



PANGANG TITANIUM

R-238 rutile titanium dioxide

R-238 is a rutile titanium dioxide pigment with Al_2O_3 , zirconium inorganic surface treatment and organic surface treatment, with good visual characteristics, high gloss, high scattering strength and opacity, easy to disperse and excellent weatherability.

Applications

Universal grade pigment
Plastic
PVC
Masterbatch
Rubber etc

Properties

Good dispersibility in both waterborn and solventborn system
Excellent opacity
High gloss retention
High tinting strength

Product Characteristics

TiO ₂ content %	≥96.0
Brightness %	≥94.5
Volatile at 105 °C	≤0.5
Oil absorption	≤22
Residue on sieve (45 um)	≤0.03
Tint-reducing power	≥1800
Rutile content	≥98.0
Specific resistance Om	≥80
PH value	6.0-8.5
Dispersibility	≥ 6.0

All information is based on data obtained from the manufacturer or recognized technical sources. The information is believed to be accurate. We make no representation or warranty, express, or implied, concerning the accuracy or sufficiency of the information. We are not liable for any damages resulting from the use of the information.

PANGANG TITANIUM INDUSTRY CO.,LTD.

www.pangang-titanium.com

email: sale@pangang-titanium.com