

AirSeal 310 Sealant Cartridge

Novia AirSeal 310 is a high tack sealing compound manufactured from a solvent free polyacrylic emulsion. It can be used for internal airtightness sealing applications as an Air and Vapour Control Layer and Damp Proof Membrane installation product to supplement the use of Novia installation tapes.

A permanent seal, with some residual elasticity, is achieved once the curing period has elapsed. Novia AirSeal 310 is suitable for use on solid construction elements, in accordance with DIN EN 4108/7.

Novia AirSeal 310 can be used in applications where additional sealing is required, for example internal corners, floor sections or window reveals, in order to supplement the use of Novia installation tapes.

Installation guidance

Prepare all dusty, loose or oil contaminated surfaces to present a clean and solid surface. It is also advised that pre-treating of surfaces with a primer may be required in some situations.

Ventilate the area well until Novia AirSeal 310 has cured, which depending on the ambient conditions, may take several days.

Due to the wide variety of construction materials available, it may be necessary to test the suitability of the surfaces and substrates to be sealed prior to use. Novia AirSeal 310 is not intended to support any weight, so the use of mechanical fastenings is always required. Use galvanised or stainless fixings that will be permanent, and are strong enough to support the weight of the installation.



Technical Information

| | | Value | Units |
|-------------------------|--|------------|-----------------|
| Cartridge Size | | 310 | ml |
| Material Density | | 1.02 | kg/l |
| pH Value | | 7.2 / 7.8 | Mildly alkaline |
| Application Temperature | | -10 to +40 | °C |
| Temperature Resistance | | -20 to +80 | °C |
| Colour | Blue | | |
| Shelf Life | 12 Months unopened, stored +5°C to +25°C without direct sunlight | | |

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DS0621 AirSe310

