

ACCURATE™ VAE RDP

VAE Redispersible Polymer Powder

Technical Data Sheet**Description**

ACCURATE™5011N is a free-flowed and water-soluble white powder, produced by spray and dry process mostly based on Ethylene-Acetate(VAE). It dissolves in water easily and forms the membrane has excellent performance in increasing the cohesion, adhesion and flexibility of various sunstrates.

Product Specifications

GRADE	ACCURATE™5011N
Chemical name	Vinyl Acetate Ethylene Redispersible Powder
Solid Content	≥99%
Ash content(1000℃)	12±2 %
Packing density (g/l)	400-600
pH value	6.0-8.0
Particle size	90% pass 100 mesh
TG (°C)	15±5
Min Film-forming Temperature (°C)	4
Flexibility	Rigid

Recommend Applications

Tile adhesive
Wall putty
Self-leveling mortar
Adhesive mortar for EIFS
Surface mortar for EIFS
Tile grout

Typical Properties

Dissolves in water easily and forms emulsion quickly
Increase the adhesion to all kinds of substrates
Improve the sag resistance, workability, and anti-permeability for the materials
Good bonding strength

Packing & Storage

1. Multi layer paper bag with inner PE film
2. 25kg/bag, 600kg/ pallet
3. 12MT/20GP', 24MT/40HQ'
4. Netural package available, OEM brand available
5. Store in cool, dry and clean conditions

Shelf Life

The shelf life is 2 years. If over 2 years, please test and confirm the quality before using.