

ESD EURO CONTAINERS WITH HINGE LID ESD ED 86/42 HG



All-round protection

AUER Packaging's ESD Euro container with hinge lid provides additional protection for its contents. The lid and the hinges are manufactured from the same anti-static material as the containers. This prevents electrostatic charges from building up and existing charges are reliably discharged.

- Electrically conductive material
- All commonly used Euro formats
- Stackable
- Sturdy hinges



DETAILS

Outer dimensions	80 x 60 x 43.5 cm	Weight	9.23 kg
L x W x H		Capacity	172 liter
Inner dimensions	76.7 x 56.7 x 39.7 cm	Material	ESD PP
L x W x H		Made up of	1 container 1 hinge lid 3 hinges 2 lock handles
Usable interior height in stack	39.7 cm	Colour	traffic black similar RAL 9017
Side design	Closed	Production information	Colour fluctuations are unavoidable due to raw material reasons
Base design	Reinforced, closed		
Handles front	closed	Volume resistance	$10^3 < 10^{10}$ Ohm
Handles long side	closed		

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.