

KRONOS 2190

Titanium Dioxide

for glossy paints with outstanding opacity

Applications

- Architectural paints for indoor and outdoor use
- Air-drying enamels
- Silicone and silicate paints
- Industrial coatings, electrodeposition coatings
- Wood and board coatings

Properties

KRONOS 2190 Titanium Dioxide

- produces coatings with superior gloss
- disperses readily
- delivers outstanding opacity and tinting strength
- is highly economical in use
- imparts good outdoor durability

Product Characteristics

Production	rutile pigment produced by the sulfate process	
Surface treatment	aluminium	and zirconium compounds
TiO ₂ content (DIN EN ISO 591)		≥ 94 %
Standard classification (DIN EN ISO 591-1)		R 2
ASTM D 476		Type II, III, VI & VII
Density (DIN EN ISO 787-10)*		4.1 g/cm ³
Bulking value*		0.24 l/kg (0.03 gal/lb)
Oil absorption (DIN E	N ISO 787-5)*	19 g/100 g pigment
Color index		Pigment White 6 (77891)
CAS No.		13463-67-7
REACH Registration N	lo.	01-2119489379-17-xxxx
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^{*} Typical value

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