

ACCURATE™ VAE RDP

VAE Redispersible Polymer Powder

Technical Data Sheet**Description**

ACCURATE™4025N 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™ 4025N
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(℃)	10±5
Min Film-forming Temperature(℃)	5℃
Flexibility	Semi-flexible

Recommend Applications

Adhesive mortar for EIFS
Wall Putty/skim coat
Tile adhesive

Typical Properties

Dissolves in water easily and forms emulsion quickly
Increase the adhesion to all kinds of substrates
Improve compressive strength
Improve the workability, flexibility and anti-permeability for the materials
Resist crazing and abrasion

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 and dry conditions

Shelf Life

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