

ESD DRAWER CONTAINERS SINGLE COMPONENTS ESD SB.42



Always to hand

Thanks to its sturdy modular design, AUER Packaging's ESD drawer container can accommodate a large number of parts. The special, electrically conductive material provides reliable protection from electrical charges. The complete system consists of a transport trolley and drawer container, two drawer holders and six drawers.

- Electrically conductive material
- Available as single components
- 12 insertion grooves for drawers
- 2-12 drawers per container



DETAILS

Colour	traffic black similar RAL 9017	Material	ESD
Description	Drawer container including a hinged lid with an open long side	Weight	4.14 kg
Comprising	1x ESD SB EG 64/42 1x ESD SD 64	Volume resistance	$10^3 < 10^{10}$ Ohm
Outer dimensions	60 x 40 x 43.5 cm		
L x W x H			

Identified risks and safety information

The following potential risks have been identified when using the product:

- Material breakage due to overloading or incorrect handling with an associated risk of cuts*¹
- Risk of injury due to improper handling or heavy lifting
- Risk of slipping on uneven or wet surfaces
- Risk of crushing or pinching fingers and hands*²

Measures for minimising risk

To minimise the risks mentioned, the following safety measures should be observed:

- Always observe the maximum load limit of the product. If this is not specified in the product details, it should be evaluated independently.
- Use suitable lifting and transport equipment.
- Ensure that the product is placed on a stable and level surface.

Material and recycling information

The product is made of recyclable ESD PP and should be disposed of in accordance with local recycling guidelines.

*¹ Appendix: Risk of cuts

Overloading or damage to the material can result in sharp edges that pose a risk of cuts. To minimise this risk, the following precautions should be taken:

- Never exceed the maximum load limit.
- Check the product regularly for signs of damage or cracks and do not use it if such defects are present.
- Wear suitable protective gloves when handling the damaged product to protect your hands from sharp edges.

*² Appendix: Crush risk

There is a risk of crushing or trapping fingers and hands when using the product, especially when stacking, folding or unfolding the product. This risk increases if the product is operated improperly or hastily. To reduce this risk, the following measures should be observed:

- Keep your hands and fingers away from the stacking, folding or collapsing mechanisms while handling the product.
- Carry out all movements slowly and in a controlled manner to prevent the product from closing unintentionally.
- If necessary, use suitable protective gloves to provide additional protection for your hands.