

TECHNICAL DATA SHEET

Poly VAK® QR3187M

PRODUCT APPLICATION DETAILS

Poly VAK QR-3187 M is a high-molecular-weight vinyl acrylic copolymer specifically designed for the manufacture of high-performance paints for outdoor exposure.

Has good mechanic stability

The product forms a semi-flexible film

High agglutination of fillers and pigments.

SALES SPECIFICATIONS

	CHARACTERISTICS	METHODS
Solid content	54.0 - 56.0 %	Internal method
pH	4.0 - 6.0	Internal method
Viscosity	1,000 - 2,000 cP	Internal method

OTHER CHARACTERISTICS¹

	CHARACTERISTICS	METHODS
Appearance	Blueish white emulsion	
Glass transition temperature	8 °C	
Density	1.05 g.cm	
Average particle size	0.25 microns	
Ionic charge	Anionic	

¹The data provided for these properties are typical values, intended only as guides, and should not be construed as sales specifications

MARKETS & APPLICATIONS

COATINGS & INKS

- ARCHITECTURAL COATING
- EXTERIOR PAINTS

POLY VAK® QR3187M

STORAGE AND HANDLING

Poly VAK® QR3187M Under normal conditions, the product has excellent stability. It is advisable to keep it indoors and away from sources of heat and UV radiation. We recommend using this product within 6 months of storage.
Shelf Life (Months): 6

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