

Acronal[®] A 754

Polymer Dispersions for Architectural Coatings



Product description

Acronal A 754 is an aqueous dispersion of a straight acrylic copolymer with excellent blushing resistance and hydrophobicity.

Technical data

Dispersion type	anionic
Solids content	ca. 48 %
pH value	ca. 7.5–8.5
Viscosity ¹	ca. 200–900 mPa·s
Average particle size	ca. 0.1 µm
MFFT	ca. 17 °C
Specific gravity (dispersion)	ca. 1.05 g/cm ³
Specific gravity (dry polymer)	ca. 1.10 g/cm ³

¹ DIN EN ISO 3219 (23 °C, 100 1/s)

The exact specifications can be found in the specification data sheet.

Application areas

- Marble stone finishes
- Architectural coatings
- Wood paints
- Wood stains
- Textured finishes
- Exterior insulation and finishing systems (EIFS)

Advantages

- Broad formulation latitude
- Outstanding blushing resistance
- Excellent exterior durability
- Very good hydrophobicity

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