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Product Data Sheet

Version 1.1

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Vinnate[®] DP-A202

Redispersible polymer powder -Adhesive type

DP-A202 is a kind of Ethylene-Vinyl Acetate copolymer powder with good saponification resistance , easily dispersion in water.

With good workability, excellent anti-sliding and coating property. This serious of redispersible polymer powder can improve the Rheological property of binders, enhance the sag resistance. Widely used in putty, tile adhesive and plaster, also flexible thin-bed mortars and cement mortars.

Specification:

Appearance	White free flowing powder	
protective colloid	Polyvinyl alcohol (PVA)	
Additives	Anti-caking agent, no film-forming agent and plasticizer	
Item	Unit	Value
Solid	%	98.0-100.0
Ash(1000°C)	%	12-15
Bulk density	g/l	480-600
Size (100mesh)	%	90
PH value	—	5.5-8.0
MFFT. (around)	°C	4
GTT. (around)	°C	+12

Features:

Excellent rheological property, water retention property and good anti-collapse performance. Improve adhesive, bending strength, abrasion resistance, deforming of ready-mix mortars. Improve anti-sagging of tile adhesives. Not affect rheological property, popular type redispersible powder. It is special used for high limit strength compound.

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Application:

Use in combination of inorganic binder, like cement based thin-bed mortars, gypsum-based putty, SLF mortars, wall plaster mortars, tile adhesive, grouts, also as special binder in synthesis resin bond system.

Application	Recommend rate
Construction adhesive mortars	√√
Tile adhesive (C1/C1S1/C2)	√√√
Wall putty (inner wall/outer wall)	√√√
Gypsum-based putty	√√√
Floor or wall leveling mortars	√√√
Gypsum based adhesives	√√√
SLF dry mix mortars	√√
√√√ Highly recommend	√√ Recommend
	√ Suitable

Package:

25kg net paper bags or on request.

Storage:

Store in dry and cool. High humidity and temperature will increase the risk of caking. Do not stack pallets on top of each other to avoid compaction. It is recommended to use these products within six months of purchase.

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