TECHNICAL DATA / PRODUCT REFERENCE

TPW-716

Hybrid White Pigment

Hybrid white pigment for coating trials, with a bluish undertone and brightness L* the listed brightness value.

Technical specifications

PARAMETER	VALUE
Brightness L* (powder)	≥97.0
b* (powder)	≤1.8
Oil absorption	≤20 g/100g
Moisture at 105 °C	≤0.5%
D50	0.35 µm
Bulk density	590 kg/m³
Posttreatment	Al, Zr, P, organic
pH	6.5-8.5
Dispersibility (Hegman)	≥6.5

Applications

Waterborne coatings / Solventborne coatings / Architectural paints / Industrial coatings

Technical notes

- Evaluate replacement levels, opacity, gloss and dispersion in your own formulation. No universal replacement ratio is specified.
- TiO2 content is not specified in the supplied technical sheet. Confirm this value for your application.

Compiled technical reference for material evaluation. This document is not a batch certificate or a guarantee of application performance.