



Sealex

Waterproofing Systems, Sealers & Sealants

TYPICAL MEMBRANE APPLICATION SHEET No.PU-65/T

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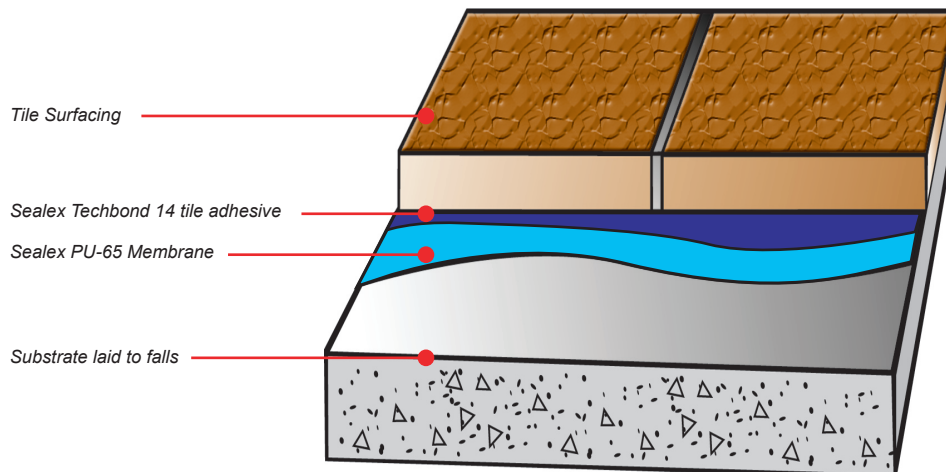
Sealex PU-65 ELASTOMERIC LIQUID MEMBRANE WITH CERAMIC TILES OVER

Description:

Flexible, UV Stable, water based polyurethane membrane suitable for use on roofs, balconies and other wet areas as described in Australian Standards AS. 3740-2004 'Waterproofing of Wet Areas within Residential Buildings'.

Features:

- a) Non Toxic and Non Flammable
- b) Class III membrane
- c) Quick Drying
- d) High Flexural & Tensile Strength
- e) Tested to AS4858-2004 "Wet Area Membranes"
- f) Compatible with Sealex Techbond 14 tile adhesives
- g) 10 Year Warranty



Performance Data

- a) Classification III
- b) Re-Coat Time 6-8 Hours
- c) Density: 1.25 +/- 0.05
- d) Water Vapour Transmission: <math>< 8\text{g/m}^2/24\text{hours}</math>
- e) Dry Film Thickness 1 mm
- f) Movement Cyclic Test: Passed No Defects

Typical Uses:

- a) Internal & External Wet Areas
- b) Terrace Roofs & Balconies
- c) Under tile applications

Draft Specifications:

The Wet Area Waterproofing is to be Sealex PU-65 membrane system incorporating Sealex PU-LM bond breaker sealant at floor and wall junctions and Sealex Techbond 14 tile adhesives as supplied by Sealex Industries 1300 555 955. The membrane system is to be applied to the substrate in accordance with the manufacturer's printed recommendations and Australian Standard AS3740 - 2004.

Sealex Industries

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TYPICAL MEMBRANE APPLICATION SHEET PU513/BG

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SEALEX PU513

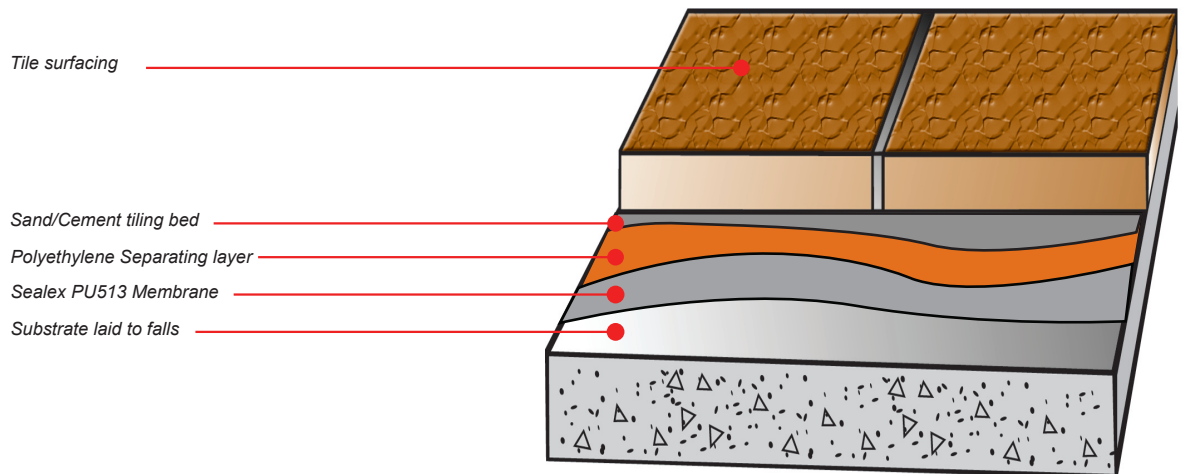
LIQUID APPLIED MEMBRANE WITH CERAMIC TILES OVER

Description:

A liquid applied single component solvent based polyurethane coating designed to form a seamless flexible rubber Membrane impervious to moisture.

Features:

- a) Maintains waterproofing properties under continuous exposure to water
- b) Coal tar free
- c) Remains flexible 20° to 80° C



Performance Data

- a) Elongation : 600%
- b) Low temperature flexibility : - 20°C

Substrates:

- a) Concrete
- b) Compressed fibre cement sheets
- c) Timber
- d) Blockwork

Typical Uses:

- a) Basement car park walls
- b) Retaining walls and structures
- c) Foundation coatings
- d) General waterproofing
- e) Damp proof membrane
- f) Garden boxes

Draft Specifications:

The waterproofing membrane is to be Sealex PU213-V Polyurethane System as supplied by Sealex Industries 1300 555 955. The PU213-V is to be applied to the substrate in accordance with the manufacturers recommendations.

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