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Viking GM Torch On Membrane Systems

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Abbreviation

GM-CM30092-RevA

Valid from

08/04/2018

Information provider

Ministry of Business, Innovation and Employment

Author

Viking Roofspec (a division of Viking Group Ltd)

Information type

Product Certificate (CodeMark)

Format

PDF

Description

Viking GM torch On Membrane Systems are a range of torch-applied reinforced modified-bitumen membranes for use as fully bonded double-layer torch on waterproofing membranes on nominally flat and pitched roofs.

There are three types of systems:

- Lybra SBS SEM227 SEM248 SEM245
- Gemini APP SEM327 SEM348 SEM345
- Phoenix Super APAO SEM127 SEM148 SEM145

Scope

Viking GM torch On Membranes Systems have been assessed as roof waterproofing membranes on buildings within the following scope:

- the scope limitations of NZS 3604:2011 and NZBC Acceptable Solution E2/AS1, Paragraph 1.1; or,
- the scope limitations of NZBC Acceptable Solution E2/AS1, Paragraph 1.1 with regards to building height and floor plan area when subject to specific structural design; and,
- situated in NZS 3604:2011 Wind Zones, up to, and including Extra High; and,
- with substrates of plywood or suspended concrete slab; and,
- with a minimum fall for roofs of 1:30 (2 degrees).

They have also been assessed for use as roof waterproofing membranes on buildings within the following scope:

- subject to specific structural and weathertightness design situated in wind pressures up to a maximum design differential ultimate limit state (ULS) of 6 kPa; and,
- with substrates of plywood or suspended concrete slab.

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