

Cabinet base sealant - Virgin Media Spec



2 component sealant used to seal the base & ducts in Virgin Media's street cabinets.

For use in LV distribution cabinets, public lighting cabinets, cabinets for traffic control, and outdoor transformer station installations.

Filoform's cabinet base & duct sealing system has been tested and evaluated by Virgin Media and is suitable to use in their network.

Features

- Easy to use and accurate filling process when pouring the resin
- Seals the cable ducts against water & gas pressures
- Prevents ingress of moisture, pests and the intrusion of weeds, roots and plants
- Improves the climate inside the street cabinets and transformer stations
- Decrease's interference of the equipment
- Extends the life of the components
- Quick and easy to apply
- Good flow properties
- Self levelling characteristics
- Good adhesion
- Smooth and non-tacky surface

Specifications

Properties	Unit	Value
Potlife (process time) 5°C	minutes	30
Potlife (process time) 23°C	minutes	10
Potlife (process time) 35°C	minutes	7
Gel-time	minutes	23
Viscosity (mixture) 25°C	Pa.s	ca. 3
Density	g / cm ³	1.4
Hardness	Shore D	52
Tensile strength	N / mm ²	4
Water absorption (30d/23°C)	%	< 1.0
Weight loss 28d/120°C	%	0.8
Surface structure cured under water		no bubbles

More info

Installation instructions

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FILOform

CABINET BASE SEALING INSTRUCTIONS



Additional components needed to complete the installation:

- Kiln Dried Sand
- Trowel
- Spirit Level



GHS08



GHS07

**Danger! Contains
Isocyanate P-MDi**

Step 1 – Remove the circular foam disks from the box.



Step 2 – Bend the two sides of the foam apart.



Step 3 – Push the foam into the duct ensuring the centre pieces of the foam is in the centre of the micro ducts. The foam will then sit nicely around all the tubes.



Step 4 – Make sure each duct has the foam pushed in leaving a 20mm space at the top.



Step 5 – Open the kiln dried sand.



Step 6 – Pour the kiln dried sand in the base and over the ducts. You will require a minimum 5mm of sand.



Step 7 – **ENSURE** the sand is level, this is very important.




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Step 8 - Remove the 2 lengths of pipe and joining piece from the box.




Step 9 - Join the 2 pipes together using the joining piece.



Step 10 - Wrap PVC tape round to secure.




Step 11 - Remove the Silver foil Resin bag from the box.




Step 12 - Rip open the Silver Foil bag.




Step 13 - Lift out the clear resin bag.



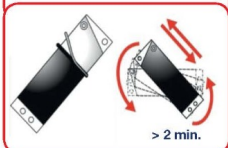
Step 14 - Remove the clear sticker.



Step 15 - Remove the plastic central divider, this will allow the 2 sides of the resin to start mixing.




Step 16 - Tilt the bag up and down to mix the resin for 2 minutes. Make sure to wear protective gloves when mixing and applying the resin.



> 2 min.

Step 17 - Insert and twist to secure the pouring tube into the resin bag.




Step 18 - Direct the pouring tube at the base of the cabinet, and the resin will start flowing after about 5 seconds. Once the hard to reach places have been completed, you can snip the corner of the resin bag to speed the installation up.



Step 19 - Make sure all the resin is used to fill the ducts and the base of the cabinet.



ONCE THE LEFTOVER RESIN HAS CURED IN THE BAG, IT CAN THEN BE DISCARDED AS STANDARD DOMESTIC WASTE  

Products

Art.nr.	Product Name	Colour	Content	Order unit
205884	Cabinet Base Sealant - Virgin Spec- 2.5L	black	2500ml	1 pcs/carton