

BPIR – Building Production Information Requirements

SabreSeal NC Neutral Cure Silicone

Declaration

Sabre Adhesives Ltd has provided this declaration to satisfy the provisions of Schedule 1(d) of the Building (Building Product Information Requirements) Regulations 2022.

| Product Name | Product Code |
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| SabreSeal NC Neutral Cure Silicone Translucent 300ml | 1200109 |
| SabreSeal NC Neutral Cure Silicone Black 300ml | 1400150 |
| SabreSeal NC Silicone Aluminium 300ml | 1200115 |

Product Description

SabreSeal NC is a 100% silicone sealant with excellent resistance to weathering, UV radiation, vibration, moisture, ozone, temperature extremes, airborne pollutants, and many cleaning detergents and solvents. It is a single-component elastomeric sealant that is permanently elastic upon curing and has a movement capability of $\pm 50\%$ (ASTM C719).

Scope Of Use

SabreSeal NC is well-suited for a strong weatherproof seal on most common building materials such as glass, aluminium, galvanized and zinc-coated steel, painted surfaces, brick, concrete and mirror bonding. Ideal for sealing metal lap joints in roofing, guttering and cladding applications.

Limitations

Not recommended for following applications:

- Structural glazing applications
- Below waterline or permanent water immersion
- Traffic areas subject to abrasion
- Polycarbonate and polyacrylate, if under tension
- Applications that requires the sealant to be painted
- Neoprene rubber

Conditions Of Use

Installation of SabreSeal NC should be carried out by a competent professional, in accordance with the manufacturer's installation instructions.

The responsibility for using this product in accordance with the application's requirements rests with the user. We recommend consulting our Technical Data Sheet, available at www.sabreadhesives.com

Contribution To Building Code Clauses:

| Relevant Code Clauses | Contributions to compliance |
|----------------------------|--|
| B2 Durability – B2.3.1 (a) | Clause B2 DURABILITY: Performance E2.3.2 (b), 15 years and B2.3.1 (c), 5 years, SabreSeal NC will achieve a minimum of 15 years performance, as demonstrated by accelerated testing conducted by BRANZ (BRANZ appraisal 892 (2015)). |
| E2 External Moisture: | Performance E2.3.2. When used as part a suitable cladding system, SabreSeal NC will contribute to meeting this requirement. (BRANZ appraisal 892 (2015)). |
| E3 Internal Moisture: | Performance E3.3.3, E3.3.4, E3.3.5 and E3.3.6, When used as part of the substrate lining or finishing system |

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| | SabreSeal NC will contribute to meet these requirements. (BRANZ appraisal 892 (2015)). |
| F2 Hazardous building materials | Performance F2.3.1 SabreSeal NC does not present a health hazard to people. And satisfies this requirement. |

Documentation:

For supporting information refer to

<https://www.sabreadhesives.com/product/sabreseal-nc-neutral-cure-silicone/>

Contact Details:

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Warnings and Bans:

SabreFix NC Neutral Cure Silicone is not subject to any warnings or bans under section 26 of the Building Act 2004.