SELLEYS

Technical Data Sheet Version 2.0 Updated 27/7/2020

SELLEYS STORM CLEAR

Description

Storm[™] Sealant with Sil-X [™] technology delivers an immediate waterproof seal on any building material^{*}, wet or dry, indoors or outdoors. It can even be applied in the rain to stop leaks in an instant.

Product Information

Packaging	Size	Colour
Cartridge	290ml	Clear

Uses

- For sealing, bonding and filling
- Suitable for wet or dry surfaces
- For interior/exterior applications
- Suitable for use on glass, metal, timber, brick, concrete, tiles and most plastics[#]

Technical Features

- Waterproof
- Weather resistant
- Highly flexible
- Highly versatile
- For indoor & outdoor
- Paintable
- UV resistant
- Low odour
- Stops & prevents leaks

Technical Details

Property	Typical Result
Technology	Moisture curing silyl-modified polymer (SMP)
Colour	Clear
Density	~1.06
Application Temperature	5 to 35°C

Tooling Time (23°C, 50% R.H.)	~20minutes
Skin Time (23°C, 50% R.H.)	40 to 50minutes
Cure Rate (23°C, 50% R.H.)	3 to 4mm/24hrs
Slump	0mm
Tensile Strength (DIN 53504)	1 ± 0.2MPa
Shore A Hardness	40 ± 5
Elongation at Break (DIN 53504)	~150%
Modulus at 100% Elongation (DIN 53504)	0.6 ± 0.1MPa
Movement Capability (ISO9046 modified)	± 12.5%
Service Temperature	0 to 70°C
VOC Content	~35g/L

Indicative data only, not intended for preparation of specifications

Surface Preparation

Ensure surface is clean, dry and free from dust, grease, loose particles and old or crumbling sealant.

Directions for Use

- Cut tip and attach nozzle. Insert into a caulking gun. Cut nozzle to required size.
- Apply with a caulking gun, pushing sealant into joint or gap.
- Smooth off using a spatula dipped in turps or white spirit within 5 minutes of applying.

Head Office 1 Gow Street, Padstow, NSW, 2211, Australia. Tel: 1300 555 205 (Aus); 0800 735 539 (NZ), Email: support.selleysau@selleys.com

All information contained in this Product Information Sheet is as accurate and up-to-date as possible at the time of printing. Products can be expected to perform as indicated in this sheet, so long as application procedures and maintenance are followed as recommended. Any other warranties that may be implied are expressly excluded, except the consumer guarantees under the Australian Consumer Law, where applicable, or any other non-excludable warranties under any State legislation, where applicable.



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Tips

- For neater joints, mask sides before applying sealant and remove tape before sealant skins.
- Paint with water-based exterior paint.
- If paint does not wet out sealant surface properly, lightly sand sealant before painting.

Note: Forms an instant seal but must not be disturbed until cured (~48hours).

Clean Up

- Clean up with turps before sealant cures.
- Cured sealant can be removed by scraping or sanding or with the help of Selleys Silicone Remover.

Storage

Store in cool, dry conditions below 30°C. Use within 6 months of opening.

Limitations

- Cannot be painted with solvent based paints. If required, paint with a waterbased paint first.
- *Not for Polyethylene, Polypropylene or Teflon.

Warnings, First Aid and Shipping Information

This information can be located on the product SDS found through our website – www.selleys.com

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