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Product specification for art. no. 60500

Product description: ALU-container round
64 mm Ø. height 13 mm, 28 ml

Product specification: Material: pure aluminium foil, soft (= temper O)
Thickness: 0,080 mm



Packing: 100 pcs/unit / outer-cartons with 6'000 pcs.

Characteristics of the aluminium foil

Indicative values:

Electrical conductivity	36,9*106 Siemens/m
Electrical resistivity	2,7*10-8 Ohm*m
Thermal conductivity	237 W/(m*K)
Thermal expansion coef.	23,5 *10-6 K-1 (von 0-100 °C)
Density	2,7 g/cm3

Product qualification: Aluminium is stable between the pH values 4.5 and 8.5. Do not use this product for storage or processing of acidic, basic or salty products. However, solubility increases markedly at pH below 4.5 and above 8.5 (Elinder and Sjögren, 1986).

Heat resistant: Melting point at 580 °C - 600 °C (for sheets not coloured / silver)

Storage and durability: Temperature 5 – 30 °C, max. 70% relative humidity, no direct sun exposure

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

Oberbipp, 23. September 2021