

ESD FOLDABLE BOXES WITHOUT LID ESD FB 64/22



Anti-static in action

In a few simple steps, the volume of AUER Packaging's ESD foldable box can be reduced by up to 82%. What is more, the box is particularly light, very stable and stackable. The electrically conductive material reliably protects the electronic components from electrical charges.

- Electrically conductive material
- Secure, quick folding
- Up to 82% reduction in volume
- Sealable with lid



DETAILS

Outer dimensions L x W x H	60 x 40 x 22 cm	Weight	2.81 kg
Inner dimensions L x W x H	56.7 x 36.7 x 21.2 cm	Material	ESD PP
Stacking height	21.2 cm	Colour	traffic black similar RAL 9017
Height when folded	8 cm	Surface resistance	$10^3 < 10^{10} \text{ Ohm}$
Stacking height when folded	7.2 cm	Volume resistance	$10^3 < 10^{10} \text{ Ohm}$
Volume	46 liter		

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.