

> PROTECTIVE WATERPROOF COATING PRODUCTS



PYE Products..... easy to use



PYEPRUFSEAL 50

Flexible Cementitious Waterproof Coating

Product code: PRPL

DESCRIPTION

PYEPRUFSEAL 50 is a two component flexible cementitious waterproofing system with an elongation break at around 50% when applied accordingly. It is applied as slurry and dries to form a membrane that is permeable to vapour but a barrier to water and moisture. **PYEPRUFSEAL 50** has excellent adhesion to concrete or other cementitious based surfaces.

SUITABLE FOR

- Bathroom and toilet
- Kitchen area
- Roof gutter
- Balcony
- Terrace
- Basement
- Water tank

DIRECTIONS FOR USE

Surface preparation

Substrate must be clean, free of dust, oil, paint, grease or any loose materials. A high-pressured air or water jet is recommended for this process. The substrate must be prewetted but over wetting resulting in accumulation of water on the surface should be avoided.

Mixing

Add the entire 20kg bag of Part A to 10 liter of Part B. Use a power drill to mix thoroughly until a slurry consistency is achieved. Avoid high speed or excessive mixing to avoid entrapped air into the mix.

Application

PYEPRUFSEAL 50 is to be applied in 2 coats, with a minimum thickness of 1mm for each coat. Apply using a trowel or a stiff brush horizontally for the first coat and vertically for the second or vice versa. The first coat must be at least semi-cured (touch dry) before the application of the second coat.

TECHNICAL & PHYSICAL DATA

Solids	Cement, Aggregate & Filler
Admixture	Acrylic Copolymer
Pot life	1 hour
Elongation	50% at break
Tensile adhesion	> 0.5N/mm ²
Thickness	1 - 1.5mm per coat
Coverage	1.72kg/m ²
Safety	Non-hazardous Non-flammable
Cleaning	Clean tools and equipment with water when wet.

STORING

PYEPRUFSEAL 50 has a shelf life of 6 months, if kept in a dry and cool condition.

PACKING

1. Part A - 4kg, Part B - 2 liters
2. Part A - 20kg, Part B - 10 liters

Further information and advice are freely available from:

PYE PRODUCTS (M) SDN. BHD. (Co. No. 206933-D)

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