

KRONOS 2160

Titanium Dioxide

for maximum durability in coatings and plastics

Applications

- White and colored automotive finishes
- Coil coatings
- Powder coatings
- High-quality industrial coatings
- PVC profiles and sidings

Properties

KRONOS 2160 Titanium Dioxide

- meets the highest demands on outdoor durability
- imparts high brightness and a neutral tone in white finishes
- produces clean tones and color stability in colored coatings and plastics
- delivers good opacity and tinting strength

Product Characteristics

Production	rutile pigment	produced by the chloride p	rocess	
Surface treatment		aluminum and silicon com	pounds	
TiO ₂ content (DIN EN ISO 591)		2	≥ 90.5 %	
Standard classificat	ion (DIN EN ISO	591-1)	R 2	
ASTM D 476		Туре	IV & V	
Density (DIN EN ISO 787-10)*		3.9	g/cm ³	
Bulking value*		0.26 l/kg (0.03	0.26 l/kg (0.03 gal/lb)	
Oil absorption (DIN EN ISO 787-5)*		19 g/100 g p	19 g/100 g pigment	
Color index		Pigment White 6 (Pigment White 6 (77891)	
CAS No.		1346	3-67-7	
REACH Registration	No.	01-2119489379-1	7-xxxx	

^{*} Typical value

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