

### **Product Description**

R608 is a multipurpose pigment with zirconium, aluminum, inorganic and organic surface treatment. It has high weather resistance, good whiteness and good gloss, excellent dispersion, widely used in powder coating, coil coating, paints, plastic etc.

### **Key Features**

- Good whiteness
- Good weather resistance
- Excellent dispersity

# **Applications**

- Architectural coatings
  Powder coatings
  Plastics
- Marine protection coating
  Road making paints
- printing inks

### **Typical Properties**



Quality Index	Technical Requirement
TiO2 content, %	≥94.0
Rutile content, %	≥98.5
CIEL*	≥97.5
Resistivity $\Omega.m$	≥80
Residue on sieve of 45µm, %	≤0.01
Dispersity (Hegman)	≥6.5
Tint reducing power (Reynolds numb	oer) ≥1950
рН	6.0~9.0
Oil absorption (g/100g)	≤21

#### Classification

ISO591-1:2000(E) R2

# **Product Storage**

The shelf life is indefinite as long as the material is kept from direct contact with moisture.

# **Safety and Health Instruction**

This product is safety, non-toxic, non-hazardous according to international standards.

# **Packing**

25kg/paper-plastic composite bag.

500kg and 1000kg ton bag.

Special package is available according to customers' requirement.

