

Hi-Seal DuraMax™

Construction Chemicals and Accessories

Product Identifier HSDMG600

Product description

Hi-Seal DuraMax™ is a solvent free, versatile, 1-part, low modulus silyl modified polymer (SMP) sealant for multi-purpose applications in the construction and general building industry.

Relevant building code clauses

F2 Hazardous building materials - F2.3.1

Contributions to compliance

For F2 Hazardous building materials refer to the Hi-Seal DuraMax™ SDS (Safety Data Sheet) listed in supporting documentation.

Scope of use

Hi-Seal DuraMax™ is a solvent free, versatile, 1-part, low modulus silyl modified polymer (SMP) sealant for multi-purpose applications in the construction and general building industry. DuraMax™ is free of solvents, PVC, PCB and isocyanates and is fully paintable according to DIN 52452, PT4. DuraMax™ passes ISO 11600-F-25LM and is New Zealand E2/AS1 compliant. This also confirms a ± 25% joint movement capability.

Features and benefits:

- Branz appraised
- Compliant – ISO 11600-F-25LM
- Compliant NZ E 2 / A S 1
- Low VOC 10GML
- UV resistant – no discolouration
- Plus 25% – low modulus elastomeric sealant
- Zero solvents & isocyanates
- Paintable to DIN 52452, PT4
- Adheres to a wide range of substrates

Conditions of use

Ramset™ Hi-Seal DuraMax™ should be applied in accordance with the parameters stated on the Ramset™ webpage by a skilled professional.

Supporting documentation The following additional documentation supports the above statements:

Title (type)	Version	URL
Hi-Seal DuraMax™ SDS (Certification, Design, Test results)		https://ramset.com.au/wp-content/uploads/2023/07/ramset_HSDMG600_SDS_HiSeal_DuraMax_NZ.pdf
Hi-Seal DuraMax™ webpage (Design)		https://ramset.co.nz/product/hi-seal-duramax/

Contact details

Manufacture location	New Zealand
Legal and trading name of manufacturer	Ramset™ New Zealand
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Importer website	ramset.co.nz
Importer email	info@ramset.co.nz
Importer phone number	0800 726 738
Importer NZBN	9429039833129

Warnings and bans

This product line is not subject to any warning or ban under Section 26 of the Building Act 2004

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Appendix - Building code performance clauses

All relevant building code performance clauses listed in this document:

F2 Hazardous building materials

F2.3.1

The quantities of gas, liquid, radiation or solid particles emitted by materials used in the construction of buildings, shall not give rise to harmful concentrations at the surface of the material where the material is exposed, or in the atmosphere of any space.

For further information, please contact Ramset™
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