



VexSeal Pool

VexSeal Pool is a one-part, anti-mildew neutral curing silicone weatherproof sealant.

Description

VexSeal Pool is designed for sanitary sealing in kitchen, bathroom and other areas requiring hygiene and mildew resistance. It does not corrode ceramic, metal or glass materials.

Uses

Suitable for use on:

- Weatherproof sealing for glass facade
- Weatherproof sealing for stone facade
- Sealing for kitchen, skirting lines, furniture and ceramic tiles.
- General sealing for exterior wall with high weatherproofing requirements.
- Swimming pools
- Wet rooms.
- Sealing for windows and doors with anti-mildew requirements.

Technical Data

Property	Test Std	Result
Appearance	/	Clear, White, or Black
Density	ISO 2811-1	1.02-1.5
Extrudability	ASTM C1183	340-420ml/min
Sagging property	ISO 7390	0mm
Tack free time	ASTM C679	10-30 mins
Volatile contents	ISO 10563	3%
Hardness (Shore A)	ISO 868	25-30
Tensile strength	ISO 37	1.5MPa
Adhesion/cohesion	ISO 10590	No failure



Advantages

- One-component, excellent extrusion, easy to use.
- Excellent mildew resistance. Conforms to L.v.0 mildew resistance standards.
- Eco-friendly with low VOCs.
- Resistant staining, spotting and color change.

Application

The following is a summary of critical applications points, for a detailed application description refer to the relevant product Method Statement.

Tools and Equipment

Vexseal Pool should be dispensed using a Caulking gun

Surface Preparation

Surfaces should be dry, clean and free from contamination and loose particles.

Priming

VexSeal Pool does not require the use of primer prior to application when being applied on concrete, or mortar, or bare aluminium.

Limitations:

This product is not suitable for structural glazing or insulated glazing. Do not use it on bituminous substrates, substrates based on natural rubber,



chloroprene or EPDM or on building materials
which might bleed oils, plasticizers or solvents.

Packaging

Colour	Available Sizes
Clear	300ml Cartridge & 600ml Sausages
White	300ml Cartridge & 600ml Sausages
Black	300ml Cartridge & 600ml Sausages

Estimated Consumption

Joint Size (DxW)	6 x 10 mm	10 x 20 mm	25 x 50 mm
300ml Cartridge	5m	1.5m	0.24m
600ml Sausage	10m	3m	0.48m

