

Styrene-acrylic copolymer dispersion with fine particle size and excellent water and weather resistance. It includes self crosslinking system and exhibits outstanding adhesion to concrete surfaces. It is suitable as an universal binder for variety of architectural applications

For further information regarding this product please refer to:

Coatings Synthomer

eMail: coatings@synthomer.com

REVACRYL™ R 246 is recommended for primers, high PVC paints, egg shell to semi gloss finish, roof coatings and textures

Property	Typical Value	Unit	Method ¹
Solids Content	50.0	%	
pH	7.5		
Viscosity (Brookfield RVT,#2@ 20 rpm, 23°C)	600	cps	
Glass Transition Temperature [Tg Midpoint]	16	°C	
Minimum Film Forming Temperature	18	°C	
Ionic Character	Anionic		

¹ internal method based upon the specified norm

Key Advantages

- Excellent water and weather resistance
- Very high pigment binding power
- Self crosslinking
- Balanced flexibility and hardness
- APEO free

Shipping and Storage

This product is supplied in road tankers, metal drums or in IBC's). The product must be protected from frost and exposure to direct sunlight. Storage temperatures between +5 °C and +45 °C are recommended. The product contains in-can preservation to protect it against microbiological attack during transportation. For protection against microbiological contamination during storage stringent plant hygiene is essential.

Depending on the storage conditions addition of suitable preservatives may be necessary. Care must be taken that drums and containers are properly closed. During storage, shipping and handling contact with metal surfaces that are not corrosion protected must be avoided. When stored properly, the product has a shelf life of 12 months from the date of manufacture.

Product Safety

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