



velleman®

Product Data sheet

VELLEMAN

(Brand)

Antistatic dissipative mat

(Product name)

AS13, AS14, AS15

(Product identification)

manufactured / imported by:

VELLEMAN NV.

Legen Heirweg, 33

9890 Gavere

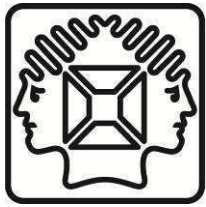
Belgium

Features

- Environmental friendly material
- Anti-acid, anti-alkali, anti-chemical flux
- Wear resistant & scratch resistant
- Stable performance: high and low temperature resistance
- Good toughness & high elasticity
- Suitable for various working desks
- Delivered with AS13, AS14 and AS15: AS17: ESD GROUNDING CORD - Ø 1.8 mm

Specifications

- surface: matte
- thickness: 2 mm
- conducting layer: 1.8 mm
- electrostatic dissipation layer: 0.2 mm
- material:
 - top: static dissipative rubber
 - bottom: conductive rubber
- surface resistance:
 - top layer: $10^6 - 10^9$ Ohm
 - bottom layer: $10^3 - 10^5$ Ohm
 - volume resistance: $10^5 - 10^8$ Ohm
 - attrition rate: < 0.02 g / cm²
 - charge decay: < 0.1 S
- strength:
 - tear strength: 20.6 KN / m
 - tensile strength: 3.6 Mpa
 - fracture elongation: 188 %
- high temperature resistance: 200 - 300 °C
- softness: 103 - 109



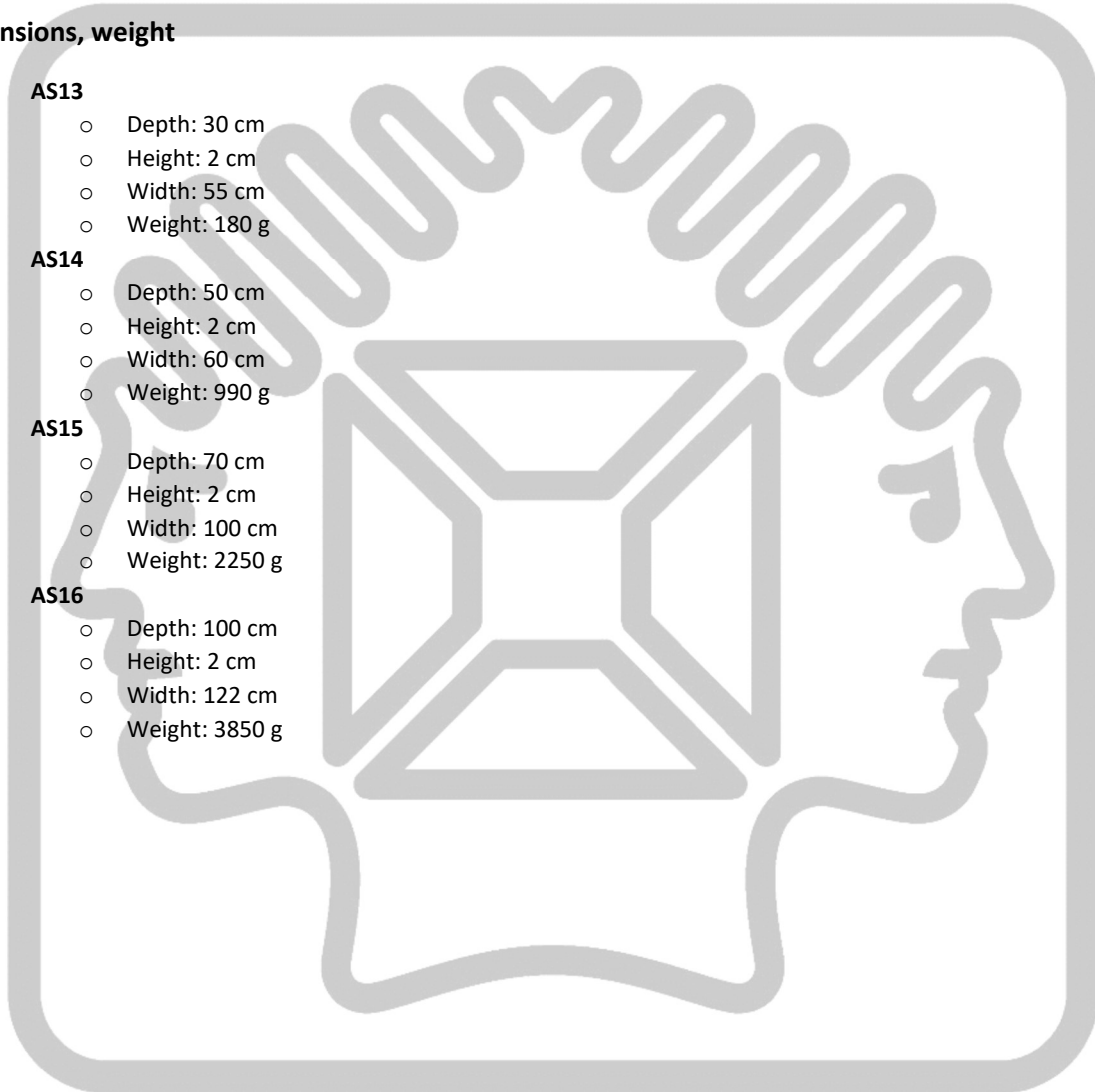
velleman®

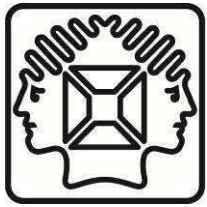
Product basic info

- Colour: Grey
- Additional colour: Black
- Depth: 70 cm
- Material: Rubber

Dimensions, weight

- **AS13**
 - Depth: 30 cm
 - Height: 2 cm
 - Width: 55 cm
 - Weight: 180 g
- **AS14**
 - Depth: 50 cm
 - Height: 2 cm
 - Width: 60 cm
 - Weight: 990 g
- **AS15**
 - Depth: 70 cm
 - Height: 2 cm
 - Width: 100 cm
 - Weight: 2250 g
- **AS16**
 - Depth: 100 cm
 - Height: 2 cm
 - Width: 122 cm
 - Weight: 3850 g





velleman®

Product foto:

