



Tradies Choice - FCM

DESCRIPTION

Tradies Choice FCM is a Blue Class III fibre reinforced SBR waterproofing membrane that has been designed for a range of waterproofing applications for under Tile. Can be used for wet areas, balconies and deck areas that are going to be tiled and not left exposed. Excellent adhesion to concrete, masonry, renders and internal cement sheeting and plaster board sheeting. For external sheeting such as Scyon, the substrate must be primed with Tradies Choice moisture Barrier.



CLASSIFICATION

Meets the requirements of:

- AS 4858:2004 wet area membranes as a Class III
- AS 3740: 2021 waterproofing of wet areas within residential buildings
- AS 4654.1-2012 waterproofing membrane for external above ground use.



SURFACE PREPARATION

The surface must be clean, dry and free of dust, oil, grease, wax and curing compounds. The substrate must be installed according to the relevant standards and manufacturer recommendations. All porous surfaces must be primed with SAS Master primer. For non porous substrates such as external cement sheeting e.g. Scyon it must be primed with Tradies Choice Moisture Barrier. As a wet area membrane requires a suitable bond breaker at all substrate junctions please use Tradies Choice FC Polyurethane sausage.



MOVEMENT JOINTS

Movement joints must be in accordance with Australian Standards AS 3958



DRYING TIME

Tradies Choice FCM is not designed for use as an exposed membrane.

Recoat 1 hour @ 23°C

Dry Film 3 hours @ 23°C

Tiling – Toppings 4 hours @ 23°C

Information based on normal ambient temperatures of 23°C and 50% RH

*Temperature, humidity and porosity will vary drying times



COVERAGE

A minimum of 2 coats is recommended to be applied at a total minimum coverage of 1.5 Litres / m². 1mm dry film thickness is recommended for all applications wall and floor.



PACKAGING

15KG Buckets



SAS Australasia Pty Ltd
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ABN: 83 617 827 282

Disclaimer: The information supplied is to the best of SAS knowledge and is true and accurate. The application of the product is beyond SAS control and any alleged failure or damage must be inspected by a representative from SAS. All workman ship must be carried out in accordance with AS 3958.1-2007.



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APPLICATION

- Waterproofing should be applied in accordance with the Australian Standards AS 4858 : 2004
- All porous surfaces must be primed with SAS Master primer. For non porous substrates such as external cement sheeting e.g. Scyon it must be primed with Tradies Choice Moisture Barrier. As a wet area membrane requires a suitable bond breaker at all substrate junctions please use Tradies Choice FC Polyurethane sausage.
- For all other applications not mentioned please contact the SAS Technical team.
- Note: Protect waterproofing from other trades and weather until cured.
- A minimum of 2 coats is recommended to be applied at a total minimum coverage of 1.5 Litres /m2.
- Tradies Choice FCM must be applied to achieve a minimum of 1mm Dry film thickness ensuring the membrane is to perform as specified.



PRECAUTIONS

- Tradies Choice FCM cannot be applied in temperatures above 35°C or below 5 °C
- Tradies Choice FCM cannot be used in immersed situations like swimming pools spas etc.
- Tradies Choice FCM cannot be used for hydrostatic pressure e.g. rising damp contact the SAS Technical Team for further information.

TECHNICAL DATA

- | | |
|--------------------|---------------|
| • Appearance – | - Blue liquid |
| • Elongation - | - > 320% |
| • Tensile Strength | - > 1.4mpa |

MANUFACTURERS WARRANTY

Tradies Choice FCM is backed by our 15 year manufacturers warranty.



SDS is available from www.sas-aa.com.au



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Date:1.9.21

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