

A high solids vinyl acrylic polymer that can be used in a variety of adhesive applications such as vinyl composite tile and flooring where high shear is needed.

For further information regarding this product please refer to:

Construction Synthomer

eMail: Construction@synthomer.com

Property	Typical Value	Unit	Method ¹
Solids	64.5 – 66.5	%	
Viscosity (RV#3, 20 rpm)	150 - 1500	cps	
pH	6.5 – 7.6		
Density	1.03	(g/cm ³)	
Appearance	White Emulsion		
Glass transition temperature [T _g]	-26	°C	

¹ internal method based upon the specified norm

Application Advice

Key Features:

- High Solids
- Balanced Tack and Peel
- High Shear
- Excellent Water Resistance
- Excellent Plasticizer Migration Resistance
- Excellent Alkali Resistance

Applications:

- Construction
- Flooring Adhesives

Shipping and Storage

Store at an even temperature of between +5 °C and +35 °C avoiding frost and direct sunlight. Stir product before use. If stored according to these conditions and in the original unopened containers, the dispersion will be stable for 12 months following delivery. Product should be used as soon as possible after opening. During processing, storage and transport, avoid any contact with metals (including non-ferrous metals) which are not protected against corrosion. Agitate well before use. Detailed information is available on request.

Product Safety

Before handling, please read the Safety Data Sheet of this product for advice on safety, use and disposal.