



## V-SERIES

### PVC Foam Sealants

**Norseal**® V-Series is manufactured by **Saint-Gobain**® Performance Plastics Corporation, Tape Solutions business.

### Features and Benefits

- Compressible foam tapes with pressure sensitive adhesive
- Prevent the intrusion of liquids, air, sound and gases
- Paper liner prevents stretching during application
- Excellent weathering characteristics
- Soft foams for excellent conformability
- Medium foams for exterior air and water seals
- Firm foams for higher compression and abrasion resistance
- Fire retardant or standard formulations available

The acrylic adhesive used on the **Norseal**® product line is a pressure sensitive adhesive and therefore must be applied to clean, dry surfaces.



**Norseal V Series – Properties**

Performance tests are run using standard test procedures. The values presented are typical values and should not be used for specification purposes.

Property	V560	V380	V540**	V650	V530**	V570
Thickness, mm	3.0 - 4.5 - 6.0 10.0 - 15.0	3.0 - 4.5 - 6.0 10.0 - 15.0 - 20.0	1.5 - 3.0 4.5 - 6.0	3.0 - 4.5 - 6.0	1.5 - 3.0 4.5 - 6.0	1.5 - 3.0 4.5 - 6.0
Colour	Black	Grey	Black	Grey	Grey	Black
Density, kg/m <sup>3</sup> ASTM D1667	100	100	200	160	200	300
Compression, N/cm <sup>2</sup> ASTM D1667	0.80	1.20	3.00	2.50	3.80	9.00
Compression set, % ASTM D3574	4	4	7	7	7	13
Elongation, % DIN 53571	215	215	230	150	180	215
Hardness, Shore 00 ASTM D2240	18	12	30	25	40	60
Water absorption, % NTP-35	1.5	1.5	1.5	2.0	3.0	1.0
Peel adhesion @ 90°, N/cm PSTC-2	3	3	3	2	2	2
Application temperature, °C	-30 to +50					
Service temperature, °C	-40 to +70					

\* NTP = Norton Test Procedure.

Note: The minimum usable width is 1360 mm

\*\* MOQ may apply

**Storage**

Material should be stored at room temperature.

**Shelf Life**

The adhesion performance decreases with time ; we therefore recommend use within 6 months after delivery.

**IMPORTANT:** It is the user’s responsibility to ensure the suitability and safety of Saint-Gobain products for all intended uses and that the materials to be used comply with all applicable regulatory requirements. Saint-Gobain assumes no responsibility for any product failures that occur due to your actions or inactions, including your use, design, fabrication or application of the products into which the materials are incorporated.

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