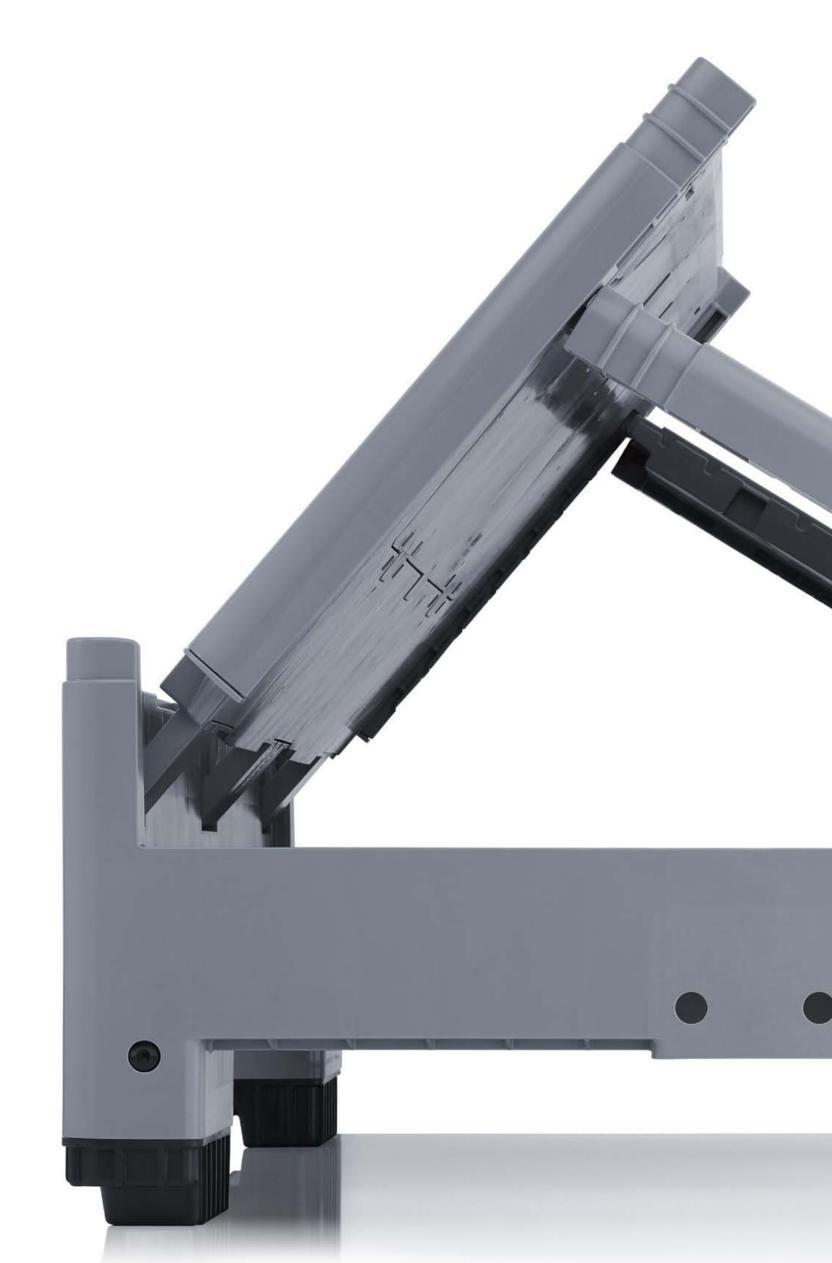
 $[\]ensuremath{^\star}\xspace$) available with appropriate fasteners for single units

Padlock with eyebolt SC simultaneous locking lock (per container are required 4 units) Scope of supply for SC Big boxes ■ 1 padlock ■ 1 eyebolt ■ 1 locking nut ■ 1 standard nut **Locking hinge SA** (per container are required 2 units) ■ Middle adjustment of 95° ■ Very stable

CLOSING SYSTEM FOR BIG BOXES

Article No.	Design
SC	Simultaneous locking lock*
SA	Locking hinge*
[Article No. of container] SASC	2 fixing hinges, 2 padlocks with eyebolts
[Article No. of container] SC	4 padlocks with eyebolts

 $[\]ensuremath{^\star}\xspace$) available with appropriate fasteners for single units





Sophisticated and functional — big boxes with folding mechanism

Whatever folding boxes in the Euro container segment can do, collapsible big boxes offer the same in a large format:

the four side walls can be unlocked and folded inwards, enabling the big boxes to be reduced dramatically in size when emptied. This saves a great deal of storage space and empty transport costs!

But that's not all: additional cut-out flaps (optionally available) on the sides facilitate easy access to the contents and convenient loading. Of course, all options such as support feet, skids for forklift handling, rubber roller sets and loose lids are also available for the collapsible big boxes.



OUR POSSIBILITIES OF COMBINATION

YOUR TAILOR-MADE BOXES!

You would like to get your foldable bigbox with different walls - e.g. one side with a flap, another one perforated and the third one closed? No problem, we will assamble your bigbox as desired! The best of all is: you will not have to pay any extra charge for this packing - all components will be charged with the usual list prices.







Side wall closed

Lids for Big Boxes Extremely sturdy and stackable!



Standard colour: silver grey RAL 7001

Outer dimensions L x W (cm)	Article No.	Units per stack on truck
120 x 80	DE 1208	50
120 x 100	DE 1210	50

SINGLE WHEEL FOR SELF-ASSEMBLY

Side wall perforated

1,1,1,1,1,1

Article No.	Design
MR04022	Rubber-steering wheel for Collapsible- and Big Boxes
MR04065	Rubber-steering wheel with castor for Collapsible- and Big Boxes

You find more wheel types on our online shop. Wheels can be mounted on feet as well as skids.

COMBINATION EXAMPLES

Standard colour: silver grey RAL 7001

Outer dimensions L x W x H (cm)	Article No.	Units per stack on truck
120 x 80 x 100	KLX G 1208 31 F	5
120 x 80 x 100	KLX G 1208 31 K	5
120 x 80 x 100	KLX G 1208 13 F	5
120 x 80 x 100	KLX G 1208 13 K	5
120 x 100 x 100	KLX G 1210 31 F	5
120 x 100 x 100	KLX G 1210 31 K	5
120 x 100 x 100	KLX G 1210 13 F	5
120 x 100 x 100	KLX G 1210 13 K	5

KLX <u>G</u> <u>1210</u> <u>13</u> <u>K</u>

Base layer	Size (cm)	Front wall 1 / Front wall 2	Side wall 1 / Side wall 2	Base body
G: closed	1208: 120 x 80	1: closed / closed	1: closed / closed	F: 4 feet
0: perforated	1210: 120 x 100	2: closed / perforated	2: closed / perforated	K: 3 skids
		3: closed / Cut-out flap	3: closed / Cut-out flap	
		4: perforated / closed	4: perforated / closed	
		5: perforated / perforated	5: perforated / perforated	
		6: perforated / Cut-out flap	6: perforated / Cut-out flap	
		7: Cut-out flap / closed	7: Cut-out flap / closed	
		8: Cut-out flap / perforated	8: Cut-out flap / perforated	
		9: Cut-out flap / Cut-out flap	9: Cut-out flap / Cut-out flap	

Front wall Side wall 1 Side wall 2 Front wall



Front wall closed with flaps

LABEL HOLDER

Standard colour: traffic red RAL 3020 Outer dimensions Article No. Design L x W (cm) 25 x 15 for labelling container contents

Suitable for cut-out flap.

COLLAPSIBLE BIG BOXES WITH CUT-OUT HANDLES WITH FLAPS

TRANSPORT ERGONOMICS

Collapsible bulk containers offer cost advantages due to reduction in volume for return transport.

- cut-out handles with flaps for easier loading and unloading
- stackable even with lid
- optional with label holder







Collapsible Big Boxes 120 x 100 x 100 cm KLK 1210

COLLAPSIBLE BIG BOXES WITH CUT-OUT HANDLES WITH FLAPS

Standard colour: silver grey RAL 7001

120 x 80 x 100 KLK 1208 4 feet 5 120 x 80 x 100 KLK 1208K 3 skids 5	stack ck
120 x 100 x 100 KLK 1210 4 feet 5	
120 x 100 x 100 KLK 1210K 3 skids 5	

LABEL HOLDER

Standard colour: traffic red RAL 3020





Lids for Big Boxes Extremely sturdy and stackable!



Standard colour: silver grey RAL 7001

Outer dimensions L x W (cm)	Article No.	Units per stack on truck
120 x 80	DE 1208	50
120 x 100	DE 1210	50





Article No.	Design
MR04022	Rubber-steering wheel for Collapsible- and Big Boxes
MR04065	Rubber-steering wheel with castor for Collapsible- and Big Boxes

You find more wheel types on our online shop. Wheels can be mounted on feet as well as skids.



ECONOMICAL SIZE

The maximum volume of the collapsible bulk containers saves time and money in transport, handling and storing.

- Volume-optimized sides
- space-saving when empty
- low empty weight
- easy to clean







Collapsible Big Boxes 120 x 100 x 100 cm KLG 1210

COLLAPSIBLE BIG BOXES CLOSED

Standard colour: silver grey RAL 7001

Otaridara colour. Sirvor gi	Oy TITLE TOOT		
Outer dimensions L x W x H (cm)	Article No.	Design	Units per stack on truck
120 x 80 x 100	KLG 1208	4 feet	5
120 x 80 x 100	KLG 1208K	3 skids	5
120 x100 x 100	KLG 1210	4 feet	5
120 x100 x 100	KLG 1210K	3 skids	5
120 x100 x 79	KSG 1210	4 feet	5
120 x100 x 79	KSG 1210K	3 skids	5





Outer dimensions L x W (cm)	Article No.	Units per stack on truck
120 x 80	DE 1208	50
120 x 100	DE 1210	50





Article No.	Design
MR04022	Rubber-steering wheel for Collapsible- and Big Boxes
MR04065	Rubber-steering wheel with castor for Collapsible- and Big Boxes

You find more wheel types on our online shop. Wheels can be mounted on feet as well as skids.



COLLAPSIBLE BIG BOXES WITH VENTILATION SLITS IN BASE AND SIDES

FRESH AIR FOR YOUR PRODUCTS

Long shelf life for perishable goods due to effective ventilation slits

- ventilation slits in base and sides
- volume-optimized sides
- base and side construction protects goods
- hygienically flawless







Collapsible Big Boxes 120 x 100 x 100 cm KLO 1210

COLLAPSIBLE BIG BOXES WITH VENTILATION SLITS IN BASE AND SIDES

Standard colour: silver grey RAL 7001

Outer dimensions L x W x H (cm)	Article No.	Design	Units per stack on truck
120 x 80 x 100	KL0 1208	4 feet	5
120 x 80 x 100	KL0 1208K	3 skids	5
120 x100 x 100	KL0 1210	4 feet	5
120 x100 x 100	KL0 1210K	3 skids	5
120 x100 x 79	KS0 1210	4 feet	5
120 x100 x 79	KSO 1210K	3 skids	5



Lids for Big Boxes
Extremely sturdy and stackable!



Outer dimensions L x W (cm)	Article No.	Units per stack on truck
120 x 80	DE 1208	50
120 x 100	DE 1210	50





Article No.	Design
MR04022	Rubber-steering wheel for Collapsible- and Big Boxes
MR04065	Rubber-steering wheel with castor for Collapsible- and Big Boxes

You find more wheel types on our online shop. Wheels can be mounted on feet as well as skids.



PROVE REAL GREATNESS

The collapsible large load carriers from the GLT series consist of hygienic and insulated containers that are safe for use with food, available in the AUER Packaging range. These containers feature smooth outside and inside walls and can therefore be cleaned easily and profoundly. The throughout double-walled side walls ensure an effective isolation of the contents. The lids of the GLTs can be locked and sealed making unauthorized opening impossible.

- ideal for transporting and storing food
- very hygienic because of easy cleaning
- isolated against heat and cold by double-
- space-saving when empty
- cost advantages in re-transports due to volume reduction
- also stackable with lids
- highest possible security to prevent unauthorized opening





Collapsible bulk containers 80 x 60 x 81 cm GLT 86/83K

COLLAPSIBLE BULK CONTAINERS

Standard colour: silver grey RAL 7001

Outer dimensions L x W x H (cm)	Article No.	Design	Units per stack on truck
80 x 60 x 81	GLT 86/83K	2 skids	12
120 x 80 x 88	GLT 1208/91	4 feet	5
120 x 80 x 88	GLT 1208/91K	3 skids	5
120 x 100 x 122	GLT 1210/125	4 feet	5
120 x 100 x 122	GLT 1210/125K	3 skids	5



LID FOR COLLAPSIBLE BULK CONTAINER

Standard colour: silver grey RAL 7001

Outer dimensions L x W (cm)	Article No.	Design	Units per stack on truck
80 x 60	DE 86 IBC	With 4 sash locks	50
120 x 80	DE 1208 IBC	With 4 sash locks	25
120 x 100	DE 1210 IBC	With 4 sash locks	25



FOR COLLAPSIBLE BIG BOXES



 $[\]ensuremath{^\star}\xspace$) available with appropriate fasteners for single units



 $[\]ensuremath{^\star}\xspace$) available with appropriate fasteners for single units





Hygienic and safe — the solution for liquid goods

Do you often have to transport fluids or substances in paste form, and are looking for an efficient solution for this?

The IBC containers ("Intermediate Bulk Containers") from AUER Packaging combine the robust quality of our large load carriers and the functional reusable handling of collapsible containers with the hygiene and cost efficiency of disposable plastic containers that are safe for use with food (also aseptic on request): Your goods are safely packed in so-called liner bags and securely enclosed in a stable container.

After use and emptying, the liner bag is simply removed, the collapsed container transported back and loaded once again with a clean liner.



COLLAPSIBLE, FOR LIQUIDS

By using a single use liner bag, the Auer IBC-System offers a very hygienic and safe solution, including the option of aseptic liner.

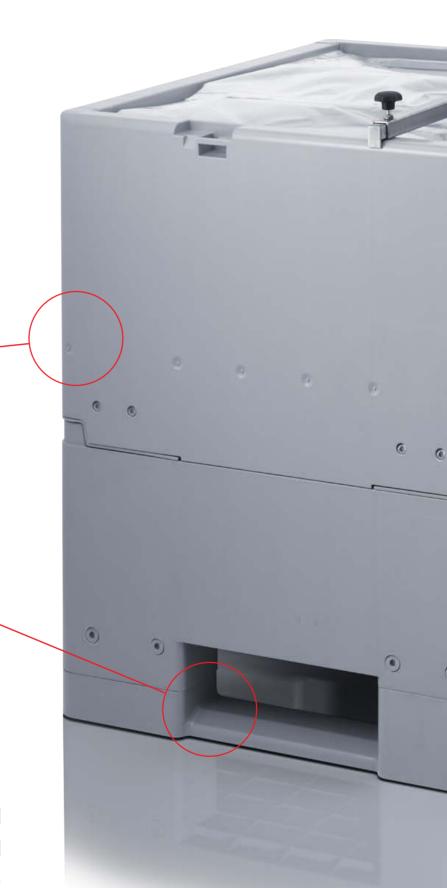
Advantages compared to traditional non returnable or rigid systems:

- Significant reduction in transport
- Reusable container (only the liner bag is disposable)
- More hygienic due to smooth surfaces and rounded off edges
- Double skin design of IBC walls gives excellent product protection against fork impact. RFID technology available for track and trace of your asset

- User friendly filling and discharge methods. Safe and easy to transport
- Optimal space utilization stackable and collapsible
- Single use liner eliminates expensive cleaning costs and associated operational time
- Extended shelf life for product filled aseptically, even if part discharged
- No pressure balance necessary
- One man operation
- High stack load rating
- Inclusive sealable lid

Reinforced side walls for strength and stability





IBC CONTAINER 500 L, 1000 L

Outer dimensions L x W x H (cm)	Article No.	Design	Units per stack on truck
120 x 80 x 91	IBC 500		5
120 x 100 x 125	IBC 1000		5
120 x 100 x 125	IBC 1000 EK	Front with cut-out handles with flaps	5

Three runners for use with all materials handling equipment

SEAL





HYGIENIC, SAFE AND ECONOMICAL

The replaceable liner bag provides maximum safety and hygiene.

- With our disposable liner bag no expensive chemical cleaning products needed
- No additional personnel costs required for cleaning the liner bag
- Materials approved for food contact
- Form fit welded liner bag
- Material 70 my Coex LDPE / Metalocene / LDPE

Inlets and outlets

- inlet 2" (E2) or 6" (E6) external thread with closure or
- without inlet (E0): filled from below
- outlet 2" (A2) internal thread with closure or
- outlet DN 50 with hemispherical valve or
- outlet 2" S60 (V2) or 6" (V6) external thread with butterfly valve







LINER BAGS STANDARD, FOOD SAFE

Capacity	Article No.	Inlet	Outlet valve	Units on pallet
250 liter	INL 250A2E2	2" internal thread with closure	2" internal thread with closure	300
250 liter	INL 250V2E2	2" internal thread with closure	2" S60 external thread with valve	300
500 liter	INL 500A2E2	2" internal thread with closure	2" internal thread with closure	180
500 liter	INL 500V2E2	2" internal thread with closure	2" S60 external thread with valve	180
500 liter	INL 500A2E6	6" internal thread with closure	2" internal thread with closure	180
500 liter	INL 500V2E6	6" internal thread with closure	2" S60 external thread with valve	180
1000 liter	INL 1000A2E2	2" internal thread with closure	2" internal thread with closure	144
1000 liter	INL 1000V2E2	2" internal thread with closure	2" S60 external thread with valve	144
1000 liter	INL 1000A2E6	6" internal thread with closure	2" internal thread with closure	144
1000 liter	INL 1000V2E6	6" internal thread with closure	2" S60 external thread with valve	144
1000 liter	INL 1000DN50E0	-	DN 50 external thread with valve	144
1000 liter	INL 1000V6E6	6" external thread with closure	6" external thread with closure	72

Available also with 3" inlet (prices on request)

ASEPTIC LINER GAMMA IRRADIATED, SEPERATELY PACKED IN ASEPTIC BAGS

Capacity	Article No.	Inlet	Outlet valve	Units on pallet
250 liter	A-INL 250A2E2	2" internal thread with closure	2" internal thread with closure	300
250 liter	A-INL 250V2E2	2" internal thread with closure	2" S60 external thread with valve	300
500 liter	A-INL 500A2E2	2" internal thread with closure	2" internal thread with closure	180
500 liter	A-INL 500V2E2	2" internal thread with closure	2" S60 external thread with valve	180
500 liter	A-INL 500A2E6	6" external thread with closure	2" internal thread with closure	180
500 liter	A-INL 500V2E6	6" external thread with closure	2" S60 external thread with valve	180
1000 liter	A-INL 1000A2E2	2" internal thread with closure	2" internal thread with closure	144
1000 liter	A-INL 1000V2E2	2" internal thread with closure	2" S60 external thread with valve	144
1000 liter	A-INL 1000A2E6	6" external thread with closure	2" internal thread with closure	144
1000 liter	A-INL 1000V2E6	6" external thread with closure	2" S60 external thread with valve	144
1000 liter	A-INL 1000DN50E0	-	DN 50 external thread with valve	144
1000 liter	A-INL 1000V6E6	6" external thread with closure	6" external thread with closure	72

Available also with 3" inlet (prices on request)

ADAPTOR WITH SEAL

Article No.	Туре	From	То
A1	Adapter	2" S60 external thread	2" BSP
A2	Adapter	2" S60 external thread	2" Male Cam
A3	Adapter	2" S60 external thread	2" Tri-Clamp
A4	Adapter	2" S60 external thread	DN 50 dairy fitting

ADAPTOR WITH SEAL

Outlet of 2" S60 external thread with butterfly valve (...V2)

Outlet of 2" internal thread with closure (...A2)

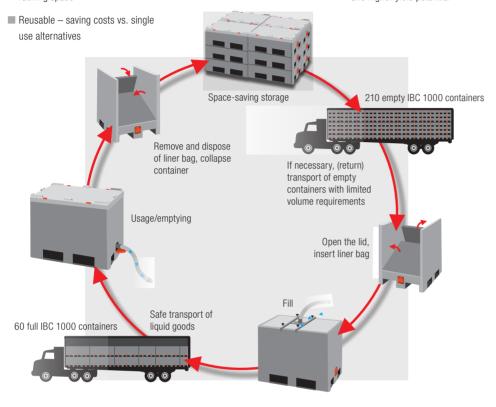




FEATURES AND BENEFITS

All IBC containers are delivered with lid and outlet. Liner bags have to be ordered separately.

- Stackable saving valuable racking space
- Foldable saving space in storage and on return transport
- Hygienic easy to clean smooth surfaces
- Economical transport amortisation favourable vs. rigid alternatives
- Easy to use operational savings and higher yield potential









IBC CONTAINER 250 L, 500 L, 1000 L

Colour: silver grey

Article No.	IBC 250	IBC 500	IBC 1000	IBC 1000 EK
Article description				cut-out handles with flaps
Availability	up from 1 unit			
Weight of the container	ca. 30 kg	67 kg	102 kg	102 kg
Volume	250 liters	500 liters	1000 liters	1000 liters

Load-bearing capacity

Load capacity	325 kg	650 kg	1300 kg	1300 kg
Stackable, statically	1+5	1+5	1+5	1+5
Stackable, dynamically	2 Piece	2 Piece	2 Piece	2 Piece

Colour: silver grey

Colour: silver grey

Material	
Material: AE	3S

Dimensions					
Outer dimensions	length	80 cm	120 cm	120 cm	120 cm
	width	60 cm	80 cm	100 cm	100 cm
	height	83 cm	91 cm	125 cm	125 cm
Inside dimensions	length	74 cm	111 cm	111 cm	111 cm
	width	54 cm	71 cm	91 cm	91 cm
	height	64 cm	69 cm	103 cm	103 cm
Folded	length	80 cm	120 cm	120 cm	120 cm
	width	60 cm	80 cm	100 cm	100 cm
	height	36 cm	43 cm	43 cm	43 cm





IBC FILLING BRIDGE



Article No.	Design	Fits for
BB IBC 2	Filling bridge - stainless steel	INL with inlet 2"
BB IBC 6	Filling bridge - stainless steel	INL with inlet 6"

THE CLASSIC

The IBC Container, with a welded steel tube frame, integrated palette and a robust, reusable plastic container is

the "original IBC" that revolutionised the transportation of liquids. It is characterised by relatively low purchase costs and is available with optional UN approval for transporting dangerous







IBC CONTAINER PLASTIC

Outer dimensions L x W x H (cm): 120 x 100 x 116

Article No.	Inlet	Outlet valve	UN approval	Units per stack on truck
IBC 1000 K 150.50	NW 150	NW 50	-	2
IBC 1000 K 150.80	NW 150	NW 80	-	2
IBC 1000 K 225.50	NW 225	NW 50	-	2
IBC 1000 K 225.80	NW 225	NW 80	-	2
IBC 1000 K 150.50-UN	NW 150	NW 50	UN 31HA1/Y	2
IBC 1000 K 150.80-UN	NW 150	NW 80	UN 31HA1/Y	2
IBC 1000 K 225.50-UN	NW 225	NW 50	UN 31HA1/Y	2
IBC 1000 K 225.80-UN	NW 225	NW 80	UN 31HA1/Y	2

Delivery free of charge from 14 units!, *) Maximum density 1.6

IBC Container 120 x 100 x 116 cm IBC 1000 K 150.50

- 1,000 litre volume
- Excellent handling properties
- High stability
- Low tare weight fluctuations
- Best suited to conveyor belts, high rack storage areas and transport in ISO containers
- Weatherproof
- Can be stacked simply and efficiently for optimum use of storage space
- Reusable
- Environmentally friendly





IBC CONTAINER WOOD

Outer dimensions L x W x H (cm): 120 x 100 x 116

Article No.	Inlet	Outlet valve	UN approval	Units per stack on truck
IBC 1000 H 150.50	NW 150	NW 50	-	2
IBC 1000 H 150.80	NW 150	NW 80	-	2
IBC 1000 H 225.50	NW 225	NW 50	-	2
IBC 1000 H 225.80	NW 225	NW 80	-	2
IBC 1000 H 150.50-UN	NW 150	NW 50	UN 31HA1/Y	2
IBC 1000 H 150.80-UN	NW 150	NW 80	UN 31HA1/Y	2
IBC 1000 H 225.50-UN	NW 225	NW 50	UN 31HA1/Y	2
IBC 1000 H 225.80-UN	NW 225	NW 80	UN 31HA1/Y	2

Delivery free of charge from 14 units!, *) Maximum density 1.6

IBC Container 120 x 100 x 116 cm IBC 1000 H 150.50





Plastic pallets — the smart alternative

They are considerably lighter than wooden pallets, no splinters can contaminate your product, no germs or mildew can contaminate your production and, as they are made from just one piece, there are no protruding nails:

plastic pallets are superior to their wooden counterparts in many respects!

If your priorities are hygiene, suitability for use with foodstuffs or cleanroom suitability, we can offer you plastic pallets specially optimised for these purposes. The steel tube reinforced heavyduty models are designed for extreme loads. For structural reasons, they are exclusively fitted with skids. You can order our other pallets with support stands instead of skids.





LIGHTWEIGHT PALLETS WITH FEET

ROBUST LIGHTWEIGHTS

Our lightweight plastic pallets can bestacked one into the other to save space. They have a high load-bearing capacity, despite their low empty weight. Suitable for worldwide export.





Also available without outer retaining edge (side edge). Further information at www.auer-packaging.com

THE STABLE ONES



Due to the skids, our lightweight pallets become even more stable as well as the torsional stiffness increases. Especially high weights, this pallets can be perfectly moved with fork lifters.







LIGHTWEIGHT PALLETS WITH SKIDS

Standard colour: traffic black RAL 9017

Outer dimensions L x W (cm)	Article No.	Design	Units per stack on truck
120 x 80	LP 1208K	with 3 skids	23
120 x 100	LP 1210K	with 3 skids	23

Also available without outer retaining edge (side edge). Further information at www.auer-packaging.com

MEDIUM PALLETS

STRONG ALL-ROUNDERS

The medium pallets have a stability which lies between that of the lightweight and the hygienic/high-rack pallets. They, too, are manufactured from scratch-resistant, high-quality plastic.



Suitable for worldwide export.





MEDIUM PALLETS WITH SKIDS

Standard colour: traffic black RAL 9017

Outer dimensions L x W (cm)	Article No.	Design	Units on pallet
120 x 80	MP 1208	with 3 skids	14
120 x100	MP 1210	with 3 skids	14
120 x100	MP 12105	with 5 skids	14

Also available without outer retaining edge (side edge). Further information at www.auer-packaging.com

HEAVYWEIGHT CHAMPION



The perfect solution for heavy loads in high rack storage areas: thanks to their steel rod reinforcing, the HD pallets can carry a load of up to 1,500 kg.





HD PALLETS WITH SKIDS

Standard colour: traffic black RAL 9017

Outer dimensions L x W x H (cm)	Article No.	Design	Units on pallet
120 x 80 x 16,0	MPHD 1208	with 3 skids and steel tube reinforcements	14
120 x 100 x 15,2	MPHD 1210	with 3 skids and steel tube reinforcements	14
120 x 100 x 15,2	MPHD 12105	with 2 transverse and 3 longitudinal skids and steel tube reinforcements	14

HYGENIC PALLETS WITH CLOSED SURFACE

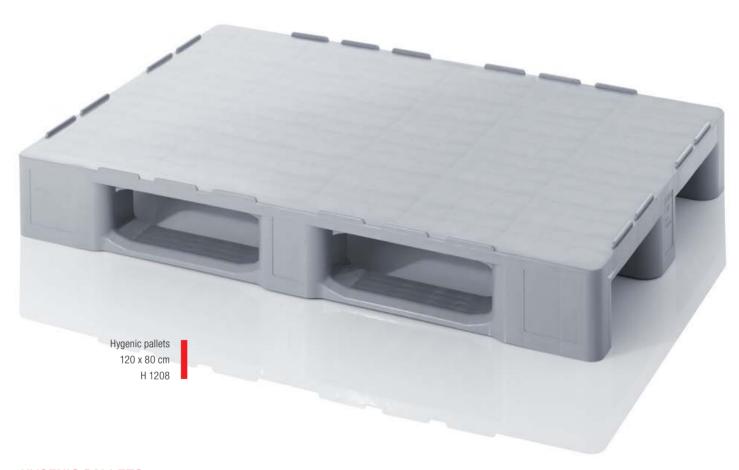
TRY IT SMOOTH NOW!

The surface of these pallets will be closed, whereby it will get even more easy to clean them.

■ HD: Loading capacity with steel tube reinforcements: dynamic load: 2.5 t static load: 4.5 t high rack: 1.5 t

■ H: Loading capacity without steel tube reinforcements:
dynamic load: 1.5 t
static load: 3.5 t
high rack: 300 kg





HYGENIC PALLETS WITH CLOSED SURFACE

Standard colour: silver grey RAL 7001

Outer dimensions L x W x H (cm)	Article No.	Design	Units per stack on truck
120 x 80	H 1208	with 3 skids	21
120 x 80	HD 1208	with 3 skids and steel tube reinforcements	21
120 x 100	H 1210	with 3 skids	21
120 x 100	HD 1210	with 3 skids and steel tube reinforcements	21
120 x 100	H 12105	with 2 transverse and 3 longitudinal skids	15
120 x 100	HD 12105	with 2 transverse and 3 longitudinal skids and steel tube reinforcements	15

HYGENIC PALLETS CLOSED SURFACE WITHOUT RETAINING EDGE

Standard colour: silver grey RAL 7001

Outer dimensions L x W x H (cm)	Article No.	Design	Units per stack on truck
120 x 80	H 1208 OS	with 3 skids	21
120 x 80	HD 1208 OS	with 3 skids and steel tube reinforcements	21
120 x 100	H 1210 0S	with 3 skids	21
120 x 100	HD 1210 OS	with 3 skids and steel tube reinforcements	21
120 x 100	H 12105 0S	with 2 transverse and 3 longitudinal skids	15
120 x 100	HD 12105 0S	with 2 transverse and 3 longitudinal skids and steel tube reinforcements	15

stic lets

HYGENIC PALLETS WITH CLOSED COVER MADE FROM RECLAIMED MATERIAL

SIMPLY EVEN BETTER VALUE

Calculate version in SPECIAL COLOURS online at www.auer-packaging.com

As a cheap alternative we will also offer this closed version made of reclaimed material, while our hygenic pallets will be made of 100% PE-HD new material.

- RD: Loading capacity with steel tube reinforcements: dynamic load: 2.5 t static load: 4.5 t high rack: 1.5 t
- R: Loading capacity without steel tube reinforcements: dynamic load: 1.5 t static load: 3.5 t high rack: 300 kg





HYGENIC PALLETS WITH CLOSED COVER MADE FROM RECLAIMED MATERIAL

Standard colour: traffic black RAL 9017

Outer dimensions L x W x H (cm)	Article No.	Design	Units per stack on truck
120 x 80	R 1208	with 3 skids	21
120 x 80	RD 1208	with 3 skids and steel tube reinforcements	21
120 x 100	R 1210	with 3 skids	21
120 x 100	RD 1210	with 3 skids and steel tube reinforcements	21
120 x 100	R 12105	with 2 transverse and 3 longitudinal skids	15
120 x 100	RD 12105	with 2 transverse and 3 longitudinal skids and steel tube reinforcements	15

HYGENIC PALLETS

WITH CLOSED COVER MADE FROM RECLAIMED MATERIAL WITHOUT RETAINING EDGE

Standard colour: traffic black RAL 9017

Outer dimensions L x W x H (cm)	Article No.	Design	Units per stack on truck
120 x 80	R 1208 0S	with 3 skids	21
120 x 80	RD 1208 OS	with 3 skids and steel tube reinforcements	21
120 x 100	R 1210 OS	with 3 skids	21
120 x 100	RD 1210 OS	with 3 skids and steel tube reinforcements	21
120 x 100	R 12105 OS	with 2 transverse and 3 longitudinal skids	15
120 x 100	RD 12105 OS	with 2 transverse and 3 longitudinal skids and steel tube reinforcements	15

CLEAN MAXIMUM PERFORMANCE

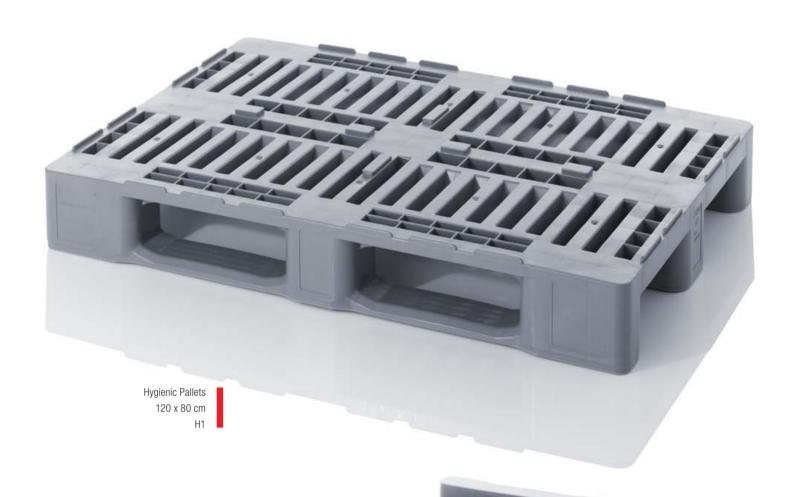
These hygienic pallets are manufactured from new material approved for use for foodstuffs.





These monoblock pallets produced in one piece are heat- and cold-resistant, and easy cleaning. Suitable for worldwide export.







HYGIENIC PALLETS

Standard colour: silver grey RAL 7001

Outer dimensions L x W (cm)	Article No.	Design	Units per stack on truck
120 x 80	H1	3 skids welded	14
120 x 80	H1-RG	3 skids not welded	14
120 x 100	H3	3 skids not welded	14
120 x 100	H3+5	5 skids not welded	14

Also available without outer retaining edge (side edge). Further information at www.auer-packaging.com

Meat industry

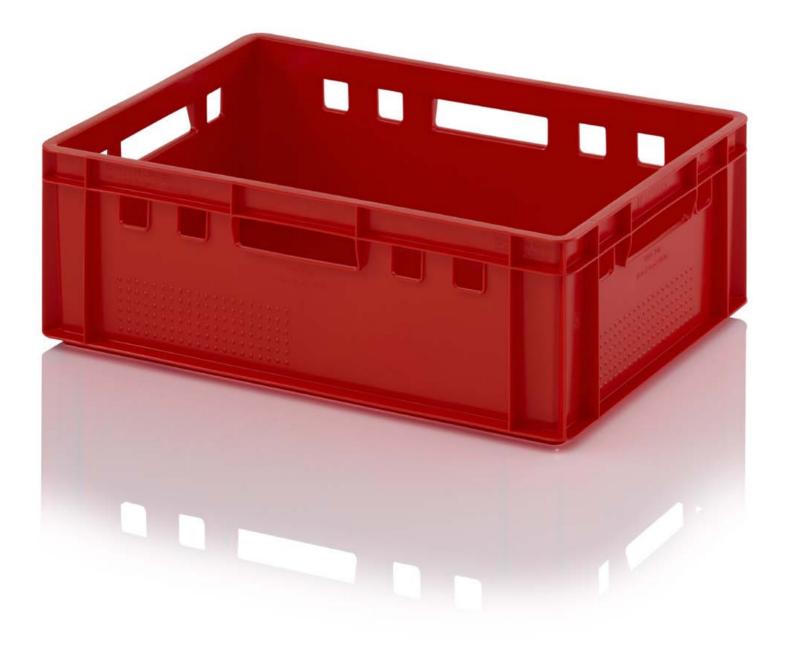
HYGIENIC STORAGE FOR MEAT

A hygienic transport and storage of meat and sausage products: The meat boxes AUER in the E2 format are DIN 55423-conform and meet the strict requirements of the EHI.

- Optimize the use of automated logistics (suitable for roller conveyors and roller belt)
- Water is drained from the edge to outside



Meat crate 60 x 40 x 20 cm E2



MEAT CRATE

Standard colour: traffic red RAL 3020

Outer dimensions L x W x H (cm)	Article No.	Units on pallet
60 x 40 x 20	E2	55





Your load – safe from electrostatic charges

The ESD versions of the Euro containers, box inserts and pallets from the AUER Packaging range serve to protect electronic equipment and components.

With their specifically defined volume and surface resistance, they prevent your goods from becoming electrostatically charged, and divert any electrostatic charge.



ABSOLUTELY ANTISTATIC

80 x 60

ESD DE 86



80 x 60 x 42,0

ESD EG 86/42 HG

10

COMPLETELY PROTECTED

The ESD containers made of conductive plastics were especially designed for transporting sensitive electronic devices. They reliably prevent

electrostatic charge and divert already existing charges. Special volume resistivity/surface resistivity: $10^6 < 10^{10}$ Ohm cm







ESD EURO CONTAINERS WITH HINGED LID

Standard colour: traffic black RAL 9017

staridard colodi. trarrio bia	OR TIAL SOTT	
Outer dimensions L x W x H (cm)	Article No.	Units on pallet
40 x 30 x 13,5	ESD ED 32/12 HG	320
30 x 20 x 18,5	ESD ED 32/17 HG	240
40 x 30 x 9,0	ESD ED 43/75 HG	260
40 x 30 x 13,5	ESD ED 43/12 HG	160
40 x 30 x 18,5	ESD ED 43/17 HG	120
40 x 30 x 23,5	ESD ED 43/22 HG	90
40 x 30 x 28,5	ESD ED 43/27 HG	70
40 x 30 x 33,5	ESD ED 43/32 HG	60
60 x 40 x 9,0	ESD ED 64/75 HG	130
60 x 40 x 13,5	ESD ED 64/12 HG	75
60 x 40 x 18,5	ESD ED 64/17 HG	60
60 x 40 x 23,5	ESD ED 64/22 HG	45
60 x 40 x 28,5	ESD ED 64/27 HG	35
60 x 40 x 33,5	ESD ED 64/32 HG	30
60 x 40 x 43,5	ESD ED 64/42 HG	25
80 x 60 x 14,0	ESD ED 86/12 HG	34
80 x 60 x 24,0	ESD ED 86/22 HG	18
80 x 60 x 34,0	ESD ED 86/32 HG	12
80 x 60 x 44,0	ESD ED 86/42 HG	10



60 x 40 x 23.5 cm ESD ED 64/22 HG

MOBILE ORGANISATION

ESD Euro containers are also becoming mobile: the ESD system trolley version for Euro containers is the solution if you require the contents of several containers at different locations. It makes the inconvenience of having to reload onto pallets for transport by forklift truck or carrying around by hand a thing of the past! All plastic components incl. the rollers are made from electrically conductive plastic.

- Stable aluminium profile construction
- High loading capacity
- Lockable easy ESD running rollers







ESD SYSTEM TROLLEY FOR EURO CONTAINERS

Design: One-sided; Dimensions W x L x H (cm): $59 \times 76 \times 135$

ESD SE.L Unloaded
ESD SE.L.6475 6 x EG 64/75
ESD SE.L.6412 5 x EG 64/12
ESD SE.L.6417 4 x EG 64/17
ESD SE.L.6422 3 x EG 64/22
ESD SE.L.6432 3 x EG 64/12, 1 x EG 64/32
ESD SE.L.6442 2 x EG 64/42

These are only loading suggestions; any combination of items and any height is possible.



ALWAYS ON HAND

Mobile, practical, robust and great value for money: thanks to the system's high containers with their simple modular construction hold plenty of parts, sorted

neatly and always within easy reach. The drawers have stops to prevent them loading capacity, the flexible ESD drawer from sliding out and run very smoothly, even when full.

■ Stops prevent the drawers from sliding out









ESD DRAWER CONTAINER COMPLETE SYSTEM

Article No.	Equipment	Units on pallet
ESD SB.S2+	2 x Container equipped with: 1 x SB.H, 2 x W24-t, 2 x W84-t, 2 x W172-t, 1 x SB.RO ESD Design	15
ESD SB-S1	1 x Container equipped with: 1 x SB.H, 1 x W24-t, 1 x W84-t, 1 x W172-t ESD Design	25

A CUSTOMISED COMBINATION

Put together a customised ESD drawer container to suit your needs using individual components, or add to your system with drawers in different heights that are sold separately.

Swap drawers with ease in a few simple steps





ESD SB.42 + ESD SB.H

ESD Drawer container 53 x 36 x 2 cm ESD W24-t







ESD DRAWER CONTAINER INDIVIDUAL COMPONENTS

Standard colour: traffic black RAL 9017

Outer dimensions L x W x H (cm)	Article No.	Description	Units on pallet
60 x 40 x 42,0	ESD SB.42	Drawer container including a hinged lid with an open long side	25
	ESD SB.H	Drawer holder with a maximum of 12 insertion grooves	100
53 x 36 x 2,0	ESD W24-t	Drawer, to 12 drawers per box	100
53 x 36 x 8,5	ESD W84-t	Drawer, to 4 drawers per box	100
53 x 36 x 17,5	ESD W172-t	Drawer, to 2 drawers per box	100
62 x 42	ESD SB.RO	Transport trolley with four castors, including two castors with brakes on the long side	80

FIT SEAMLESSLY INTO EACH OTHER

The ESD containers made of conductive plastics were especially designed for transporting sensitive electronic devices. They reliably prevent electrostatic charge and divert already existing charges.

The fit perfectly for highly automated production processes and are equiped with an sturdy base ribbing. Stable impact surfaces on the front and the

sides allow the use in mini-load system; lifting slots the vertical retrieval and special holes the fixing of lid sealings. Perfectly usable for manual handling due to their ergonomic grips at the front walls and their practical support grips on the side walls.

Special volume resistivity/surface resistivity: $10^6 < 10^{10}$ Ohm cm

- Quiet running on conveyors
- Easy cleaning due to smooth internal walls
- Integrated lid slots
- Barcode fixing area







ESD R-KLT BOXES

Standard colour: traffic black RAL 9017; Version: closed; all models with base ribbing except ESD R-KLT 3215 (smooth base)

Outer dimensions L x W x H (cm)	Article No.	Capacity	Units on pallet
30 x 20 x 15	ESD R-KLT 3215	5.31	320
40 x 30 x 15	ESD R-KLT 4315	10.0 I	160
40 x 30 x 29	ESD R-KLT 4329	22.0	80
60 x 40 x 15	ESD R-KLT 6415	22.0	80
60 x 40 x 29	ESD R-KLT 6429	48.0 I	40

LIDS FOR ESD KLT

Standard colour: traffic black RAL 9017

For basic dimension L x W (cm)	Article No.	Units on pallet
30 x 20	ESD KLT-D 35	1600
40 x 30	ESD KLT-D 45	800
60 x 40	ESD KLT-D 65	600

The matching lids for the R-KLT series are likewise made of 100% PP and have a tight seal when closed to keep dust out. The containers can also be stacked with lids on.

ESDroducts

MATERIAL FLOW CONFORMING TO THE VDA STANDARD

The ESD containers made of conductive plastics were especially designed for transporting sensitive electronic devices. They reliably prevent electrostatic charge and divert already existing charges.

Stable impact surfaces on the front and the sides allow the use in mini-load

system; lifting slots the vertical retrieval and special holes the fixing of lid sealings. Perfectly usable for manual handling due to their ergonomic grips at the front walls and their practical support grips on the side walls. Special volume resistivity/surface resistivity: 10⁶ < 10¹⁰ Ohm cm

- Quiet running on conveyors
- Easy cleaning due to smooth internal walls
- Integrated lid slots
- Barcode fixing area







ESD RL-KLT SERIES

Standard colour: traffic black RAL 9017; Version: smooth, closed; all models except ESD RL-KLT 3147 with drainage holes

Outer dimensions L x W x H (cm)	Article No.	Capacity	Units on pallet
30 x 20 x 14,7	ESD RL-KLT 3147	5.31	320
40 x 30 x 14,7	ESD RL-KLT 4147	11.8	160
40 x 30 x 28,0	ESD RL-KLT 4280	24.1 l	80
60 x 40 x 14,7	ESD RL-KLT 6147	25.0	80
60 x 40 x 28,0	ESD RL-KLT 6280	51.9 I	40
80 x 60 x 21,0	ESD RL-KLT 8210 g	79.01	20

ESD FOLDABLE KLT SERIES

Standard colour: traffic black RAL 9017; Version: closed base ribbing

Outer dimensions L x W x H (cm)	Article No.	Capacity	Units on pallet
60 x 40 x 28	ESD F-KLT 6410	46 I	135

LIDS FOR ESD KLT

Standard colour: traffic black RAL 9017

For basic dimension L x W (cm)	Article No.	Units on pallet
30 x 20	ESD KLT-D 35	1600
40 x 30	ESD KLT-D 45	800
60 x 40	ESD KLT-D 65	600

The matching lids for the RL-KLT series are likewise made of 100% PP and have a tight seal when closed to keep dust out. The containers can also be stacked with lids on.

ESD COLLAPSIBLE CONTAINERS

UNFOLDING POTENTIAL

The foldable and collapsible ESD containers from AUER Packaging are space-saving, extremely cost-effective and compatible with other reusable packaging systems. Our containers are light, and at

the same time very stable, stackable and can be quickly and simple opened up and folded down.





- Secure, quick and simple to fold
- High reduction in volume (up to 82%)
- Ideal box for transports and consignment
- Simple and robust folding mechanism
- Easy opening and closing
- Sealable (only with lid)



ESD collapsible containers 60 x 40 x 32 cm ESD FB 64/32

ESD COLLAPSIBLE CONTAINERS

Standard colour: traffic black RAL 9017

Outer dimensions L x W x H (cm)	Article No.	Units on pallet
40 x 30 x 22,0	ESD FB 43/22	280
40 x 30 x 27,0	ESD FB 43/27	220
40 x 30 x 32,0	ESD FB 43/32	220
60 x 40 x 22,0	ESD FB 64/22	140
60 x 40 x 27,0	ESD FB 64/27	140
60 x 40 x 32,0	ESD FB 64/32	140
60 x 40 x 42,0	ESD FB 64/42	110
80 x 60 x 44,5	ESD FB 86/445	40

ESD COLLAPSIBLE CONTAINERS WITH LID

Standard colour: traffic black BAL 9017

Standard Colodi: traffic black RAL 9017			
Outer dimensions L x W x H (cm)	Article No.	Units on pallet	
40 x 30 x 22,0	ESD FBD 43/22	280	
40 x 30 x 27,0	ESD FBD 43/27	220	
40 x 30 x 32,0	ESD FBD 43/32	220	
60 x 40 x 22,0	ESD FBD 64/22	140	
60 x 40 x 27,0	ESD FBD 64/27	140	
60 x 40 x 32,0	ESD FBD 64/32	140	
60 x 40 x 42,0	ESD FBD 64/42	110	
80 x 60 x 44,5	ESD FBD 86/445	40	

SEAL



Art	icle No.	Colour	Units in carton
PB		black	500



ESD COVERS FOR PALLETS KLT BOXES



ESD-Products



ESD DIVIDER CROSS FOR ESD EURO CONTAINERS

CLEAN SUBDIVIDERS

The perfect solution if you want to divide your ESD euro containers only transverse: A small insert on both long sides enables you to connect the transverse dividers easily, stable and save with the container. We produce your transverse divider inserts according to your requirements! For placing the order, just inform us how many dividers your system should have and how high you want it to be.







ESD DIVIDER CROSS FOR ESD EURO CONTAINERS

Article No.	Height (cm)
ESD QT GEF 43*Q*H	5 - 30
ESD QT GEF 64*Q*H	5 - 40
ESD QT GEF 86*Q*H	5 - 40

*) has to be completed with the quantity and the height required. Order Example: ESD QT GEF 43 5Q20H is one ESD-transverse divider insert, suitable for 40 x 30 containers, with 5 dividers and a height of 20 cm.

ESD DIVIDER LENGTH ESD FOR EURO CONTAINERS

CLEAN SUBDIVIDERS

The perfect solution if you want the divide your container only lengthwise: A small insert on both, short sides enables you to connect the longitudinal dividers easily, stable and save with the container. We produce your longitudinal inserts according to your requirements. To order the divides, just inform us how many dividers your system should have and how high you want it to be.







ESD DIVIDER LENGTH ESD FOR EURO CONTAINERS

Article No.	Height (cm)
ESD LT GEF 43*L*H	5 - 30
ESD LT GEF 64*L*H	5 - 40
ESD LT GEF 86*L*H	5 - 40

^{*)} has to be completed with the quantity and the height required. Order Example: ESD LT GEF 43 5L20H is one ESD-longitudinal divider insert, suitable for our 40 x 30 container, with 5 dividers and a height of 20 cm.

CLEAN SUBDIVIDERS

No matter, how many compartments and heights you want to divide your ESD euro containers: We produce customized solutions on request!

The functional plug-in system is pre-milled to your exact specifications.

When ordering, please inform us not only about the quantity of compartments and the height, but also about the correct quantity of ESD-transverse and longitudinal dividers!







SPECIAL INSERTS FOR ESD-EURO CONTAINER

Article No.	Height (cm)
ESD SGF 43*L*Q*H	5 - 30
ESD SGF 64*L*Q*H	5 - 40
ESD SGF 86*L*Q*H	5 - 40

^{*)} has to be completed with the quantity and height required. Order example:

ESD SGF 43 5L2Q20H is one special insert, suitable for our 40 x 30 containers, with 5 longitudinal dividers, 2 transverse dividers and a height of 20 cm.

ESD-INTERMEDIATE PLATE FOR ESD-EURO CONTAINER

SEPARATE IN LAYERS

If you like to create order inside your ESD Euro containers, then insert one divider level more! The intermediate plate are tailored to the individual container base dimensions. On request we offer individual level-cuts according to your specifications.

ESD-Intermediate plate 56.5 x 36.5 cm ESD ZP64







ESD-INTERMEDIATE PLATE FOR ESD-EURO CONTAINER

Standard colour: traffic black RAL 9017

Outer dimensions L x W (cm)	Article No.	Units on pallet
36.5 x 26.5	ESD ZP43	500
56.5 x 36.5	ESD ZP64	500
75.5 x 55.5	ESD ZP86	500
per m²	ESD Zm ²	0

ESD INSERTABLE BINS FOR EURO CONTAINER 60 X 40 CM

2ND DIVISION LENGTH

The flexible solution for the subdivision of Euro containers: Insertable bins can be purchased individually and with the Euro containers bonded.

- The handgrip is easy to insert and to remove (by empty or full state)
- Stackable with a reinforced rim



Standard colour: traffic black RAL 9017

ESD Insertable bins 56,3 x 18,3 x 5 cm ESD EK 2/50

ESD INSERTABLE BINS FOR EURO CONTAINER 60 X 40 CM

Otaridara colodi. tramo i		
Outer dimensions L x W x H (cm)	Article No.	Units on pallet
56,3 x 18,3 x 5	ESD EK 2/50	440
56,3 x 18,3 x 10	ESD EK 2/100	220
56,3 x 18,3 x 15	ESD EK 2/150	150

ESD INSERTABLE BINS FOR EURO CONTAINER 60 X 40 CM

4TH DIVISION







ESD Insertable bins 28,2 x 18,3 x 5 cm ESD EK 4/50

ESD INSERTABLE BINS FOR EURO CONTAINER 60 X 40 CM

Standard colour: traffic black RAL 9017

Outer dimensions L x W x H (cm)	Article No.	Units on pallet
28,2 x 18,3 x 5	ESD EK 4/50	968
28,2 x 18,3 x 10	ESD EK 4/100	440
28,2 x 18,3 x 15	ESD EK 4/150	300







18,3 x 14,1 x 10

18,3 x 14,1 x 15

ESD INSERTABLE BINS FOR EURO CONTAINER 40 X 30 CM

ESD EK 8/100

ESD EK 8/150

2ND DIVISION CROSS

880

630







ESD Insertable bins 26,6 x 18,4 x 5 cm ESD EK 2/50 43

ESD INSERTABLE BINS FOR EURO CONTAINER 40 X 30 CM

Standard colour: traffic black RAL 9017

Outer dimensions L x W x H (cm)	Article No.	Units on pallet
26,6 x 18,4 x 5	ESD EK 2/50 43	1012
26,6 x 18,4 x 10	ESD EK 2/100 43	440
26,6 x 18,4 x 15	ESD EK 2/150 43	300

ESD-Products

COLLAPSIBLE ESD BIG BOXES WITH FOUR CUT-OUT FLAPS

ANTI-STATIC IN LARGE FORMAT

Collapsible ESD big boxes provide cost benefits for return transportation due to their reduced volume.





- Cut-out flaps for improved loading and unloading
- Stackable also available with lids
- Optionally available with a label holder



Lids for Big Boxes Extremely sturdy and stackable!



COLLAPSIBLE ESD BIG BOXES WITH FOUR CUT-OUT FLAPS

Standard colour: traffic black RAL 9017

Outer dimensions L x W x H (cm)	Article No.	Design	Units per stack on truck
120 x 80 x 100	ESD KLK 1208	4 feet	5
120 x 80 x 100	ESD KLK 1208K	3 skids	5
120 x100 x100	ESD KLK 1210	4 feet	5
120 x100 x100	ESD KLK 1210K	3 skids	5

LOOSE LID FOR ESD BIG BOXES

Standard colour: traffic black RAL 9017

Outer dimensions L x W (cm)	Article No.	For basic dimension L x W (cm)	Units per stack on truck
120 x 80	ESD DE 1208	120 x 80	50
120 x 100	ESD DE 1210	120 x 100	50





CASTORS FOR COLLAPSIBLE AND BIG BOXES

Article No.	Design
MR04022 EL	ESD Rubber-steering wheel for Collapsible- and Big Boxes
MR04065 EL	ESD Rubber-steering wheel with castor for Collapsible- and Big Boxes

BE STABLE AND MOBILE



ESD LOGO

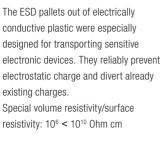
SHOW YOUR COLOURS!

This logo allows you to clearly and plainly indicate that the product is made of special electrically conductive plastic. This shows your business parters that

you treat sensitive products with care and prevent any confusion with nonconductive containers from the outset.



ABSOLUTELY ANTISTATIC



Article No.

ESD LP 86

FSD | P 1208

ESD LP 1208K

ESD LP 1210

ESD LP 1210K

Outer dimensions

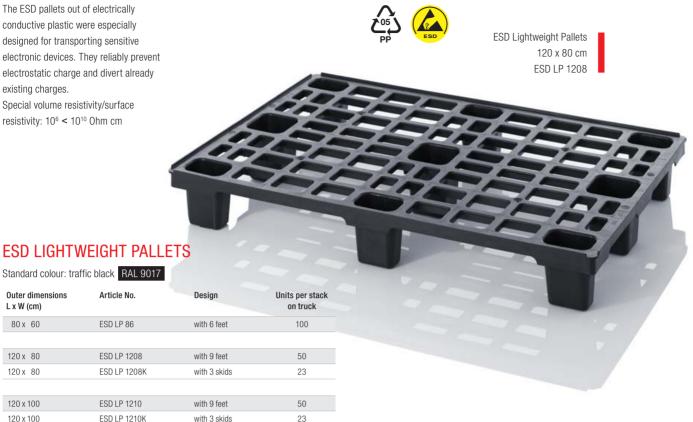
L x W (cm) 80 x 60

120 x 80

120 x 80

120 x 100

120 x 100

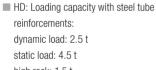


Also available without outer retaining edge (side edge). Further information at www.auer-packaging.com

ESD PALLETS WITH CLOSED COVER

ESD H 1208

ABSOLUTELY ANTISTATIC



H: Loading capacity without steel tube reinforcements: dynamic load: 1.5 t static load: 3.5 t high rack: 300 kg



FSD HD 1210

ESD H 12105

ESD HD 12105

120 x 100

120 x 100

120 x 100

high rack: 1.5 t **ESD PALLETS** WITH CLOSED COVER Standard colour: traffic black RAL 9017 Outer dimensions Article No. Design Units per stack L x W (cm) 120 x 80 ESD H 1208 Without steel tube, with 3 skids 21 120 x 80 ESD HD 1208 With 2 steel tubes, with 3 skids 21 ESD Pallets 120 x 100 ESD H 1210 Without steel tube, with 3 skids 21 120 x 80 cm

21

15

With 2 steel tubes, with 5 skids Also available without outer retaining edge (side edge). Further information at www.auer-packaging.com

With 2 steel tubes, with 3 skids

Without steel tube, with 5 skids





Round or oval – pails with lids

Not only for wall paint: anything in a solid, fluid or paste state is in the right place in AUER Packaging pails.

The product range comprises a wide selection of round pails in various sizes, as well as the classic oval pails of approx. 39 x 30 x 27 cm. All sizes are supplied including tight-closing lids and sturdy carrying handles. On large volume pails, the handle is made of a metal bar with a plastic coated section in the middle so that it may be carried comfortably.

Take advantage of the option to order the pail in your company's corporate colour and with a customised imprint — customisation lends itself especially well to large volume articles such as pails and ensures a strong appearance of your brand!



KEEPING GOOD THINGS SEALED

Our plastic buckets are suitable for storing and stocking solid and fluid materials. They are made of polypropylene (PP) and in most cases have a unique closing system. Approved

for the food industry and fitted with anti-lid lifting protection and the rim sealing system, this container is a widely versatile packaging medium.





Standard colour: traffic white RAL 9016

Diameter x height (cm)	Article No.	Capacity	Units on pallet
20,0 x 11,9	ERZ 2,5+D	2,5 liter	1344
20,0 x 13,9	ERZ 3+D	3,0 liter	1344
20,0 x 17,7	ERZ 3,8+D	3,8 liter	1344
22,1 x 15,8	ERZ 4,5+D	4,5 liter	1012
22,1 x 22,0	ERZ 5,8+D	5,8 liter	989
28,0 x 27,4	ERZ 10,8+D	10,8 liter	640
29,1 x 25,6	ERZ 12,5+D	12,5 liter	560
29,1 x 31,0	ERZ 15+D	15,0 liter	560
32,7 x 27,6	ERZ 18+D	18,0 liter	315
32,7 x 31,3	ERZ 20+D	20,0 liter	279
38,1 x 38,9	ERZ 30+D	30,0 liter	224





PAILS WITH LIDS OVAL

Standard colour: traffic white RAL 9016

Diameter x height (cm)	Article No.	Capacity	Units on pallet
39,1 x 30,1 x 27,2	E0Z 18+D	18 liter	340



THE NEXT GENERATION

The standard colours of the nextgeneration pails are white and transparent. They boast an impressive range of innovations:

Pails and handles in different colours can be produced by computer. The

Inmould labelling process allows many more design options for the inscription. And with the AUER tamper-proof seal, the recipient can be 100% certain that the lid has remained closed since the moment it was sealed.

- Standard colours are white or transparent
- Pail and handle can be produced in different colours
- Also available in an oblong form
- High-quality, protected printing using the Inmould process
- Maximum security due to tamperproof seal
- Impermeable to liquids in accordance with AUER endurance test



PAILS ROUND

Standard colour: traffic white RAL 9016 , transparent

Capacity	Diameter x height (cm)	Article No.*
0,55 liter	118 x 80	ER 0,55 - 118
0,88 liter	118 x 125	ER 0,88 - 118
0,95 liter	132 x 122	ER 0,95 - 132
1,18 liter	132 x 132	ER 1,18 - 132
2,6 liter	200 x 125	ER 2,6 - 200
3,2 liter	200 x 139	ER 3,2 - 200
3,8 liter	200 x 177	ER 3,8 - 200
4,4 liter	226 x 157	ER 4,4 - 226
5,6 liter	226 x 195	ER 5,6 - 226
7,4 liter	267 x 188	ER 7,4 - 267
8,6 liter	267 x 222	ER 8,6 - 267
10,8 liter	267 x 264	ER 10,8 - 267
12,8 liter	293 x 256	ER 12,8 - 293
15,9 liter	293 x 313	ER 15,9 - 293
18 liter	326 x 276	ER 18 - 326
20 liter	326 x 313	ER 20 - 326
22 liter	375 x 272	ER 22 - 375
27 liter	375 x 326	ER 27 - 375
30 liter	375 x 371	ER 30 - 375
32 liter	375 x 389	ER 32 - 375

^{*)} Available from January 2015



PAILS OVAL

Standard colour: traffic white RAL 9016, Transparent

Capacity	Outer dimensions L x W x H (cm)	Article No.*
18,8 liter	39,1 x 30,1 x 27,1	E0 18,8

^{*)} Available from January 2015

THE NEXT GENERATION

Modern, practical and attractive: as well as the round and oval designs, the next-generation pails are also available in rectangular form.



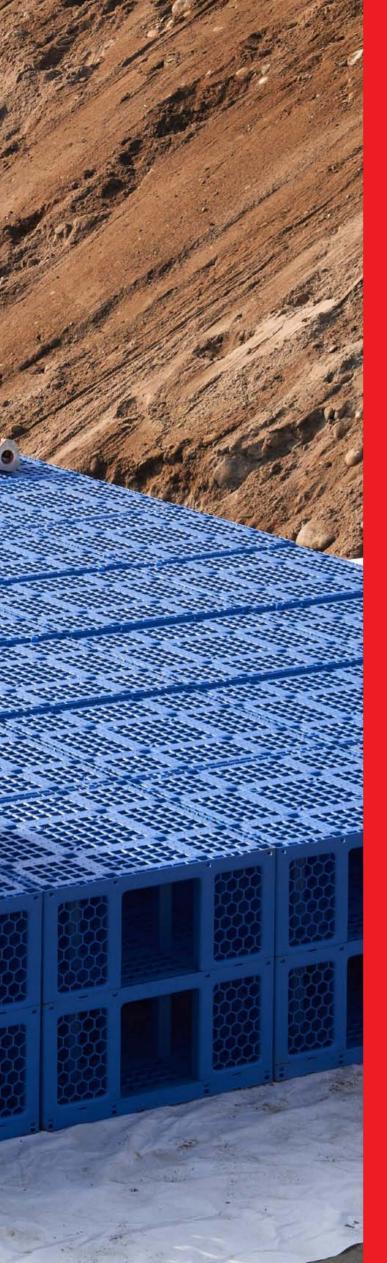
Standard colour: traffic white RAL 9016, transparent

Capacity	Outer dimensions L x W x H (cm)	Article No.*
2,6 liter	23,5 x 15,0 x 13,7	EE 2,6 - 235.150
3,2 liter	25,0 x 16,9 x 13,7	EE 3,2 - 250.169
4,4 liter	28,6 x 19,8 x 11,8	EE 4,4 - 286.198
5,6 liter	28,6 x 19,8 x 14,8	EE 5,6 - 286.198
10,3 liter	28,6 x 19,8 x 27,5	EE 10,3 - 286.198
12,8 liter	37,2 x 24,0 x 20,8	EE 12,8 - 372.240
16,6 liter	37,2 x 24,0 x 26,9	EE 16,6 - 372.240
17 liter	39,5 x 29,5 x 21,0	EE 17 - 395.295
20 liter	39,5 x 29,5 x 24,7	EE 20 - 395.295
22 liter	39,5 x 29,5 x 27,1	EE 22 - 395.295

^{*)} Available from January 2015

pails wit





Rain water – drained in a controlled manner

If green areas are sealed by building projects, the rain water can only run sideways and seep away.

The legislator stipulated several years ago that, in cases such as these, underground soakaway systems are to be set up, in order to be able to control how the water masses are be absorbed and drained.

For such purposes, AUER Packaging has developed a range of trenching systems with extensive accessories. When correctly designed and assembled, they not only satisfy the specifications for the drainage of rain water, but also the structural requirements for driving over the surfaces under which they are installed.





OPEN ON ALL SIDES

The AUER Rigoletto soakaway fulfils the current strict guidelines for the gravel-free drainage systems that are advised when constructing sealed surfaces.

The core of the system is a heavy-duty blue trenching support medium made from polypropylene with a hollow space proportion of 95%.

It features pipe connections for KG DN 150, 200 and 250 on the side, through which water can pass in three spatial directions with almost no resistance, and can be combined as required.

A continuous inspection tunnel allows the use of automotive camera dollies with a camera size for pipes from DN 150. The inspection tunnel features wide-meshed grates on the side which serve to control the permeable exterior surface as well as the entire trenching volume with all statically relevant supporting elements.

The trenching system is designed for professional approval inspections and repeat inspections. It can also be installed under traffic areas and at great depths.



RAINWATER SOAKAWAY RIGOLETTO

Standard colour: sky blue RAL 5015

Outer dimensions L x W x H (cm)	Article No.	Design	Units on pallet
80 x 80 x 35	RG88-0	Rigoletto inspection canal open	10
80 x 80 x 35	RG88-G Rigoletto inspection canal closed		8
80 x 80 x 5	RG88-GP	Rigoletto base plate	52



To complete the inspection tunnel there Block connectors are used to secure are suitable front wall grids available. Front walll adaptars are provided for the direct pipe connection, which just block connectors are in the middle of have to be clicked onto the front of the the wall for mounting. Rigole.

the position of the Inspection Block Rigoletto during the installation. The









Front wall adapter DN 150



Front wall adapter DN 200



Block connector singlelayer



Front wall grid



Front wall adapter DN 250

BLOCK CONNECTOR

Article No.	Design	Units on pallet
RG88-BV1	Block connector	1000

FRONT WALL GRID AND FRONT WALL ADAPTER

Article No.	Design		Ui
Standard colour: sky blue	RAL 5015	; Outer dimensions I	L x W (cm): 28 x 32

		on pallet
RG88-SG	Front wall grid	100
RG88-SA100	Front wall adapter DN 100	100
RG88-SA150	Front wall adapter DN 150	100
RG88-SA200	Front wall adapter DN 200	100
RG88-SA250	Front wall adapter DN 250	100

FLAGSHIP FOR YOUR BRAND



F1 OPEN FOR NEW VIEWS 20 X 0,5 L



F2 COMPLETE SIDES FOR YOUR BRAND 20 X 0,5L



F3 EXCITEMENT DUE TO SHAPES AND OPPOSITES 20 X 0,5 L



F4 FOR PILS AND OTHER 0,33L BOTTLES 24 X 0,33L



F5 GRAND ENTRANCE FOR SMALL BOTTLES 24 X 0,33L



F6 PERFECT SIGHT TO SIX 1,5L BOTTLES 6 X 1,5L



F7 IDEAL FOR SNAP-TOP BOTTLES 20 X 0,5L



F8 UNIQUE IN ANY WAY 20 X 0,5 L



F9 IMPRESSIONS FROM ALL SIDES 12 X 0,5 L



F10 ACTIVE FOR POWERFUL BRANDS 8 X 0,75L



F11 SIMPLE AND TIMELESS ELEGANCE 11 X 0,5L



F12 YOUR DESIGN ON THE SIDE WALLS 20 X 0,5 L



F13 PERFECT STAGING OF YOUR LABEL DESIGN 20 X 0,5L



F14 FOCUS ON THE BRAND 20 X 0,5L



F15 SEPARABLE FOR TWICE THE SUCCESS 20 X 0,5 L







That will perfectly stage your bottle design: The big side opening shows one bottle in its full height, the two bottles next to are half-visible.

On every corner an oval sight opening will make your main and bottle neck labels an attractive eye-catcher.

■ Inmould-Labeling

■ Soft-touch handle

■ 20 x 0,5l



Delivery free of charge from one pallet.

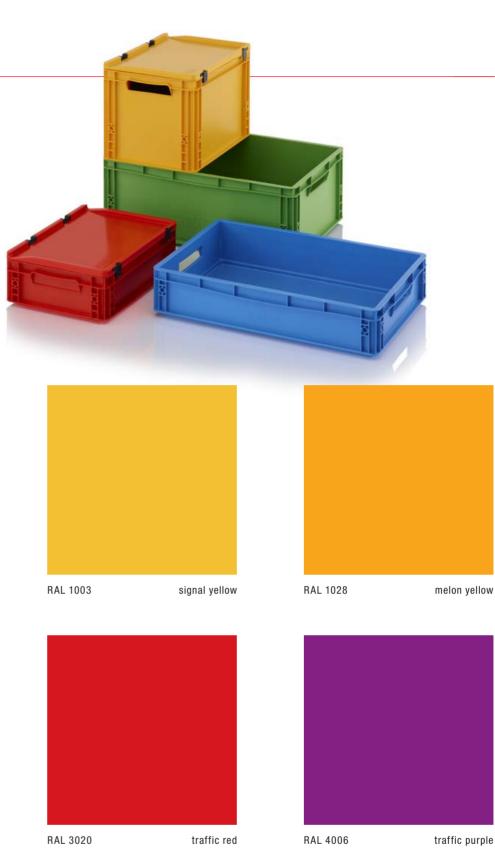
SPECIAL COLOURS

WE ARE MULTI-COLOURED!

Your company colour is RAL 5005 signal blue? What would you say, if your AUER-Boxes are delivered in that colour? On request and for a small extra charge, we can produce the desired articles in one of the shown standart colours, or every other RAL-colour.

Just ask us and we will be glad to submit you an individuall offer!







RAL 2010 signal orange





RAL 4008 signal violet



RAL 5003 sapphire blue



RAL 5005 signal blue



Please notice that the colours used here look different on your monitor and are therefore not binding.

IT'S THAT SIMPLE



It is incredibly quick and easy to arrange your storage facility: simply write the contents of the container on a piece of paper or card and stick it under the metal clip: you're finished!

LABEL CLIPS CAN BE ATTACHED TO CONTAINERS

Article No.	Model
ET	stainless steel clip for attaching documents

SELF-ADHESIVE POCKETS

MAXIMUM OVERVIEW







Self-adhesive pockets 7034

SELF-ADHESIVE POCKETS

Article No.	Design
7034	self-adhesive pocket A6 crosswise
7035	self-adhesive pocket A5 crosswise
7036	self-adhesive pocket A4 crosswise

IMPRINTINGS

NO PROBLEM FOR US!



You want to design Auer containers according to your company profile? No problem! We can imprint our containers with your logo or your advertising prints. Please do not hesitate to contact us about this possibilty. We will make an individual offer according to your

IMPRINTINGS

Article	Base
Euro containers	40 x 30 - 80 x 60
Big Boxes	120 x 80 x 79 – 120 x 100 x 100
Lids	40 x 30 - 80 x 60
Lids	120 x 80 – 120 x 100
Pallets	80 x 60 – 120 x 100
Transport Trolley	
Pails	Labeling

CLEARLY MARKED

Barcode PET2 73 labels consist of a stable, white polyester material A highquality resin foil is used to firmly anchor the barcode information. A selected permanent adhesive ensures it remains attached long-term.

- Production process: Thermotransfer, rounded corners
- Barcode: Code 128, subset C and written data

■ Basic material: Polyester film



BARCODE

Article No.	Barcode
Barcode PET2 73	Code 128, subset C and written data

RFID

IDENTIFIABLE ELECTRONICALLY

The product consists of a stable, white polyester material. A high-quality resin foil is used to firmly anchor the barcode information. It complies with

the provisions of Regulation (EC) No. 1935/2004 on materials and objects which are designed to come into contact with food.

- Production process: Thermotransfer, rounded corners
- Label size: 103 x 20 mm
- Barcode: Code 128 numeric
- Basic material: Polyester film
- Adhesive: HL2
- UHF inlay: 890-960 MHz
- EPC class: 1 gen 2 compliant
- Chip type: Monza 4D chip
- EPC memory: 96 bits



RFID

Outer dimensions L x W (cm)	Article No.	UHF-Inlay
10,3 x 2,0	RFID TT HL2	890-960 MHz



QUALITY CREATES CONFIDENCE

Ontinental 3	Coca Cola.	OMV
SAMSUNG	KONICA MINOLTA	Melitta®
⊜ BOSCH	SIEMENS	OSRAM OSRAM
Dr.Oetker	■ BASF The Chemical Company	DANONE
HARIBO	tesa°/	Panasonic





DAIMLER























	edium	Concentration	HDPE	LDPE	PA	PC	PP	PS	PVC rigid	PVC- plastic	SAI sised
Ac	etaldehyde		3/3	2/4	2/0	4/4	3/4	4/4	4/4	0/0	4/4
Ac	etamide	saturated	1/1	1/1	1/0	4/4	1/1	1/1	4/4	0/0	1/1
Ac	etic acid	50%	1/1	1/1	4/4	1/2	1/1	2/2	1/2	0/0	0/0
Ac	etone		1/1	3/3	1/0	4/4	1/3	4/4	4/4	0/0	4/4
Ac	etonitrile		1/1	1/1	1/0	4/4	3/4	4/4	4/4	0/0	0/0
Ac	etophenone		0/0	1/0	1/0	(4)	1/3	0/4	4/4	4/4	0/4
	etylene	100%	1/0	1/0	1/0	1/0	1/0	0/0	2/0	4/4	3/0
	rylonitrile	10070	1/1	1/3	1/0	4/4	3/4	4/4	4/4	4/4	0/0
	lipic acid	saturated	1/1	1/2	0/0	1/1	1/1	1/1	1/3	1/3	0/0
	yl alcohol	96%	1/3	3/3	3/0	3/3	2/2	2/4	2/3	4/4	4/4
_	uminium chloride	10%	1/1	1/2	1/0	1/0	1/1	1/1	1/1	0/0	1/
	uminium oxide	solid	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/
		SUIIU									
	nino acids	050/	1/1	1/1	1/1	1/1	1/1	1/1	1/1	0/0	0/0
	nmonia	25%	1/1	1/1	4/4	4/4	1/1	2/3	1/2	1/3	2/:
	nmonium chloride	aqueous	1/1	1/1	1/0	1/0	1/1	1/1	1/3	1/0	1/
	nmonium hydroxide	5 %	1/1	1/1	1/0	3/4	1/1	1/3	1/1	0/0	0/0
An	nmonium oxylate		1/1	1/2	(1)	1/1	1/2	1/1	1/1	0/0	0/
An	nmonium phosphate	any	1/1	1/1	1/0	(2)	1/1	1/1	1/1	1/0	0/
An	nmonium sulphide	any	1/1	1/1	1/0	4/4	1/1	0/0	1/3	1/0	0/0
An	nyl acetate		1/2	2/3	2/0	4/4	3/4	4/4	4/4	4/4	4/4
An	nyl alcohol		1/1	1/2	1/0	1/0	1/1	1/3	2/3	3/0	0/4
An	iline		1/2	1/3	3/4	4/4	2/3	4/4	4/4	4/4	0/4
	tifreeze (automotive)		1/1	1/1	3/3	(1)	1/1	1/1	0/0	0/0	0/0
Ва	rium chloride	saturated	1/1	1/1	1/0	1/0	1/1	1/1	1/3	1/0	1/
Be	nzaldehyde		1/3	3/3	3/0	4/4	1/4	4/4	4/4	4/4	0/4
Ве	nzene		3/4	3/4	2/0	4/4	3/4	4/4	4/4	0/0	0/4
Ве	nzoic acid	saturated	1/1	1/1	3/4	4/4	1/3	2/2	1/2	1/0	1/
_	nzyl alcohol		3/4	4/4	4/4	4/4	4/4	4/4	2/3	0/0	4/4
	ric acid	10%	1/1	1/1	1/0	1/1	1/1	1/2	1/3	1/0	1/
	ake fluid		1/0	1/0	1/0	4/4	1/1	3/0	1/0	3/0	4/4
	omine		4/4	4/4	4/4	4/4	4/4	4/4	2/4	4/4	4/4
	omobenzene		3/4	4/4	1/0	4/4	4/4	4/4	4/4	0/0	0/0
			3/4		1/0	4/4	4/4	4/4	3/4		0/1
	rtadiene	tacha		4/4						0/0	
	itanol	techn. pure	1/1	1/3	1/0	1/0	1/2	1/0	1/3	4/4	0/0
	ityl acetate		1/2	2/3	1/0	4/4	3/4	4/4	4/4	4/4	4/-
Bu	tyric acid		3/4	4/4	3/3	4/4	4/4	4/4	2/4	4/4	4/4
Ca	llcium chloride	aqueous	1/1	1/1	1/0	1/0	1/1	1/1	1/3	1/0	1/
	ılcium hydroxide	conc.	1/1	1/1	1/0	4/4	1/1	2/2	1/1	1/0	0/0
Ca	llcium hypochlorite	saturated	1/1	1/1	1/4	3/4	1/1	2/3	2/3	3/0	1/
Ca	ılcium sulphate	saturated	1/1	1/1	1/1	1/0	1/1	1/0	1/3	1/0	0/0
Ca	ırbazole		1/1	1/1	(2)	4/4	1/1	1/1	4/4	0/0	4/4
Ca	rbon bisulphide		4/4	4/4	3/0	4/4	4/4	4/4	4/4	4/4	4/-
Ca	rbon dioxide		1/1	0/0	0/0	0/0	1/1	0/0	1/1	0/0	1/
Ca	rbon tetrachloride		3/4	4/4	1/0	4/4	4/4	4/4	2/3	4/4	4/-
	iustic potash (potassii	ım hydroxide) 50%	1/1	1/1	1/0	4/4	1/1	1/1	1/1	1/0	0/0
	iustic soda	30%	1/1	1/1	1/0	4/4	1/1	1/0	1/3	1/3	0/0
	llosolve acetate	0070	1/1	1/2	0/0	3/4	1/2	4/4	3/4	0/0	0/0
	lorine	10 % in H20		3/4	4/4	2/3	4/4	4/4	1/2	0/0	4/4
	lorine water	10 /0 1111120	3/0	0/4	4/4	4/4	3/4	4/4	3/3	3/0	3/:
	lorobenzene		3/4	3/4	4/4	4/4	3/4	4/4	4/4	0/0	0/4
	loroform		3/4	4/4	3/3	4/4	2/3	4/4	4/4	4/4	4/4
	romic acid	10%	1/1	1/1	4/4	2/3	1/1	1/1	1/2	0/0	0/3
Cit	tric acid	10%	1/1	1/1	1/1	1/2	1/1	1/2	2/2	1/0	0/0
Cre	esol		3/4	4/4	4/4	4/4	2/3	4/4	4/4	4/4	3/-
Су	clohexane		3/4	3/4	1/0	3/3	3/4	4/4	2/3	1/0	1/:
De	cahydronaphthalene	(decalin)	1/2	2/4	1/0	4/4	2/4	4/4	1/2	3/0	3/4
	amide hydrate	aqueous	1/1	1/0	4/4	(4)	1/1	0/0	1/0	0/0	0/0
Dit	butyl phthalate		1/3	3/3	1/0	4/4	2/2	4/4	4/4	4/4	0/4
Dio	chlorobenzene	0-	3/3	3/4	(1)	4/4	3/4	4/4	4/4	4/4	4/4
	ethylbenzene		3/4	4/4	(1)	3/4	4/4	4/4	4/4	0/0	0/0
Die	ethylether		3/4	4/4	1/0	4/4	4/4	4/4	3/4	0/0	4/4
	methylformamide		1/1	1/3	1/0	4/4	1/1	4/4	3/4	0/0	4/-
	oxin 1,4		2/2	2/3	1/0	4/4	3/3	4/4	3/4	4/4	4/4
Eth	nanol	50%	1/1	1/1	1/0	1/0	1/1	1/0	1/0	3/0	0/0
Eth			3/4	4/4	1/1	4/4	4/4	4/4	3/4	4/4	4/4
	nyl acetate		1/3	3/4	1/0	4/4	1/3	4/4	4/4	4/4	0/-
Fth			4/4	4/4	1/0	(4)	4/4	0/0	4/4	4/4	0/
		100%		7/⁴					1/3	3/0	1/:
Eth	nyl acrylate	100%		1/2		1/2	1/1			3/0	1/-
Eth Eth	nyl acrylate nyl alcohol	100% 96%	1/1	1/3	1/0	1/3	1/1	3/4			
Eth Eth	nyl acrylate nyl alcohol nyl benzene		1/1 2/3	3/4	(2)	4/4	3/4	4/4	4/4	4/4	4/
Eth Eth Eth	nyl acrylate nyl alcohol nyl benzene nyl chloride	96%	1/1 2/3 3/3	3/4 3/4	(2) 1/0	4/4 4/4	3/4 3/4	4/4 4/4	4/4 4/4	4/4 4/4	4/-
Eth Eth Eth Eth	nyl acrylate nyl alcohol nyl benzene nyl chloride nyl ether		1/1 2/3 3/3 3/0	3/4 3/4 2/3	(2) 1/0 1/0	4/4 4/4 4/4	3/4 3/4 4/4	4/4 4/4 4/4	4/4 4/4 4/4	4/4 4/4 4/4	4/-
Eth Eth Eth Eth Eth	nyl acrylate nyl alcohol nyl benzene nyl chloride nyl ether nylencyanacetat	96%	1/1 2/3 3/3 3/0 1/1	3/4 3/4 2/3 1/1	(2) 1/0 1/0 0/0	4/4 4/4 4/4 3/4	3/4 3/4 4/4 1/1	4/4 4/4 4/4 2/4	4/4 4/4 4/4 3/4	4/4 4/4 4/4 0/0	4/- 4/- 0/- 0/-
Eth Eth Eth Eth Eth	nyl acrylate nyl alcohol nyl benzene nyl chloride nyl ether nylencyanacetat nylene glycol	96%	1/1 2/3 3/3 3/0 1/1 1/1	3/4 3/4 2/3 1/1 1/1	(2) 1/0 1/0 0/0 1/0	4/4 4/4 4/4 3/4 2/3	3/4 3/4 4/4 1/1 1/1	4/4 4/4 4/4 2/4 1/1	4/4 4/4 4/4 3/4 1/1	4/4 4/4 4/4 0/0 3/3	4/- 4/- 0/- 0/- 1/-
Eth Eth Eth Eth Eth	nyl acrylate nyl alcohol nyl benzene nyl chloride nyl ether nylencyanacetat	96%	1/1 2/3 3/3 3/0 1/1	3/4 3/4 2/3 1/1	(2) 1/0 1/0 0/0	4/4 4/4 4/4 3/4	3/4 3/4 4/4 1/1	4/4 4/4 4/4 2/4	4/4 4/4 4/4 3/4	4/4 4/4 4/4 0/0	4/4 4/4 0/0 0/0
Eth Eth Eth Eth Eth Eth Eth	nyl acrylate nyl alcohol nyl benzene nyl chloride nyl ether nylencyanacetat nylene glycol nylene oxide	96%	1/1 2/3 3/3 3/0 1/1 1/1 2/3	3/4 3/4 2/3 1/1 1/1 3/3	(2) 1/0 1/0 0/0 1/0 3/0	4/4 4/4 4/4 3/4 2/3 3/4	3/4 3/4 4/4 1/1 1/1 3/3	4/4 4/4 4/4 2/4 1/1 4/4	4/4 4/4 4/4 3/4 1/1 3/4	4/4 4/4 4/4 0/0 3/3 0/0	4/- 4/- 0/- 0/- 1/- 0/-
Eth Eth Eth Eth Eth Eth Eth	nyl acrylate nyl alcohol nyl elcohol nyl benzene nyl chloride nyl ether nylencyanacetat nylene glycol nylene oxide uoride	96% tech. pure.	1/1 2/3 3/3 3/0 1/1 1/1 2/3 1/1 4/4	3/4 3/4 2/3 1/1 1/1 3/3	(2) 1/0 1/0 0/0 1/0 3/0 (2) 1/4	4/4 4/4 4/4 3/4 2/3 3/4 1/1 4/4	3/4 3/4 4/4 1/1 1/1 3/3 1/1 4/4	4/4 4/4 4/4 2/4 1/1 4/4 2/2 4/4	4/4 4/4 4/4 3/4 1/1 3/4 1/1 1/2	4/4 4/4 4/4 0/0 3/3 0/0 0/0	4/- 4/- 0/- 0/- 1/- 0/- 4/-
Eth Eth Eth Eth Eth Eth Eth	nyl acrylate nyl alcohol nyl benzene nyl chloride nyl ether nylencyanacetat nylene glycol nylene oxide	96%	1/1 2/3 3/3 3/0 1/1 1/1 2/3	3/4 3/4 2/3 1/1 1/1 3/3	(2) 1/0 1/0 0/0 1/0 3/0	4/4 4/4 4/4 3/4 2/3 3/4	3/4 3/4 4/4 1/1 1/1 3/3	4/4 4/4 4/4 2/4 1/1 4/4	4/4 4/4 4/4 3/4 1/1 3/4	4/4 4/4 4/4 0/0 3/3 0/0	4/- 4/- 0/- 0/- 1/- 0/- 4/-
Ethr Ethr Ethr Ethr Ethr Ethr Ethr	nyl acrylate nyl alcohol nyl elcohol nyl benzene nyl chloride nyl ether nylencyanacetat nylene glycol nylene oxide uoride	96% tech. pure.	1/1 2/3 3/3 3/0 1/1 1/1 2/3 1/1 4/4	3/4 3/4 2/3 1/1 1/1 3/3	(2) 1/0 1/0 0/0 1/0 3/0 (2) 1/4	4/4 4/4 4/4 3/4 2/3 3/4 1/1 4/4	3/4 3/4 4/4 1/1 1/1 3/3 1/1 4/4	4/4 4/4 4/4 2/4 1/1 4/4 2/2 4/4	4/4 4/4 4/4 3/4 1/1 3/4 1/1 1/2	4/4 4/4 4/4 0/0 3/3 0/0 0/0	4/- 4/- 0/- 0/- 1/- 0/- 4/- 0/-
Ethresh Ethres	nyl acrylate nyl alcohol nyl benzene nyl chloride nyl ether nylencyanacetat nylene glycol nylene oxide uoride uoride rmaldehyde	96% tech. pure.	1/1 2/3 3/3 3/0 1/1 1/1 2/3 1/1 4/4 1/2	3/4 3/4 2/3 1/1 1/1 3/3 1/1 4/4 2/3	(2) 1/0 1/0 0/0 1/0 3/0 (2) 1/4 1/3	4/4 4/4 4/4 3/4 2/3 3/4 1/1 4/4 1/2	3/4 3/4 4/4 1/1 1/1 3/3 1/1 4/4 1/2	4/4 4/4 4/4 2/4 1/1 4/4 2/2 4/4 4/4	4/4 4/4 4/4 3/4 1/1 3/4 1/1 1/2 2/3	4/4 4/4 4/4 0/0 3/3 0/0 0/0 0/0 3/3	4/ 4/ 0/ 0/ 1/ 0/ 0/ 0/ 3/
Ethresh Ethres	nyl acrylate nyl alcohol nyl benzene nyl chloride nyl ether nylencyanacetat nylene glycol nylene oxide uoride uoride uorine rmaldehyde rmic acid	96% tech. pure.	1/1 2/3 3/3 3/0 1/1 1/1 2/3 1/1 4/4 1/2 1/1	3/4 3/4 2/3 1/1 1/1 3/3 1/1 4/4 2/3 1/2	(2) 1/0 1/0 0/0 1/0 3/0 (2) 1/4 1/3 4/4	4/4 4/4 4/4 3/4 2/3 3/4 1/1 4/4 1/2 3/4	3/4 3/4 4/4 1/1 1/1 3/3 1/1 4/4 1/2 1/3	4/4 4/4 4/4 2/4 1/1 4/4 2/2 4/4 4/4 3/4	4/4 4/4 4/4 3/4 1/1 3/4 1/1 1/2 2/3 3/4	4/4 4/4 4/4 0/0 3/3 0/0 0/0 0/0 3/3 1/3	4/- 4/- 0/0 0/0 1/- 0/0 4/- 0/- 3/-
Ettrice Ettric	nyl acrylate nyl alcohol nyl denzene nyl chloride nyl ether nylencyanacetat nylene glycol nylene oxide uoride uoride rmaldehyde rmic acid	96% tech. pure.	1/1 2/3 3/3 3/0 1/1 1/1 2/3 1/1 4/4 1/2 1/1	3/4 3/4 2/3 1/1 1/1 3/3 1/1 4/4 2/3 1/2	(2) 1/0 1/0 0/0 1/0 3/0 (2) 1/4 1/3 4/4	4/4 4/4 3/4 2/3 3/4 1/1 4/4 1/2 3/4	3/4 3/4 4/4 1/1 1/1 3/3 1/1 4/4 1/2 1/3	4/4 4/4 4/4 2/4 1/1 4/4 2/2 4/4 4/4 3/4	4/4 4/4 4/4 3/4 1/1 3/4 1/1 1/2 2/3 3/4	4/4 4/4 4/4 0/0 3/3 0/0 0/0 0/0 0/0 3/3 1/3	4/2 4/2/0/0 0/0 0/0 0/0 0/0 4/2 3/2 0/0 0/0
Ettr Ettr Ettr Ettr Ettr Ettr Ettr Ettr	nyl acrylate nyl alcohol nyl benzene nyl chloride nyl ether nylencyanacetat nylene glycol nylene oxide uoride uoride rmaldehyde rmic acid acial acetic acid ucose ycerine	96% tech. pure.	1/1 2/3 3/3 3/0 1/1 1/1 2/3 1/1 4/4 1/2 1/1 0/0 1/1 1/1	3/4 3/4 2/3 1/1 1/1 3/3 1/1 4/4 2/3 1/2 0/0 1/1 1/1	(2) 1/0 0/0 1/0 3/0 (2) 1/4 1/3 4/4 4/4 1/1 1/0	4/4 4/4 3/4 2/3 3/4 1/1 4/4 1/2 3/4 4/4 1/1 3/3	3/4 3/4 4/4 1/1 1/1 3/3 1/1 4/4 1/2 1/3 1/1 1/1	4/4 4/4 4/4 2/4 1/1 4/4 2/2 4/4 4/4 3/4 0/0 1/1 1/1	4/4 4/4 4/4 3/4 1/1 3/4 1/1 1/2 2/3 3/4 0/0 1/3 1/1	4/4 4/4 4/4 0/0 3/3 0/0 0/0 0/0 3/3 1/3 0/0 1/3 2/3	4/4 4/4 0/0 0/0 1/1 0/0 4/4 3/4 0/0 1/1
Ettrice Ettric	nyl acrylate nyl alcohol nyl alcohol nyl benzene nyl chloride nyl ether nylencyanacetat nylene glycol nylene oxide uoride uoride uorine rrmaldehyde rrmic acid acial acetic acid ucose	96% tech. pure.	1/1 2/3 3/3 3/0 1/1 1/1 2/3 1/1 4/4 1/2 1/1 0/0 1/1	3/4 3/4 2/3 1/1 1/1 3/3 1/1 4/4 2/3 1/2 0/0 1/1	(2) 1/0 0/0 1/0 3/0 (2) 1/4 1/3 4/4 4/4 1/1	4/4 4/4 3/4 2/3 3/4 1/1 4/4 1/2 3/4	3/4 3/4 4/4 1/1 1/1 3/3 1/1 4/4 1/2 1/3 1/1	4/4 4/4 2/4 1/1 4/4 2/2 4/4 4/4 3/4 0/0 1/1	4/4 4/4 3/4 1/1 3/4 1/1 1/2 2/3 3/4 0/0 1/3	4/4 4/4 4/4 0/0 3/3 0/0 0/0 0/0 3/3 1/3 0/0 1/3	4/2 4/2/0/0 0/0 0/0 0/0 0/0 4/2 3/2 0/0 0/0

Hydrochromic acid	Medium	Concent			LDPE	PA	PC	PP	PS	PVC rigid	PVC- plastic	SA ised
Hydrocyanic acid aqueous 1/1 1/1 (3) 4/4 1/1 1/0 Hydrocyanic acid 50% 1/1 1/1 4/4 4/4 1/1 4/4 1/1 4/4 1/1 4/4 1/1 4/4 1/1 4/4 1/1 4/4 1/1 4/4 1/1 4/4 1/1 4/4 1/1 4/4 1/1 4/4 1/1 1/0 1/2 1/1 1/2	Hydrobromic ac	id	50%	1/1	1/2	4/4	4/4	1/2	4/4	1/1	3/3	0/0
Hydrofluoric acid 50% 1/1 1/1 4/4 4/4 1/1 4/4 1/1 1/	Hydrochloric ac	id	20%	1/1	1/1	4/4	2/3	1/1	1/1	1/3	0/0	0/3
International calits dissolved 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/2 1/2 1/3 3/4 3/4 3/3 3/4 1/2 3/3 1/3 3/4 3	Hydrocyanic aci	id	aqueous		1/1					1/0	1/0	0/0
Indire (J) - tincture	Hydrofluoric aci	d	50%	1/1	1/1	4/4	4/4	1/1	4/4	2/3	2/0	3/3
Indimo (J) - Tincture	Inornanic salts	havlossih		1/1	1/1	0/0	1/1	1/1	2/2	1/1	0/0	0/0
Sepropand (Sepropand Lochol) techn. pure 17 17 17 17 17 17 17 1										4/4	4/4	3/3
Sepropy acetate 1/2			l) techn nure							1/2	4/4	1/4
Lactic acid bechn. pure 1/3 1/3 1/0 1/0 1/3 1/1 Lead acetate aqueous 1/1 1/1 3/0 1/0 1/1 1/1 Lubricating oil 10% 0/0 1/3 2/3 (2-3) (1) 3/0 0/0 1/0 Machine oil 100% 1/3 3/4 3/3 3/3 1/3 4/3 4/3 4/3 4/3 4/4 1/0 1/1 1/3 4/4 1/0 1/1 1/3 4/4 1/0 1/1 1/3 4/4 1/0 1/1 1/3 4/4 1/0 1/1 1/3 4/4 1/0 1/1 1/3 4/4 1/0 1/1 1/3 4/4 1/0 1/1 1/3 4/4 1/0 1/1 1/3 4/4 1/0 1/1 1/3 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1			i) tooiiii. puro							4/4	4/4	0/0
Lactic acid bechn pure 1/3 1/3 1/0 1/0 1/3 1/1 Lead acetate aqueous 1/1 1/1 3/0 1/0 1/1 1/1 Lead acetate aqueous 1/1 1/1 3/0 1/0 1/1 1/1 Lead acetate aqueous 1/1 1/1 3/0 1/0 1/1 1/1 Lubricating oil 10% 0/0 1/4 (1) (2) 1/3 0/0 0/0 Machine oil 100% 1/3 3/4 3/0 3/4 1/3 4/4 Mercuric chloride 100% 1/3 3/4 3/0 3/4 1/3 4/4 Mercuric chloride 1/1 1/1 1/1 1/0 1/1 1/1 1/3 Mercury pure 1/1 1/1 1/1 1/0 1/1 1/1 1/1 1/1 Methanol (methyl alcohol) 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/	Kerosene			2/2	3/4	(1)	4/4	3/3	4/4	1/1	0/0	0/0
Lead acetate												
Lead acetate										2/3	2/3	1/
Lubricating oil 1/3 2/3 (2-3) (1) 3/0 0/0										3/3	3/3	1/
Machine oil 100% 0/0 1/4 (1) (2) 1/3 0/0 Menthol 100% 1/3 3/4 3/4 3/4 1/3 4/4 Mercuric chloride 1/1 1/1 1/1 4/4 1/0 1/1 1/3 Mercury pure 1/1 1/1 1/1 1/0 1/1 1/1 3/4 Methanol (methyl alcohol) 1/1 1/1 1/1 1/0 1/1 1/1 1/1 3/4 Methanol (methyl alcohol) 1/1 1/1 1/2 (2) 3/4 1/2 4/4 Methyl acetate 100% 1/0 1/1 1/0 (4) 1/3 4/4 Methyl acetate 100% 1/0 1/1 1/0 (4) 1/3 4/4 Methyl acetate 100% 1/0 1/1 1/0 (4) 1/3 4/4 Methyl acetate 100% 1/0 1/1 1/0 (4) 1/3 4/4 Methyl acetate 100% 1/0 1/1 1/0 (4) 1/3 1/3 4/4 Methyl acetate 100% 1/1 1/1 2/4 (1) 1/2 1/3 1/1 Monochloracetic acid 1/1 1/1 2/4 (1) 1/2 1/3 1/1 Monochloracetic acid 1/1 1/1 1/1 4/4 3/4 1/4 4/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1	Lead acetate		aqueous	1/1	1/1	3/0	1/0	1/1	1/1	1/1	1/0	1/
Mercuric chloride	Lubricating oil			1/3	2/3	(2-3)	(1)	3/0	0/0	1/1	1/3	0/0
Menthol 100% 1/3 3/4 3/0 3/4 1/3 4/4	Machine oil		100%	0/0	1/4	(1)	(2)	1/3	0/0	0/0	0/0	0/0
Mercuric chloride										0/0	0/0	0/
Metroury		40	10070							1/3	1/0	1/
Methanol (methyl alcohol) 1/1 1/1 1/1 2/0 4/4 1/1 3/4 Methocyethyl oleate 1/1 1/2 2/2 3/4 1/2 4/4 Methyl ethyl ketone 1/3 3/4 1/0 4/4 3/4 4/4 Methyl ethyl ketone 1/3 3/4 1/0 4/4 3/4 4/4 3/4 4/4 Mitric aclo 1/1 1/1 2/4 (1) 1/2 1/3 1/1 Mitric acid 50% 2/4 3/4 4/4 3/4 4/4 3/4 4/4		91.	nura.									
Methoxyethyl oleate	,	1 1 1 1	pure							1/1	3/0	1/
Methyl acetate										1/3	3/3	3/-
Methylene chloride		eate								4/4	0/0	0/
Methylene chloride	Methyl acetate		100%	1/0	1/1	1/0	(4)	1/3	4/4	4/4	4/4	4/-
Mineral oil 1/1 2/4 (1) 1/2 1/3 1/1 Monochloracetic acid 1/1 1/1 1/1 4/4 3/4 1/2 2/4 Nitric acid 50% 2/4 3/4 4/4 4/4 3/4 4/4 Nitrobenzene 3/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 A/4 A/4	Methyl ethyl ket	one		1/3	3/4	1/0	4/4	1/3	4/4	4/4	4/4	4/-
Mineral oil 1/1 2/4 (1) 1/2 1/3 1/1 Monochloracetic acid 1/1 1/1 1/1 4/4 3/4 1/2 2/4 Nitric acid 50% 2/4 3/4 4/4 4/4 3/4 4/4 Nitrobenzene 3/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 A/4 A/4	Methylene chlor	ride		4/4	4/4	3/4	4/4	3/4	4/4	4/4	4/4	4/4
Monochloracetic acid				1/1	2/4	(1)	1/2	1/3	1/1	1/2	0/0	0/
Nitrobenzene 3/4		c acid				. ,				3/4	4/4	0/
Nitrobenzene 3/4												
Nitrohydrochloric acid			50%							2/3	0/0	0/3
Octane, -n 1/1 1/1 1/1 1/0 2/3 1/1 4/4 Oils and fats, vegetable 1/3 1/3 (2) (2) 1/3 3/0 Oxalic acid 1/1 1/1 1/1 3/4 1/0 1/1 1/1 Perchlorethylene 4/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 2/4 2/3 2/3 1/1 <td></td> <td>ic acid</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>4/4</td> <td>4/4</td> <td>3/4</td>		ic acid								4/4	4/4	3/4
Dils and fats, vegetable				., 1	., 1	., 1	., 1	., 1	., 1	., -1	., 1	3,
Perchlorethylene										3/4	3/3	1/
Perchlorethylene		egetable								1/1	3/3	0/0
Petroleum	Uxalic acid			1/1	1/1	3/4	1/0	1/1	1/1	1/1	1/1	1/
Petroleum techn, pure 1/3 3/4 1/0 3/0 1/3 4/4 Petroleum spirit 2/3 3/4 1/0 3/3 3/4 4/4 Phenol 100% 2/3 3/3 4/4 4/4 1/2 4/4 Phenylhydrazine techn, pure 3/0 0/0 (3) (3) 3/4 0/0 Phosphoric acid 85% 1/1 1/1 4/4 1/2 1/2 1/2 Photo developer 1/3 1/1 4/4 (2) 1/2 0/0 Photo fixing bath 1/0 1/1 1/0 (2) 1/1 0/0 Plasticiser 1/3 1/3 (2) (3) 1/3 0/0 Potassium perchlorate saturated 1/1 1/1 1/1 1/0 1/1 1/0 Potassium permanganate 1/3 1/1 4/4 1/0 1/1 1/3 Propane gaseous 3/4 4/4 1/0 3/4 2/4 4/4 Propylene glycol 1/1 1/1 1/2 (3) 2/3 1/1 1/1 Propylene oxide 1/1 1/1 1/2 (3) 2/3 1/2 4/4 Pyridine 1/3 0/2 1/0 4/4 3/3 4/4 Resorcinol saturated 1/1 1/1 1/0 1/2 1/1 1/2 Salicylic acid saturated 1/1 1/1 1/0 1/2 1/1 1/2 Salicylic aldehyde 1/1 1/2 (3) 2/3 1/2 4/4 Silver acetate 1/1 1/1 1/2 1/0 1/1 1/2 Sodium acetate any 1/1 1/1 1/0 1/2 1/1 2/2 Sodium acetate any 1/1 1/1 1/0 1/1 1/1 1/1 Sodium hypochloride 50% 3/3 3/3 3/4 4/4 4/4 4/4 Sodium hypochloride 50% 3/3 3/3 3/4 4/4 4/4 4/4 Sulphuri acid 59% 3/4 3/4 4/4 4/4 4/4 4/4 Sulphuri acid 59% 3/4 3/4 4/4 4/4 4/4 4/4 Ticrahydrofurane 1/2 3/4 4/4 4/4 4/4 4/4 4/4 Trichloroethylene 100% 3/4 4/4 4/4 4/4 4/4 4/4 Urea (carbamide etc.) 1/1 1/1 1/1 1/0 1/1 1/1 1/1 Urea (carbamide etc.) 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 Urea (carbamide etc.) 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 Urea (carbamide etc.) 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 Urea (carbamide etc.) 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 Urea (carbamide etc.) 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 Urea (carbam	Perchlorethylen	е		4/4	4/4	4/4	4/4	4/4	4/4	4/4	0/0	1/
Petroleum spirit 2/3 3/4 1/0 3/3 3/4 4/4 Phenol 100% 2/3 3/3 4/4 4/4 1/2 4/4 Phenylhydrazine techn. pure 3/0 0/0 (3) (3) 3/3 4/4 0/0 Phosphoric acid 85% 1/1 1/1 4/4 1/2 1/2 1/2 Phosto developer 1/3 1/1 4/4 1/2 1/2 1/2 Photo developer 1/3 1/1 4/4 1/2 1/2 1/2 Photo fixing bath 1/0 1/1 1/0 (2) 1/1 0/0 Photo fixing bath 1/0 1/1 1/0 (2) 1/1 0/0 Plasticiser 1/3 1/3 (2) (3) 1/3 0/0 Potassium permanganate 1/3 1/3 (2) (3) 1/3 0/0 Potassium permanganate 1/3 1/1 4/4 1/0 1/1 1/3 Propane gaseous 3/4 4/4 1/0 3/4 2/4 4/4 Propylene glycol 1/1 1/1 1/1 1/1 4/4 1/0 1/1 1/1 Propylene oxide 1/1 1/1 1/2 (3) 2/3 1/1 1/1 Propylene oxide 1/1 1/1 1/2 (3) 2/3 1/2 4/4 Pyridine 1/3 0/2 1/0 4/4 3/3 4/4 Pyridine 1/3 0/2 1/0 4/4 3/3 4/4 Pyridine 1/1 1/1 1/2 (3) 2/3 1/1 1/2 Salicylic acid saturated 1/1 1/1 1/0 1/2 1/1 1/2 Salicylic acid saturated 1/1 1/1 1/2 (3) 2/3 1/2 4/4 Silver acetate 1/1 1/1 1/2 (3) 2/3 1/2 4/4 Silver acetate 1/1 1/1 1/2 (3) 2/3 1/2 2/3 Sodium acetate 1/1 1/1 1/2 (3) 1/2 1/1 1/2 Sodium acetate 1/1 1/1 1/0 1/2 1/1 1/2 Sodium carbonate 1/1 1/1 1/0 1/0 1/1 1/1 0/0 Sodium hypochloride 50% 3/3 3/3 4/4 (4) (4) 3/3 0/0 Sodium hypochloride 50% 3/3 3/3 4/4 (4) (4) 3/3 1/1 1/1 Sodium hypochlorite 15% 1/1 1/1 1/1 1/1 1/0 1/2 1/3 1/1 1/1 Sulphuric acid 95% 3/4 3/4 4/4 4/4 4/4 4/4 4/4 4/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4	Perchloric acid			2/4	2/4	4/4	4/4	2/4	2/3	2/4	3/0	0/
Petroleum spirit 2/3 3/4 1/0 3/3 3/4 4/4 Phenol 100% 2/3 3/3 4/4 4/4 4/4 1/2 4/4 Phenylhydrazine techn. pure 3/0 0/0 (3) (3) 3/4 0/0 Phosphoric acid 85% 1/1 1/1 4/4 1/2 1/2 1/2 Phosphoric acid 85% 1/1 1/1 4/4 1/2 1/2 1/2 Photo developer 1/3 1/1 4/4 (2) 1/2 1/2 Photo developer 1/3 1/1 1/0 (2) 1/1 0/0 Photo fixing bath 1/0 1/1 1/0 (2) 1/1 0/0 Plasticiser 1/3 1/3 (2) (3) 1/3 0/0 Potassium permanganate 1/3 1/1 1/4 1/0 1/1 1/0 0/1 1/1 0/0 Potassium permanganate 1/3 1/1 1/4 1/0 1/1 1/0 0/1 1/1 1/3 Propane gaseous 3/4 4/4 1/0 3/4 2/4 4/4 Propylene glycol 1/1 1/1 1/1 1/2 (3) 2/3 1/1 1/1 Propylene oxide 1/1 1/1 1/2 (3) 2/3 1/1 1/1 Propylene oxide 1/1 1/1 1/2 (3) 2/3 1/2 4/4 Pyridine 1/3 0/2 1/0 4/4 3/3 4/4 Pyridine 1/3 0/2 1/0 4/4 3/3 4/4 Pyridine 1/1 1/1 1/2 (3) 2/3 1/1 1/2 Salicylic acid saturated 1/1 1/1 1/2 (3) 2/3 1/2 4/4 Sliver acetate 1/1 1/1 1/2 (3) 2/3 1/2 4/4 Sliver acetate 1/1 1/1 1/2 (3) 2/3 1/2 2/3 Sodium acetate any 1/1 1/1 1/2 (3) 2/3 1/2 2/3 Sodium acetate any 1/1 1/1 1/0 1/2 1/1 1/2 Sodium carbonate 1/1 1/1 1/0 1/0 1/1 1/1 1/1 Sodium hypochloride 50% 3/3 3/3 4/4 (4) 3/3 0/0 Sodium hypochloride 50% 3/3 3/3 4/4 (4) 3/3 1/3 3/4 Sulphuric acid 59% 3/4 3/4 4/4 4/4 4/4 4/4 4/4 Sliver acid 59% 3/4 4/4 4/4 4/4 4/4 4/4 4/4 Sulphuric acid 59% 3/4 4/4 4/4 4/4 4/4 4/4 4/4 A/4 1/4 4/4 A/4 1/4 1/4 1/4 A/4 1/4 1/4 1/4 A/4 1/4 1/4 1/4 A/4 1/4 1/4 1/4 A/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1	Petroleum		techn, pure	1/3	3/4	1/0	3/0	1/3	4/4	1/0	3/0	3/
Phenol										2/4	0/0	0/
Phenylhydrazine			100%							4/4	3/0	4/
Phosphoric acid 85% 1/1 1/1 1/4 1/2 1/2 1/2 1/2 1/2 1/2 1/3 1/1 1/4 1/2 1/2 1/2 1/2 1/3 1/1 1/4 1/2 1/2 1/2 1/3 1/1 1/4 1/2 1/2 1/2 1/2 1/3 1/1 1/4 1/2 1/2 1/2 1/2 1/2 1/3 1/1 1/4 1/3 1/4		2								4/4	0/0	0/
Photo developer							. ,			1/2	1/1	1/
Photo fixing bath			0070							1/3	1/0	0/
Plasticiser							. ,					
Potassium perchlorate		n								1/3	1/0	0/
Potassium permanganate										0/0	0/0	3/
Propane gaseous 3/4 4/4 1/0 3/4 2/4 4/4 Propylene glycol 1/1 1/1 1/1 4/2 2/3 1/1 1/1 Propylene oxide 1/1 1/1 1/2 (3) 2/3 1/2 4/4 Pyridine 1/3 0/2 1/0 4/4 3/3 4/4 Resorcinol saturated 1/1 1/1 1/1 4/4 2/3 1/1 2/3 Salicylic acid saturated 1/1 1/1 1/0 1/2 1/1 1/2 Salicylic acidehyde 1/1 1/1 1/2 (3) 2/3 1/2 4/4 Silver acetate 1/1 1/1 1/2 (3) 2/3 1/2 4/4 Sodium acetate 1/1 1/1 1/2 1/0 1/1 1/2 2/3 Sodium carbonate 1/1 1/1 1/1 1/0 1/1 1/1 1/1 1/1 1/1 1/1			saturated							1/3	3/0	0/
Propylene glycol	Potassium pern	nanganate		1/3	1/1	4/4	1/0	1/1	1/3	1/3	0/0	1/:
Propylene oxide	Propane		gaseous	3/4	4/4	1/0	3/4	2/4	4/4	1/2	0/0	0/
Pyridine	Propylene glyco	l		1/1	1/1	4/4	2/3	1/1	1/1	3/4	0/0	1/
Pyridine	Propylene oxide			1/1	1/2	(3)	2/3	1/2	4/4	3/4	0/0	4/
Salicylic acid saturated 1/1 1/1 1/0 1/2 1/1 1/2 Salicylic aldehyde 1/1 1/2 (3) 2/3 1/2 4/4 Silver acetate 1/1 1/1 1/2 (3) 2/3 1/2 4/4 Silver acetate 1/1 1/1 1/1 1/2 1/0 1/1 1/2 2/3 Sodium acetate any 1/1 1/1 1/0 1/1 1/2 2/3 Sodium carbonate 1/1 1/1 1/1 1/0 1/0 1/1 1/1 1/1 1/0 1/1 1/				1/3	0/2		4/4	3/3	4/4	4/4	4/4	4/
Salicylic aldehyde 1/1 1/2 (3) 2/3 1/2 4/4 Silver acetate 1/1 1/1 1/1 (2) 1/2 1/1 2/2 Silver nitrate 1/1 1/1 1/2 1/0 1/1 1/1 1/2 2/2 Sodium acetate any 1/1 1/1 1/1 1/0 1/2 1/1 2/2 Sodium chloride 1/1 1/1 1/1 1/0 1/1 1/2 2/3 3/3 3/3 4/4 (4) 3/3 0/0 <	Resorcinol		saturated	1/1	1/1	4/4	2/3	1/1	2/3	3/4	0/0	0/
Salicylic aldehyde 1/1 1/2 (3) 2/3 1/2 4/4 Silver acetate 1/1 1/1 1/1 (2) 1/2 1/1 2/2 Silver nitrate 1/1 1/1 1/2 1/0 1/1 1/2 2/2 Sodium catete any 1/1 1/1 1/0 1/0 1/1 2/2 Sodium carbonate 1/1 1/1 1/1 1/0 1/1 1/1 1/0 1/1 1/2 2/2 3/3 4/4 (4) 4/4 4/4 4/4 4/4 4/4 <	Colingities		oot:t	4.14	4/1	1/0	110	4 /4	1.10	0./0	0.10	
Silver acetate 1/1 1/1 1/2 1/2 1/2 1/1 2/2 Silver nitrate 1/1 1/2 1/0 1/1 1/2 2/3 Sodium acetate any 1/1 1/1 1/0 1/1 1/1 2/2 Sodium acetate any 1/1 1/1 1/0 1/0 1/1 0/0 Sodium chloride any 1/1 1/1 1/0 1/1 1/1 1/1 Sodium chloride any 1/1 1/1 1/0 1/1	-	do	saturated							2/3	0/0	1/
Silver nitrate 1/1 1/2 1/0 1/1 1/2 2/3 Sodium acetate any 1/1 1/1 1/1 1/0 1/2 1/1 2/2 Sodium carbonate 1/1 1/1 1/1 1/0 1/0 1/1 1/0 Sodium carbonate 0/0 1/1 1/1 1/0 1/1 1/2 2/2 3/3 0/0 3/3 0/0 3/3 0/0 3/3 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 <td></td> <td>ne</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3/4</td> <td>0/0</td> <td>0/</td>		ne								3/4	0/0	0/
Sodium acetate any 1/1 1/1 1/0 1/2 1/1 2/2 Sodium carbonate 1/1 1/1 1/1 1/0 1/0 1/1 0/0 Sodium chloride any 1/1 1/2 2/2 Sodium hypochloride 50% 1/1 1/1 1/0 4/4 1/1 2/2 Sodium hypochloride 50% 3/3 3/3 4/4 4/4 3/3 0/0 Sodium hypochlorite 15% 1/1 1/1 1/1 1/2 1/3 1/2 3/4 0/0 3/4 2/3 1/1 1/1 1/1 1/1 1/1 1/2 1/3 1/2 3/4 1/2 1/3 1/2 3/4 4/4 2/3 1/1 1/1 1/1 3/3 3/4 4/2										2/2	0/0	0/
Sodium carbonate 1/1 1/1 1/1 1/0 1/0 1/1 0/0 Sodium chloride any 1/1 1/2 1/1 1/1 1/2 3/3 0/0 Sodium hypochloride 50% 3/3 3/3 4/4 (4) 3/3 0/0 Sodium hypochlorite 15% 1/1 1/1 1/4 4/2 2/3 1/1 1/1 1/2 1/3 1/2 1/3 1/2 1/2 1/3 1/2 1/2 1/3 1/2 1/2 1/3 1/2 1/2 1/3 1/2 1/2 1/3 1/2 1/2 1/3 1/2 1/2 1/3 1/2 1/2 1/3 1/2 1/2 1/3 1/2 1/2										1/2	1/3	1/:
Sodium chloride any 1/1 1/1 1/0 1/1 1/2 1/2 2/2 Sodium hypochloride 50% 3/3 3/3 3/4 4/4 (4) 3/3 0/0 3/3 0/0 3/3 1/1 1/1 1/1 1/2 1/3 1/2 1/2 1/3 1/2 1/2 1/3 1/2 1/2 1/3 1/2 1/2 1/3 1/2 1/2 1/3 1/2 1/2 1/3 1/2 1/2 1/3 1/2 1/2 1/3 1/2 1/2 1/3 1/2 1/2 1/3 1/2 1/2 1/3 1/2 1/2 1/3 1/2 1/2 1/4 1/2 1/2 1/4 1/2 1/2 1/2 1/			any							2/3	3/0	1/
Sodium dichromate 0/0 1/1 1/0 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/2 1/2 2/2 Sodium hypochloride 50% 3/3 3/3 4/4 (4) 3/3 0/0 Sodium hypochlorite 15% 1/1 1/1 1/4 2/3 1/1 1/1 1/1 1/1 1/1 1/2 1/3 1/2 1/3 1/2 1/3 1/2 1/3 1/2 1/3 1/2 1/3 1/2 1/3 3/4 2/3 3/4 0/0 3/4 (2) 4/4 4/4 3/4 3/4 4/4 3/4 3/4 4/4 3/4 3/4 4/4 3/4 4/4 3/4 4/4 3/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0/0</td> <td>0/0</td> <td>1/</td>										0/0	0/0	1/
Sodium hydroxide 50% 1/1 1/1 1/0 4/4 1/1 2/2 Sodium hypochloride 50% 3/3 3/3 4/4 (4) 3/3 0/0 Sodium hypochlorite 15% 1/1 1/1 4/4 2/3 1/1 1/1 Stearic acid crystals 1/3 1/3 1/0 1/2 1/3 1/2 Sulphide 2/3 3/4 0/0 3/4 (2) 4/4 Sulphuric acid 95% 3/4 3/4 4/4 3/4 4/4 3/4 4/4 Tetrahydrofurane 3/4 4/4 1/0 4/4 3/4 4/4	Sodium chloride	9	any		1/1	1/0	1/1	1/1	1/1	1/3	1/3	1/
Sodium hypochloride 50% 3/3 3/3 4/4 (4) 3/3 0/0 Sodium hypochlorite 15% 1/1 1/1 4/4 2/3 1/1 1/1 Stearic acid crystals 1/3 1/3 1/0 1/2 1/3 1/2 Sulphide 2/3 3/4 0/0 3/4 2/2 4/4 Sulphur dioxide damp 1/1 1/1 (3) (3) 1/3 3/4 Sulphuric acid 95% 3/4 3/4 4/4 4/4 3/4 4/4 Tetrahydrofurane 3/4 4/4 1/0 4/4 3/4 4/4	Sodium dichron	nate		0/0	1/1	1/0	1/0	1/1	1/1	1/0	0/0	0/
Sodium hypochloride 50% 3/3 3/3 4/4 (4) 3/3 0/0 Sodium hypochlorite 15% 1/1 1/1 4/4 2/3 1/1 1/1 Stearic acid crystals 1/3 1/3 1/0 1/2 1/3 1/2 Sulphide 2/3 3/4 0/0 3/4 2/2 4/4 Sulphur dioxide damp 1/1 1/1 (3) (3) 1/3 3/4 Sulphuric acid 95% 3/4 3/4 4/4 4/4 3/4 4/4 Tetrahydrofurane 3/4 4/4 1/0 4/4 3/4 4/4	Sodium hydroxi	de	50%	1/1	1/1	1/0	4/4	1/1	2/2	1/2	0/0	0/
Sodium hypochlorite 15% 1/1 1/1 4/4 2/3 1/1 1/1 Stearic acid crystals 1/3 1/3 1/0 1/2 1/3 1/2 Sulphide 2/3 3/4 0/0 3/4 (2) 4/4 Sulphur dioxide damp 1/1 1/1 (3) (3) 1/3 3/4 Sulphuric acid 95% 3/4 3/4 4/4 4/4 3/4 4/4 Tetrahydrofurane 3/4 4/4 1/0 4/4 3/4 4/4 Thionylchloride techn. pure 4/4			50%	3/3	3/3		(4)	3/3		1/0	0/0	0/
Stearic acid crystals 1/3 1/3 1/0 1/2 1/3 1/2 Sulphide 2/3 3/4 0/0 3/4 (2) 4/4 Sulphur dioxide damp 1/1 1/1 (3) (3) 1/3 3/4 Sulphuric acid 95% 3/4 3/4 4/4										1/1	0/0	1/
Sulphide 2/3 3/4 0/0 3/4 (2) 4/4 Sulphur dioxide damp 1/1 1/1 (3) (3) 1/3 3/4 Sulphuric acid 95% 3/4 3/4 4/4 4/4 3/4 4/4 Tetrahydrofurane 3/4 4/4 1/0 4/4 3/4 4/4 Thionylchloride techn. pure 4/4	,,									1/2	1/1	1/
Sulphur dioxide damp 1/1 1/1 (3) (3) 1/3 3/4 Sulphuric acid 95% 3/4 3/4 4/4 4/4 3/4 4/4 Tetrahydrofurane 3/4 4/4 1/0 4/4 3/4 4/4			5. 3 5 1410							4/4	0/0	0/
Sulphuric acid 95% 3/4 3/4 4/4 4/4 3/4 4/4 Tetrahydrofurane 3/4 4/4 1/0 4/4 3/4 4/4 Thionylchloride techn. pure 4/4			damn							1/2	0/0	0/
Tetrahydrofurane 3/4 4/4 1/0 4/4 3/4 4/4 Thionylchloride techn. pure 4/4 <										2/4	0/0	4/-
Thionylchloride techn. pure 4/4												
Trichloroethylene 100% 3/4 4/4 3/0 4/4 4/4 4/4 Turpentine oil 2/2 3/4 1/0 4/4 4/4 4/4 Urea (carbamide etc.) 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/2	-	ie	took :							4/4	4/4	4/-
Turpentine oil 2/2 3/4 1/0 4/4 4/4 4/4 Urea (carbamide etc.) 1/1 1/1 1/0 1/1 1/1 1/2		10								4/4	4/4	4/-
Urea (carbamide etc.) 1/1 1/1 1/0 1/1 1/1 1/2		IE	100%							4/4 2/3	4/4	3/
	. a. portuno on			-12	J/ T	.,,,	.,,	17 T	1/7	210	1/7	- 5/-
Vinylchloride techn pure 0/0 0/0 1/1 (4) (3) 0/0	Urea (carbamid	e etc.)		1/1	1/1	1/0	1/1	1/1	1/2	2/4	3/3	1/
Tillylomoriae toolini pare one one in the (i) (b) one	Vinylchloride		techn. pure	0/0	0/0	1/1	(4)	(3)	0/0	4/4	4/4	0/
Two values are given for each medium. Left number = value at +20°C, right number = value	Two values are	given for each	medium. Lef	t numbe	er = valu	e at +20)°C, rig	ht numb	oer = val	ue at +	50°C.	
1 = very good resistance/suitable	1 = very good r 2 = good resist	esistance/suit	able HD	PE: Hig PE: Lov	h density v density	/ polyeth	nylene	PS PV(S: Polys C: Polyvi	tyene inylchlor	ide	'







EXPERIENCE AUER PACKAGING LIVE!

	EVENT / DATE	YOU FIND US IN	FAIR WEBSITE		
Brau Beviale	BRAU BEVIALE Nuremberg, Germany 11 13.11.2014	Hall 4 Booth 4-335	www.brau-beviale.de		
CENDALIAGE PACKAGING EXHIBITION-PARIS	EMBALLAGE Paris, France 17 20.11.2014	Hall 6	www.emballageweb.com		
LogiMAT	LOGIMAT Stuttgart, Germany 10 12.02.2015		www.logimat.de		
ANUGA FOOD TEC	ANUGA FOODTEC Cologne, Germany 24 27.03.2015		www.anugafoodtec.de		
HANNOVER MESSE	HANNOVER MESSE Hanover, Germany 13 17.04.2015		www.hannovermesse.de		
transport logistic	TRANSPORT LOGISTIC Munich, Germany 05 08.05.2015		www.transportlogistic.de/		
FachPack	FACHPACK Nuremberg, Germany 29.09 01.10.2015		www.fachpack.de		
Motek	MOTEK Stuttgart, Germany 05 08.10.2015		www.motek-messe.de		
Fakuma	FAKUMA Friedrichshafen, Germany 13 17.10.2015		www.fakuma-messe.de		
Brau Beviale	BRAU BEVIALE Nuremberg, Germany 10 12.11.2015		www.brau-beviale.de		



Your AUER Sales Partner: AUER PACKAGING AUSTRIA AUER PACKAGING FRANCE AUER PACKAGING POLAND www.auer-packaging.at www.auer-packaging.fr www.auer-packaging.pl AUER PACKAGING BELGIË AUER PACKAGING GREECE AUER PACKAGING PORTUGAL www.auer-packaging.gr www.auer-packaging.be www.auer-packaging.pt AUER PACKAGING MAGYARORSZÁG AUER PACKAGING BULGARIA AUER PACKAGING SRL www.auer-packaging.ro www.auer-packaging.bg www.auer-packaging.hu AUER PACKAGING SWISS GMBH AUER PACKAGING IRELAND AUER PACKAGING RUSSIA www.auer-packaging.ch www.auer-packaging.ie www.auer-packaging.ru AUER PACKAGING CZECH S.R.O. AUER PACKAGING ITALIA AUER PACKAGING SWEDEN www.auer-packaging.cz www.auer-packaging.it www.auer-packaging.se **HEADQUARTER** AUER PACKAGING LUXEMBOURG AUER PACKAGING SLOVAKIA S.R.O. AUER PACKAGING GMBH www.auer-packaging.lu www.auer-packaging.sk www.auer-packaging.de AUER PACKAGING DANSK AUER PACKAGING MEXIKO AUER PACKAGING TURKEY www.auer-packaging.tr www.auer-packaging.mx www.auer-packaging.dk AUER PACKAGING ESPAÑA AUER PACKAGING NEDERLAND AUER PACKAGING U.K. www.auer-packaging.co.uk www.auer-packaging.es www.auer-packaging.nl AUER PACKAGING FINNLAND AUER PACKAGING NORWAY AUER PACKAGING USA www.auer-packaging.fi www.auer-packaging.no www.auer-packaging.us