

Silica Fume for Concrete



SiO₂: 88%-97% min

LOI: 3% Max

H₂O: 2% Max

Specific surface Area (B.E.T): 15000g-20000 m²/kg

Pozz Activity: 110% Min

Bulk Density: 300-350 kg/m³; 550-700 kgs/m³

Color: Grey/Dark Gray/ White

1. Silica Fume for Concrete
2. Bulk Density:300-350kg/m³;550-700kgs/m³
3. SiO₂: 88% - 97%min
4. 1000kgs/500kgs/jumbo bag, 25kg/PP bag, or as customer's request

Silica Fume for Concrete Introduction :

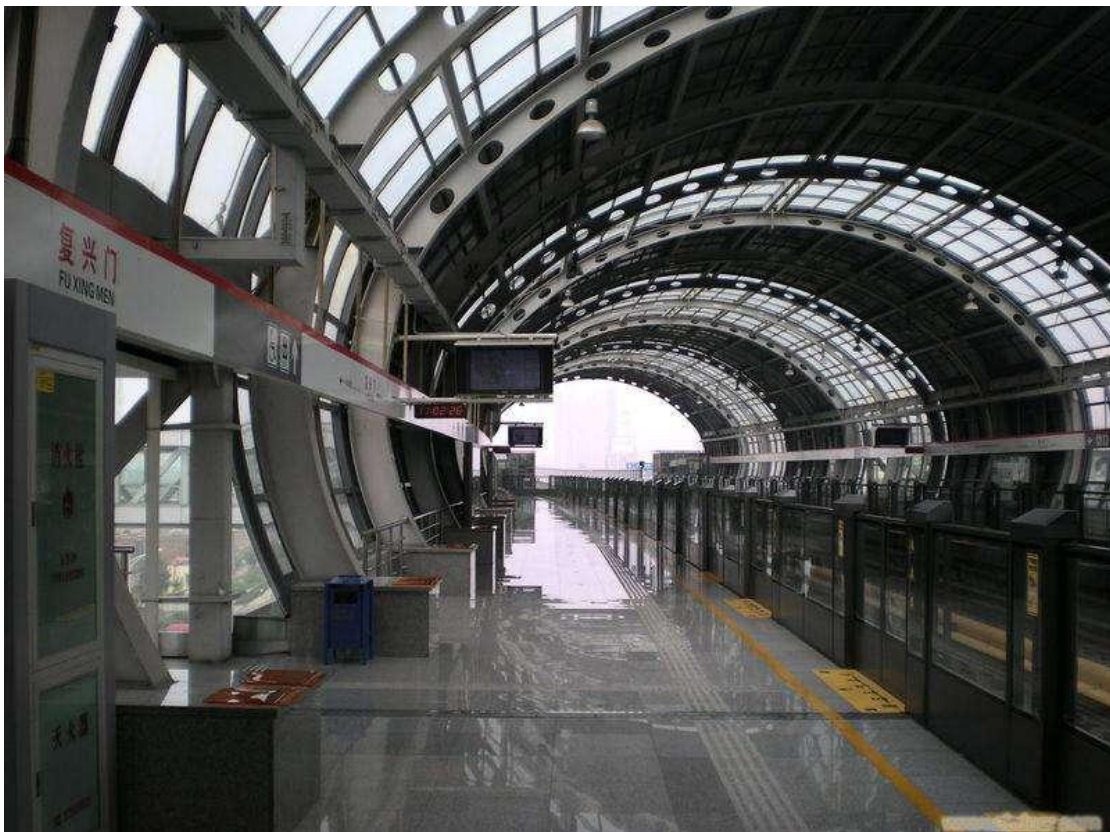


In addition to increased strength and enhanced durability, concrete produced with silica fume increased toughness; increased resistance to abrasion, corrosion and chemicals; and placement and life-cycle cost efficiencies. Silica fume will protect concrete against deicing salts, seawater, road traffic and freeze/thaw cycles. Besides, high-strength concrete enhanced with silica fume provides architects and engineers with greater design flexibility.

Effect of Silica Fume for Concrete:

- 1). Increase durability
- 2). Reduces concrete permeability
- 3). Improves resistance to corrosion
- 4). Shotcrete - lower rebound

Application area (Silica Fume for Concrete):



As a crucial supplier of abrasive products, Superior Abrasives has gained credits from excellent guests and maintains stable and long-term business cooperation with them, owing to its advanced tech. advantage, steady product quality and perfect services. Our market covers Australia, America, Canada, Japan, Korea, Mid-east, Russia, Spain, South Africa, Southeast Asia and etc.

MICRO SILICA FUME



85% Undensified silica fume



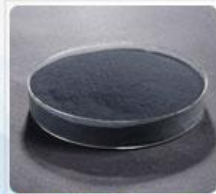
90% Undensified silica fume



93% Densified silica fume



93% Zirconium silica fume



95% Undensified silica fume



95% Undensified silica fume



95% Densified silica fume



95% Zirconium silica fume



96% Densified silica fume



97% Undensified silica fume



97% Densified silica fume



95% Undensified silica fume

