

# MYPROOF EXPOSE WPF

**MYProof Expose WPF** is a one component liquid applied waterproofing membrane with fibre reinforcement which to enhance the strength of the membrane. It is suitable for expose to weathering, and has excellent UV resistance and foot trafficable

## USES FOR

Roof  
Wall  
Balconies  
Guttering

## SUBSTRATE

Concrete  
Screeding surface  
Stone  
Ceramic  
Metal

## SURFACE PREPARATION

The substrates must be clean, cured, mechanically strong, free of loose particles, grease, oil, paint, wax and Cement substrates must not be subject to shrinkage after tile installation. Highly porous substrates must be prime with MyMix range. Concrete must have cured at least 28 days and cementitious screeds for at least 7 days.

Cool down with water if the is too hot due to exposure to sun light to prevent extreme concrete hydration.

## MIXING

Stir the MyProof Expose WPF and apply. Mix thoroughly for 3-5 minutes using mechanical mixer until the homogenous paste is achieved and lump free.

## APPLICATION

Treat the surface with MyMix range at 0.3 kg/m<sup>2</sup>. (depends on the substrate quality and porosity). MyProof Expose WPF can be applied using long hair roller and brush at the rate of 0.6kg/m<sup>2</sup> per coat and wait for around 2 – 4 hours depends on the site temperature. The application shall be perpendicular to the first coat. It is require minimum of 2 coats.

## CONSUMPTION

0.3 kg/m<sup>2</sup> for priming coat MyMix range (depending on the substrate porosity)

0.6 kg/m<sup>2</sup> per coat x 2 coats minimum or more coats if embedded with MY-Mesh

## PACKAGING

**MyProof Expose WPF** is supplied in 20Kg pail

## STORAGE

24 months when stored in a cool and dry place.

## COVERAGE

20kg able to cover approximately 16m<sup>2</sup>

5kg able to cover approximately 4m<sup>2</sup>  
( it is depending on the substrate flatness )

## PACKAGING

**MyProof Expose WPF** is supplied in 20L pail and 5L pail.

## STORAGE

24 months when stored in a cool and dry place.

## TECHNICAL DATA

TECHNICAL DATA (typical values) at 23°C / 50% RH	
Appearance	Paste
Colour	Common colour : White Classic Dim Grey
Wet density (kg/m <sup>3</sup> )	1.25
Adhesion strength, N/mm <sup>2</sup>	1.3 N/mm <sup>2</sup>
Tensile Adhesion Strength, N/mm <sup>2</sup>	2.5
Elongation at break , %	250
Waiting time per coat, hrs	2 – 4 (May varies due to air curing)

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