



GP 21

GENERAL PRIMER

Product Overview

GP21 is a single component fast drying SBR latex primer that provides excellent high bonding and penetrating properties into concrete and masonry surfaces. In addition to its priming properties, GP21 can also be used as a waterproofing additive for cement based products to enhance adhesion, water resistance and compressive strength.

Product Features

- Solvent free, non flammable and free of hazardous odours
- Suitable for internal and external priming applications
- Fast drying
- Provides waterproofing additive properties

Typical Applications

- Primer over porous surfaces for TWS wet area membranes
- Tile primer for floor and wall tile adhesives (able to be diluted 1:1 with water for this application)
- Enhancing bond strength of mortars, screeds and renders
- Waterproof additive for cement based tile adhesives, grouts, screeds, renders and patching compounds
- Priming aerated concrete surfaces and sealing aged, dusty or porous concrete before finishes are applied over

General Application Details

- Surfaces must be clean, sound, stable and free of: loose foreign material; existing coatings; laitance; release agents; curing compounds and oil/grease residues.
- GP21 should be lightly stirred before using, and can be applied to vertical, horizontal and overhead surfaces using a roller, brush or airless spray unit.
- Coverage of 1 litre/6m², this may vary depending on surface porosity.
- When applied GP21 appears in a milky white state, drying clear.
- Not suitable for solvent based finishes. Only use water based systems over GP21

Important Notes

- Not designed for use as an exposed or trafficable sealer
 - Not to be used for applications in immersed areas
 - Best storage conditions is in a dry area at room temperature, avoiding humidity and frost
 - Product while in a wet state will clean up with water. Once dried product will need to be removed by high pressure clean or soapy solutions.
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 - Drying times are:
 - Tack free – 15-30 minutes (will vary with surface porosity)
 - Dry film – 30 minutes
- Based on normal ambient conditions of 23oC

Packaging

- 2Litre & 15Litre pails



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General Technical Data

Drying times

Tack Free	15-30 minutes (depending on surface porosity)
Dry film	30 minutes

**Based on normal ambient temperatures of 23°C*

Physical Properties

Specific Gravity	1.28kg/litre
Appearance	Wet - Milky white; Dry - Clear

Contact Details

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Product disclaimer

This Product Data Sheet (PDS) summarises our best knowledge of the product, including how to use and apply the product based on the information available at the time. You should read this PDS carefully and consider the information in the context of how the product will be used, including in conjunction with any other product and the type of surfaces to, and the manner in which, the product will be applied. Our responsibility for products sold is subject to our standard terms and conditions of sale. Total Waterproofing Supplies does not accept any liability either directly or indirectly for any losses suffered in connection with the use or application of the product whether or not in accordance with any advice, specification, recommendation or information given by it.