

MYPROOF EXPOSE WP

MYProof Expose WP is a one component liquid applied waterproofing membrane which is flexible and suitable for expose to weathering.

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 MP. 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 WP 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/m². (depends on the substrate quality and porosity). MyProof Expose WP can be applied using long hair roller and brush at the rate of 0.5kg/m² 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 3 coats.

For areas which has a greater movement or cracks, it can be bridge using My-Mesh after first coat application of MyProof Expose WP, then follow by second and third layers until its cover the My-Mesh.

CONSUMPTION

0.3 kg/m² for priming coat MyMix range (depending on the substrate porosity)

0.5 kg/m² per coat x 3 coats minimum or more coats if embedded with MY-Mesh

PACKAGING

MyProof Expose WP 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	Liquid
Colour	Common colour : White Classic Dim Grey
Wet density (kg/m ³)	1.25
Adhesion strength, N/mm ²	1.3 N/mm ²
Tensile Adhesion Strength, N/mm ²	2.5
Elongation at break , %	250
Waiting time per coat, hrs	2 – 4 (May varies due to air curing)

The data and recommendations given in this product technical data sheet is based on Mychem's current knowledge and experience. Differing materials, substrates, environments, site conditions, and product storage, handling and application may affect results. Therefore, user who intends to use the product must ensure beforehand that it is suitable for the application. No warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. MyChem reserve the right to change the properties of its products. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.