

PRODUCT DATA SHEET

Height adjustment plate aluminum



- Material:** Aluminum foil
EN-AW 1050, 0/H111, AL 99.5
- Self-adhesive
 - Conductive, solvent-free acrylic adhesive
 - Electrically conductive adhesive

Material thicknesses: 0.2 or 0.5 mm

Operation area: Raised floor construction

Technical data

Backing material:	Pure aluminum, soft and smoothly
Tensile strength:	83 Rm = N/mm ²
Elongation at break:	A100 = 25.1%
Adhesive:	synthetic resin acrylate / electrically conductive
Electrical conductivity:	volume resistance < 105 ohms (on aluminum 99.5% 0.2 mm)
Adhesive strength on steel:	min. 20 N/ 25 mm (AFERA 5001)
Separating force based on FTM3:	min. 500 mN/ 50 mm
Temperature resistance:	-40°C to +90°C
Cover:	Adhesive paper, siliconized

Delivery forms

Die-cut parts on a roll in the format: 20 x 20 mm

Number of die-cut parts per roll: 1.000 pcs.

