

PAINT | INK | COATINGS

OpTiMax D

APPLICATIONS

- White & non white décor paper applications

KAOLIN



OpTiMax® D IS AN ENGINEERED ALUMINA SILICATE DESIGNED TO MAXIMISE TiO₂ EXTENSION WITH A MINIMAL IMPACT ON WET OPACITY, WET BRIGHTNESS AND RESIN IMPREGNATION IN DÉCOR PAPER APPLICATIONS.

OpTiMax® D FEATURES

- Engineered particle morphology
- High whiteness

OpTiMax® D FORMULATION GUIDE

- Directly replace the TiO₂ with 1.4x OpTiMax® D and balance the solids by removing flux calcined diatomaceous earth or extender

OpTiMax® D BENEFITS

- Achieve 40-100% greater costs savings than commercially available TiO₂ extenders used in décor paper applications

OpTiMax® D TYPICAL APPLICATIONS

- White & non white décor paper applications

% TOTAL PIGMENTATION SAVINGS



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