

constructive solutions

TORCH-ON WATERPROOFING RANGE

FOSROC PROOFEX TORCHSEAL

High performance torch-on waterproofing membranes

APP (atactic polypropylene) based technology, designed for use in Australia and New Zealand.

Proofex Torchseal membranes are manufactured from a bitumen and APP mix, reinforced with a layer of non-woven polyester, creating a high melt point when in contact with a flame and high-puncture resistance membrane.

ADVANTAGES

- APP polymer modified specifically selected for Australian and New Zealand conditions
- · Handles ponding and permanently wet conditions
- No curing times instantly waterproof
- Uniform thickness, eliminating likelihood of uneven application possible with liquid applied membranes
- · Excellent stability at both high and low temperatures
- Excellent durability and flexibility



TYPICAL APPLICATIONS

Typical uses for the range are on roofs, either buried or exposed, as well as podiums, bridges and below ground.

Proofex Torchseal has been designed to produce solutions for applications that cover temperatures as low as -15°C.

Proofex Torchseal comes in different thickness for the first waterproofing layer, with the option of a 4.5mm thick mineral finished top layer membrane for exposed finishes.

The **Proofex Torchseal** range covers also specialty requirements such as root resistance for planter boxes, membranes for flammable substrates and saturated substrates as well as bridge works.



Waterproofing

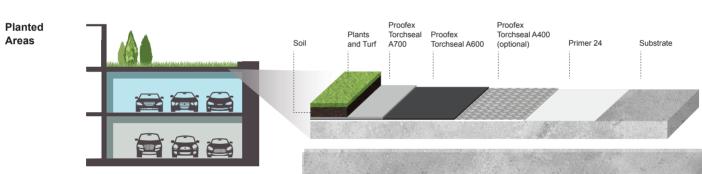
For further information on our joints and sealants range visit www.fosroc.com.au or fosroc.co.nz Always refer to the product TDS before making your final selection or speak to your Fosroc representative.

Fosroc Proofex Torchseal

TYPE OF MEMBRANES

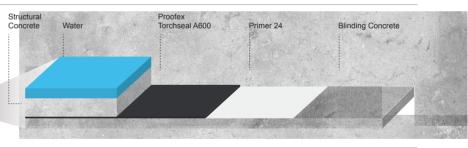
Base and Mineral Finish	Heat Resistant and Vapour Ventilation	Anti Roots	Bridge Decks
Torchseal A500	Torchseal A300	Torchseal A700	Torchseal A900
Cold bending to -5°C	 Base sheet for use over heat sensitive substrates in multi-layer torch-on applications Cold bending to -10°C 	Plant root repellent membrane containing root inhibitors Cold bending to -10°C	 Bridge deck waterproofing membrane designed to receive hot rolled asphalt finishes Cold bending to -15°C
Torchseal A600 & A625	Torchseal A350		
Cold bending to -10°C	Self-adhesive base sheets for use over heat sensitive substrates in multi-layer torch-on applications		
	Cold bending to -15°C		
Torchseal A800 & A825	Torchseal A400		
Cold bending to -15°C	Perforated reinforced base sheets to relieve water vapour pressure from under multi-layer torch-on membrane applications		
	Cold bending: N/A – the membrane is applied horizontally allowing vapour to move		

TYPICAL APPLICATIONS EXAMPLES



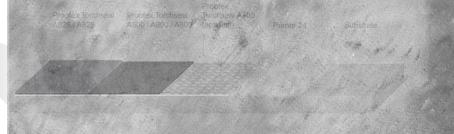
Below Ground and Water Containment





Exposed Roofs





AU 1800 812 864 fosroc.com.au

NZ 0800 657 156 fosroc.co.nz

Parchem Construction Supplies Pty Ltd 7 Lucca Road, Wyong NSW AUS 2259

Distributed in New Zealand by Concrete Plus Ltd 150 Hutt Park Road, Gracefield NZ 5010

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