

# **MYPROOF CONCEAL WP**

**MYProof Conceal WP** is a waterproofing membrane for conceal system with the hybrid technology.

# **USES FOR**

Roof

Wall

Balconies

Guttering

Toilet

Kitchen

# **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 Conceal WP and mix thoroughly to makesure no settlement.

# **APPLICATION**

MyProof Conceal 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 Conceal WP, then follow by second and third layers until its cover the MY Mesh.

#### CONSUMPTION

0.5kg /m<sup>2</sup> x 3 coats or more coats if embedded with MY Mesh.

#### **PACKAGING**

MyProof Conceal WP is supplied in 20L pail

# **STORAGE**

24 months when stored in a cool and dry place.

### **TECHNICAL DATA**

ECHNICAL DATA	
TECHNICAL DATA (typical values) at 23°C / 50% RH	
Appearance	Paste
Colour	Dark Grey to Black
Wet density (kg/m³)	1.25
Adhesion strength, N/mm2	1.3 N/mm <sup>2</sup>
Tensile Adhesion Strength, N/mm2	App. 1.7
Elongation at break , %	App. 800
Waiting time per coat, hrs	2 – 4 ( may varies due to air curing )

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