



KRONOS INFORMATION

KRONOS® 2043

titanium dioxide

a special pigment for heavily filled systems

Applications

Matt architectural paints
Synthetic resin plasters

Matt printing inks

Coating for paper and board

Properties

KRONOS 2043 titanium dioxide

- is characterised by excellent opacity in coatings above critical pigment volume concentration, making it very economical in use
- imparts a warm tone, high brightness and good opacity
- disperses readily

Product Characteristics

Production	rutile pigment produced by the sulphate process	
Surface treatment	alumi	nium and silicon compounds
TiO ₂ content (DIN EN ISO 591)		≥ 84%
Standard classification (DIN EN ISO 591-1)		T1) R 3
ASTM D 476		Type III
Density (DIN EN ISO 787-10)*		3.7 g/cm ³
Oil absorption (DIN EN ISO 787-5)*		35 g/100 g pigment
Colour index		Pigment White 6 (77891)
CAS No.		13463-67-7
REACH Registration	n No.	01-2119489379-17-xxxx

^{*} Typical value

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