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SYNTHEBOND 6180 is a new performance emulsion polymer suitable for a wide variety of applications in flooring adhesives.

For further information regarding this product please refer to:

Construction Synthomer

eMail: Construction@synthomer.com

Property	Typical Value	Unit	Method ¹
Solids	59-61	%	
Viscosity (RV#3, 20 rpm)	200-2000	cps	
рН	5.0-6.0		
Density	1.03	(g/cm3)	
Appearance	White Emulsion		

¹ internal method based upon the specified norm

Application Advice

The performance of SYNTHEBOND 6180 shows quick tack, high peel values, with good shear, particularly in high layer thicknesses. SYNTHEBOND 6180 shows good resistance to ageing with excellent plasticizer and water resistance. Silicone coated papers are suitable for covering the self-adherent coatings.

Key Features:

- Good lap shear and strong adhesive values
- Adheres to a wide variety of substrates
- Excellent tack

Application:

Flooring

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 nonferrous 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.