

VINAVIL 03V E

E05WD001 - 01/14

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Vinavil 03V E is a 50% solids content vinylacetate-VEOVA copolymer water-dispersion containing anionic surfactants.

	Unit	Value	Method
1. SUPPLY SPECIFICATIONS			
Solid content	%	50±1	MVPF 01
Brookfield viscosity	(1) mPa.s	3500±500	UNI EN ISO 2555
pH		4.5±0.5	ISO 976
2. TYPICAL VALUES			
Minimum film-forming temperature	°C	5	UNI 8490-14
Prevailing particle size range	µm	0.1±0.5	MVANS 20
Dispersing system		anionic - non ionic	
Density at 23°C	kg/dm ³	1.1	MVPF 18
Mechanical stability		excellent	MVAT 013

(1) RVT 20 rpm, spindle 3, 23°C

APPLICATIONS

Indoor and outdoor water based paints and wall textured coatings, satin paints and primers.

SPECIFIC PROPERTIES

Vinavil 03V E is characterized by optimum combination of different elements that affect products performances in building industry: binding power, rheological behaviour, film sensitiveness to water, compatibility with several fillers, pigments and additives, resistance to weathering conditions.

Exterior emulsion paints based on Vinavil 03V E show low water absorption and good permeability to vapour.

PACKAGING

Vinavil 03V E is available in bulk and in 125 Kg or 50 Kg drums.

STORAGE

Vinavil 03V E is stable for at least 6 months when stored between +5°C and +40°C.

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