



## Fleet Primer TPO

Fleet Primer TPO is a 1-component primer used as a bonding agent between FPO and TPO sheets and Fleet roof waterproofing systems.

### PROPERTIES AND ADVANTAGES

- Easy to apply
- Low Consumption Rate

### MATERIAL

- 1-component, solvent-free, polyurethane-based primer

### AREAS OF APPLICATION

Fleet Primer TPO is used as a bonding agent between FPO and TPO sheets and Fleet roof waterproofing systems.

### COLOURS

Fleet Primer TPO is unpigmented.

### PACKAGING

0.8kg Metal Bottle

### STORAGE

Store the products sealed in their original airtight container and in a cool, dry and frost-free place. Unopened products have a shelf life of at least 6 months. Direct sunlight on the containers should be avoided, including on site. After removing some of the contents, reseal the containers immediately so they are airtight. Once opened, the product only has a limited shelf life and may gel prematurely. Do not use any product that has gelled.

APPLICATION CONDITIONS	
TEMPERATURES	The product can be applied within the following temperature ranges:

PRODUCT	TEMPERATURE RANGE IN °C		
	Air	Substrate*	Material
Fleet Primer TPO	+3 to +35	+3 to + 50*	+3 to +30

\* The substrate temperature must be at least 3°C above the dew point during application and curing.

## MOISTURE

- The relative humidity must be  $\leq 90\%$ .
- The surface to be coated must be dry and ice-free.
- The surface must be protected from moisture until the coating has hardened.

## REACTION TIMES

TEMPERATURE	DRYING TIME FLEET PRIMER TPO
30 °C	1 - 2 hours
20 °C	1.5 - 3 hours
10 °C	2 - 4 hours
3 °C	3 - 6 hours

## CONSUMPTION RATES

0.03 – 0.05 kg/m<sup>2</sup>

## PRODUCT APPLICATION

### APPLICATION EQUIPMENT / TOOLS

For applying the product:

- Brush

### SUBSTRATE PREPARATION

Clean the substrate with Fleet Cleaner TPO and a lint-free cloth and allow the surface to dry completely (approx. 15 minutes) prior to application of the product.

### MIXING

Mix the primer thoroughly by stirring or shaking before application.

### APPLICATION

Brush-apply a thin coat of primer to the substrate. Avoid excess build-up of material in all areas, and especially in corners. If necessary, use the brush to spread the material evenly and avoid greater layer thicknesses. If work is interrupted or when it is completed, clean the tools thoroughly with Fleet Cleaner TPO within the pot life of the material. This can be done with a brush. Do not use the tools again until the Cleaning Agent has evaporated fully. Simply immersing the tools in the cleaning agent will not prevent the material from hardening.

Please refer to the safety data sheets for the products used.

The above information, especially information about application of the products, is based on extensive development work as well as many years of experience and is provided to the best of our knowledge. However, the wide variety of requirements and conditions on site mean that it is necessary for the product to be tested to ensure that it is suitable for the intended purpose. Only the most recent version of the document is valid. We reserve the right to make changes to reflect advances in technology or improvements to our products.

## MIXING

If work is interrupted or when it is completed, clean the tools thoroughly with Fleet Cleaning Agent within the pot life of the material (approx. 10 minutes). This can be done with a brush. Do not use the tools again until the Cleaning Agent has evaporated fully. Simply immersing the tools in the Cleaning Agent will not prevent the material from hardening.

## INFORMATION ON SAFETY AND RISKS

Please refer to the safety data sheets for the products used.

## GENERAL INFORMATION

The above information, especially information about application of the products, is based on extensive development work as well as many years of experience and is provided to the best of our knowledge. However, the wide variety of requirements and conditions on site mean that it is necessary for the product to be tested to ensure that it is suitable for the intended purpose. Only the most recent version of the document is valid. We reserve the right to make changes to reflect advances in technology or improvements to our products.