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## Precon® and Mel-Rol® Membranes

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Abbreviation  
Appraisal number 1076  
Valid from  
23/06/2020

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Information provider  
BRANZ Limited  
Information type  
BRANZ Appraisal  
Format  
PDF

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### Description

Precon® is a pre-applied waterproofing membrane for use as a damp-proof membrane (DPM) or for use in below-ground tanking applications. Mel-Rol® is a post-applied waterproofing membrane for use as a DPM.

### Scope

Precon® and Mel-Rol® Membranes have been appraised as a DPM for use:

- on buildings subject to non-specific design, under floor slabs complying with NZS 3604 and behind concrete masonry basement walls and under floor slabs complying with NZS 4229; and
- on buildings subject to specific design with substrates of in-situ or precast concrete complying with NZS 3101, or concrete masonry complying with NZS 4230 and NZS 4210; and,
- where subsoil drainage and free draining granular backfill has been placed behind basement walls.

Precon® Membrane has been also appraised as a pre-applied tanking membrane for use:

- on buildings subject to specific design with substrates of in-situ or precast concrete complying with NZS 3101; and
- where the membrane is subject to hydrostatic pressure with the pressure not to exceed 2 bar (20 metres head of water).

Mel-Rol® Membrane must be adequately protected against damage during backfilling and in service.

The product must be installed by Neuchatel Limited trained installers.

**For assistance with locating previous versions, please contact the information provider.**

### Notes/comments

This Appraisal replaces BRANZ Appraisal No. 585 (2007).

This Appraisal has been withdrawn at the request of the Appraisal Holder - 26 September 2019.

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