NORSEAL. 💋



V740 SERIES

Medium Density, Multipurpose PVC Foam

Norseal[®] V740 is a closed-cell polyvinyl chloride foam sealant with pressure-sensitive adhesive on one side designed to provide an economical solution to seal against light, air and moisture. Because **Norseal** has been specially formulated to provide superior performance with a reduced density foam, it is ideal for applications such as appliance seals, wall panels, die-cut gaskets, and window and door weatherstripping.

Norseal V740 series is specially designed to provide the following features:

- Multipurpose medium density foam offers an economical alternative to caulks and other sealants
- Conforms to curved and irregular shapes
- Resistant to weather, fungi and oxidation
- Flexible at low temperatures
- Dimensionally stable

Available Sizes

Standard thickness: .062, .125, .188, .25 and .375 in. (1.6, 3.2, 4.8, 6.4 and 9.5 mm)

Master roll size: 56 in. (1422 mm) width. Length varies with thickness.

Special thickness and roll sizes also available. Foam comes in Black and Gray.



APPLICATIONS

- Truck, cab and body seals
- Exterior wall panels
- Access doors & HVAC seals
- Appliance seals
- Die-cut gaskets
- Window and door weatherstripping
- Electronic equipment
- Foundation to sill gaskets
- Seals for flashing





Norseal V740 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	Test Method	Value or Rating
Density lbs./cu. ft. (kg/m³)	ASTM D-1667	9 (144)
Hardness: Shore 00	ASTM D-2240	28
Force to Compress: psi (kPa)*	ASTM D-1667	3.5 (24)
Compression Deflection: psi (kPa)*	ASTM D-1667	2.0 (14)
Compression Set: % lost fr. orig. ht.*	NTP-37	8
Water Absorption (% by volume)*	NTP-35	2.5
90° Peel Adhesion: oz./in (N/m) 15 min. dwell	PSTC-2	37.0 (405)
Elongation %	ASTM D-412 Die A	100
Tensile: psi (kPa)	ASTM D-412 Die A	40 (276)
Thermal Conductivity: BTU, in./hr.ft.² °F	ASTM C-518	0.28
Foam Color	-	Black/Gray



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Norseal V740 - Standard Roll Sizes

Product No.	Thickness in. (mm)	Length ft. (m)
V742	.062 (1.6)	200 (61)
V744	.125 (3.2)	100 (30.5)
V746	.188 (4.8)	50 (15.2)
V748	.25 (6.3)	50 (15.2)
V7412	.375 (9.5)	25 (7.6)

3" I.D. cardboard cores standard

* Based on 30% compression

NTP: Internal Test Procedure

Options (subject to minimum order requirements)

Adhesive base: No adhesive, available upon request. Liner: Permanent Mylar available upon request.

Important Instructions

Because **Saint-Gobain**^{*} cannot anticipate or control every potential application, we strongly recommend testing of this product under individual application conditions prior to commercial use. The product contains plasticizer, which may adversely affect some plastics.

Surfaces must be clean and free of oil, grease, moisture, dust and dirt. Isopropyl alcohol is good for cleaning the surface. Do not remove liner until tape is in proper position. Avoid touching adhesive surface before application. The adhesive is intended for positioning during the assembly process. The foam tape is secured in the joint by compression of the adjacent substrates.

The application temperature should be between 40°F and 125°F (4°C to 52°C). It is not recommended to apply these sealants at temperatures below 40°F (16°C), as the adhesive does not flow in this condition and can result in poor bonding. Recommended service temperature is between -15°F to 160°F (-26°C to 71°C).

Shelf Life

6 months after the date of sale when stored in original packaging at temperatures up to 70°F (21°C) and 50% relative humidity.



Saint-Gobain Tape Solutions

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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 misuse of the materials it provides arising out of the design, fabrication or application of the products into which the materials are incorporated.

WARRANTY: For a period of 6 months, Saint-Gobain warrants this product(s) to be free from defects in manufacturing. The only obligation under any applicable product warranty will be to replace any portion proving defective, or at our option, to refund the purchase price thereof. SAINT-GOBAIN DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

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