

PANGANG

TITANIUM DIOXIDE R-878

Titanium Dioxide Rutile R-878 is a high-performance pigment known for its exceptional properties and versatility. It's widely used in various industries due to its ability to enhance product quality and appearance.

Producer	Characteristic Properties	Applications	
PANGANG	High brightness and whiteness	Paints and coatings	
	Strong hiding power - Durability	Plastics	
	Excellent dispersibility - Excellent gloss	Paper	
	Low oil absorption	Inks	

Typical Properties

ITEM:	Specification	Test Result
TiO2 content (m/m) %	≥96	97
Sieve residue, ≤45um	≤0.05	0.01
% TINCTORIAL STRENGTH	≥115	116
pH value	6.5-8.5	7.25
Oil absorption, g/100g	≤18	17.56
Content of rutile, %	≥97	98.49
L	-	98.14
a	NE-	-0.2
b	8=	1.17