

POWDAL 1700

Aluminium Powder



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Technical Data:

Surface treatment:

Residue on sieve 45 μm^1 :

Mean particle diameter²:

Typical Analysis:

silica encapsulation

max. 1,0 %

approx. 18 μm

1) acc. to DIN 53196, 2) laser granulometry (Sympatec Helos)

Characteristics:

- Medium fine non-leafing aluminium powder
- Pigment shape: flake
- Improved chemical resistance and weatherability

Application:

- Powder coatings

Used in full-tone aluminium and tinted effect finishes as well



Recommendation for processing:

Recommended rate of pigmentation: 0,5 - 4 %

We advise the application with corona-loading

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