

Technical Data Sheet

Product:

Enamel, White Tinted, for External Protection

General Characteristic and Conditions:

Characterization	High resistance to cold, adhesion and elasticity. Tubes compartment free packable, suitability for hot filling, largely resistant against solvents.
Field of Application	Aluminium Tubes
Colour and Finish	White with Gloss Finish
Binder	Polyester
Application	Roller Coating
Preparation	Applied after Annealing Process
Curing Time	Pre-drying: 5' at 100-120°C Final drying: 5-7' at 160-180°C
Stability	6 months in closed original packaging at a dry place with room temperatures from 10 - 35°C

Chemical and Physical Characteristics:

Delivery Viscosity according to DIN 53211/20°C	DIN 6/70 ± 5
Application Viscosity	DIN 6/65-100
Solids Content	66 ± 2%
Density	1,428 g/cm ³ (average value)
Thinner	800065
Recommended Film Thickness	Wet: 33-38 g/m ² Dry: 14-16 µm

Hazard and Waste Management:

All information regarding disposal of chemicals should be adhered to according to regulation. Further advice is available in the product safety sheets which can be requested for inspection.

Important Notice:

*Reported values are only representative samples and are subject to variation.

Further, all of the above information is subject to revision according to circumstances/customer requirements and should only be used as a reference to the general characteristics of the materials used in production. The customer is under a duty to examine the product to check that it is suitable for their individual requirements.

Aluminate does not assume any liability in connection to the changes and/or suitability of the product characteristics as presented above.