Alpha Calcit Application Leaflet



TRIPAK® - MADE FOR ANY REQUESTED PAINT

Product Properties

The **TRIPAK** family was developed for special custom-made paint applications according to special requests of our customers like wall-paint producers. These materials are based on combination of industrial minerals with very high whiteness and fineness. The composite product exhibits optimised pigment properties, matting and opacity, so that it can be directly applied as "just mix in" product in valuable wall-paints.

CUSTOM-MADE FOR YOUR APPLICATION

Key Benefits at a glance

- Custom-made per customer
- 'Just mix in'-concept
- Purely mineral compounds
- Environment-friendly
- Heavy metals and microbiology below detection limit
- Low gloss and high hiding power



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Introduction

TRIPAKs are especially formulated white pigmented industrial minerals. Custom-specific **TRIPAK** versions are available which combine efficiently pre-dispersed white pigments with mattening effects to create any kind of painted surface. The high level of whiteness of these products in combination with a good dispersibility permits a high hiding power with extraordinary white color. The products of the **TRIPAK** product group are usable in decorative paints, industrial varnishes and special paints.

Chemical and Physical Data

Technical parameters	TRIPAK (typical values)
Whiteness of powder (Ry)	96
Sieve residue > 63 µm [%]	0,01
Hiding power [%]	98
Gloss [85°]	1,5 – 4,5

Application examples

Paints and coatings:

- Decorative paints
- High gloss dispersion primers
- Impression of luminosity

Paper:

- Paper board coatings
- Decorative paper
- High whiteness and opacity

Special applications:

- Enamel ceramics
- White concrete
- Printing inks
- Highest whiteness and brilliant color



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Alpha Calcit Füllstoff Gesellschaft mbH & Co. KG

