

Technical data sheet for rough grain aluminium foil

Product description: Pure aluminium foil, alloy 1200
 rough grain embossing, soft
 DIN EN 546/573
 Thickness: 0,050 mm
 Density: 2.7 g/cm³

Characteristics of the aluminium foil

	Longitudinal direction	Cross direction
Tensile strength	85 - 95 N/mm ²	85 - 95 N/mm ²
Breaking elongation	6,94 %	7,98 %

Delivery form: 0,050 x 1'000 mm, 100 m/reel (Item-no. 12056)

	Tolerances
Foil thickness	± 8 %
Foil width	± 0,5 mm

Fire classification: A1 according DIN 4102 and EN 13501-1
 Melting point at 580 °C - 600 °C

All data are based on our knowledge and experience. It's intended as an advice without legally binding.

Oberbipp, 3. Februar 2025