

# SINGLE SIDED PVC FOAM SEALANTS

## Product Description:

St Gobain foam sealants are manufactured from expanded foam PVC in a range of densities. They are essentially closed cell structures coated with a strong pressure-sensitive acrylic adhesive and require 30% compression to create a water seal. St Gobain sealants are clean, economical and easy to use. They can be applied in roll, sheet or gasket form to suit customer designs.

## Typical Applications:

Applications include sealing of:

- Roofing & cladding seals
- Profiled sheeting
- All types of glazed systems
- Partition walls
- Heating & ventilation seals
- Vehicle bodywork
- Cold bridging in roofing & cladding
- Access doors
- Gutter joints
- Coldroom panels
- Prefabricated tanks
- Building panels
- Rooflights
- Greenhouses

## Technical information:

	20 Series		25 Series		50 Series	60 Series
Internal code	<b>SBV20</b>	<b>SGV20</b>	<b>SBV25</b>	<b>SGV25</b>	<b>SGV50</b>	<b>SGV60</b>
St Gobain / Norton code	V560	V380	V540	V650	V530	V570
Colour	Black	Grey	Black	Grey	Grey	Black
Adhesive	Acrylic					
Density (kg/m <sup>3</sup> )	100		150		200	285
Shore Hardness (00 Scale)	20		35		50	
Tensile Strength (kPa)	240		240		640	
Elongation	>100%		>100%		>120%	
Service temperature	-30 - +75° C					
Application Temperature	Excellent					
UV Resistance	Excellent					
Fungi Resistance	Excellent					
Oxidation Resistance	Excellent					
Weather resistance	Excellent					
Shelf life	1Year					

St Gobain PVC foams meet the following surface spread of the flame requirements: FMVSS302, DIN4102 Class B2.

*Please note: the above technical data is given as a guide and is based on recent test data obtained under laboratory conditions. Materials should be fully tested by the end user to establish the suitability of the product for the intended application.*

## Filcris Ltd

The Old Fire Station, Broadway, Bourn, Cambridge, CB23 2TA  
Tel: 01954 718327 Fax: 01954 719908  
Web: [www.filcris.co.uk](http://www.filcris.co.uk) Email: [info@filcris.co.uk](mailto:info@filcris.co.uk)

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