

# Sabre® Primer PX



Sabre Primer PX is a solvent-based, 1-component primer developed for porous substrates. Designed for use with Sabre® MS Polymer adhesives/sealants in joint sealing applications on concrete, metals, and timber materials.

## Product Information

Chemical Base	1-component, solvent-based epoxy resin compound
Packaging	250 ml bottle, 6 bottles per box, 1 l bottle, 4 bottles per box
Colour	Transparent
Shelf Life	Sabre Primer PX has a shelf life of 9 months from the date of production, if it is stored in undamaged, original, sealed packaging, and if the storage conditions are met.
Storage Conditions	Sabre Primer PX shall be stored in dry conditions, where it is protected from direct sunlight and at temperatures between +5 °C and +25 °C
Density	1.00 kg/l approx. (ISO 2811-1)
Solid Content	34% approx.
Viscosity	10 mPa*s approx. (ISO 3219)

## Characteristics / Advantages

- Easy to apply
- Water repellent
- Short flash-off time

## Further Documents

Safety Data Sheet.

## Application Information

		Yield per litre	Linear meters per litre
Consumption	On porous substrates	5 m <sup>2</sup>	250 m
	On non-porous substrates	8 m <sup>2</sup>	400 m
Ambient Air Temperature	+5 °C to +40 °C, min. 3 °C above dew point temperature		
Substrate Temperature	+5 °C to +40 °C		
Flash-off Time	Minimum 30 minutes / Maximum 8 hours		

## Application Instructions

### Substrate Preparation

The substrate must be clean, dry, sound and homogeneous, free from oils, grease, dust and loose or friable particles. Cement laitance must be removed.

### Application Method / Tools

Apply Sabre Primer PX with a clean brush or roller to the substrate. Sabre Primer PX shall be applied only once. Tightly reseal the container immediately after each use.

### Cleaning of Tools

Clean all tools and application equipment immediately after use. Once cured, residual material can only be removed mechanically.

## Limitations

- Sabre Primer PX must be used within one month after opening the container.
- Discard any primer that has gelled or separated.
- Primers are adhesion promoters. They are neither a substitute for the correct cleaning of a surface, nor do they improve the strength of the surface significantly.
- Allow full cure of sealant when being used in total water immersion situations.

## Basis of Product Data

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

## Local Restrictions

Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.

## Ecology Health & Safety

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety-related data.

Reviewed January 2023  
Sabre\_Primer PX\_TDS\_2301

### IMPORTANT NOTICE

Sabre Adhesives Limited makes no warranties, express or implied, including, but not limited to, any implied warranty of merchantability or fitness for a particular purpose. User is responsible for determining whether the product is fit for a particular purpose and suitable for user's method of application. Due to the fact that specific substrates, such as: plastics, polycarbonates, etc, may differ from manufacturer to manufacturer we recommend preliminary compatibility tests. Please remember that many factors can affect the use and performance in a particular application. The materials to be bonded with the product, the surface preparation of those materials, the product selected for use, the conditions in which the product is used, and the time and environmental conditions in which the product is expected to perform are among the many factors that can affect the use and performance of a product. Given the variety of factors that can affect the use of our products some of which are uniquely within the user's knowledge and control, it is essential that the user evaluate the product to determine whether it is fit for a particular purpose and suitable for the user's method of application.

### LIMITATION OF REMEDIES AND LIABILITY

If the product is proved to be defective, the sole remedy shall be to refund the purchase price or to repair or replace the defective product. Sabre shall not otherwise be liable for loss or damages, whether direct, indirect, special, incidental, or consequential, regardless of the legal theory asserted, including negligence, warranty, or strict liability.

## New Zealand

+64 6 366 0007  
40-42 Cambridge St South  
Levin 5510

## Australia

+61 2 9098 8244  
Level 6, 10 Herb Elliott Ave  
Sydney Olympic Park, NSW 2127