

Type 3752

Titanium Dioxide
Type 3752 = KRONOS 2310 TMP and TME free

for coatings with outstanding optical properties and very high weathering performance

Applications

- White and tinted automotive finishes and vehicle refinish systems
- Coil coatings and UV-cured finishes
- Powder coatings
- Waterborne paints
- High-quality industrial coatings
- Screen and digital printing inks

Properties

Type 3752 Titanium Dioxide

- Imparts maximum brightness and a neutral tone in white coatings
- Produces brilliant, clean tints
- Disperses readily and meets all requirements of modern production methods
- Delivers very high opacity making it economical in use
- Produces glossy, low-haze coatings
- Is suitable for all exterior paints and coatings

Product Characteristics

| Surface treatment aluminum, silicon and zirconium compound Does not contain trimethylolpropane (TMP) and trimethylolethane (TME TiO_2 content (DIN EN ISO 591) ≥ 92.59 Standard classification (DIN EN ISO 591-1) R $\sim 10^{-2}$ |
|---|
| TiO ₂ content (DIN EN ISO 591) \geq 92.5% |
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| Standard classification (DIN EN ISO 591-1) |
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| ASTM D 476 Type II, III, VI & VI |
| Density (DIN EN ISO 787-10)* 4.0 g/cm |
| Bulking value* 0.25 l/kg (0.03 gal/lb |
| Oil absorption (DIN EN ISO 787-5)* 18 g/100 g pigmen |
| Color index Pigment White 6 (77891 |
| CAS No. 13463-67-7 |
| REACH Registration No. 01-2119489379-17-xxxx |

^{*} Typical value

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