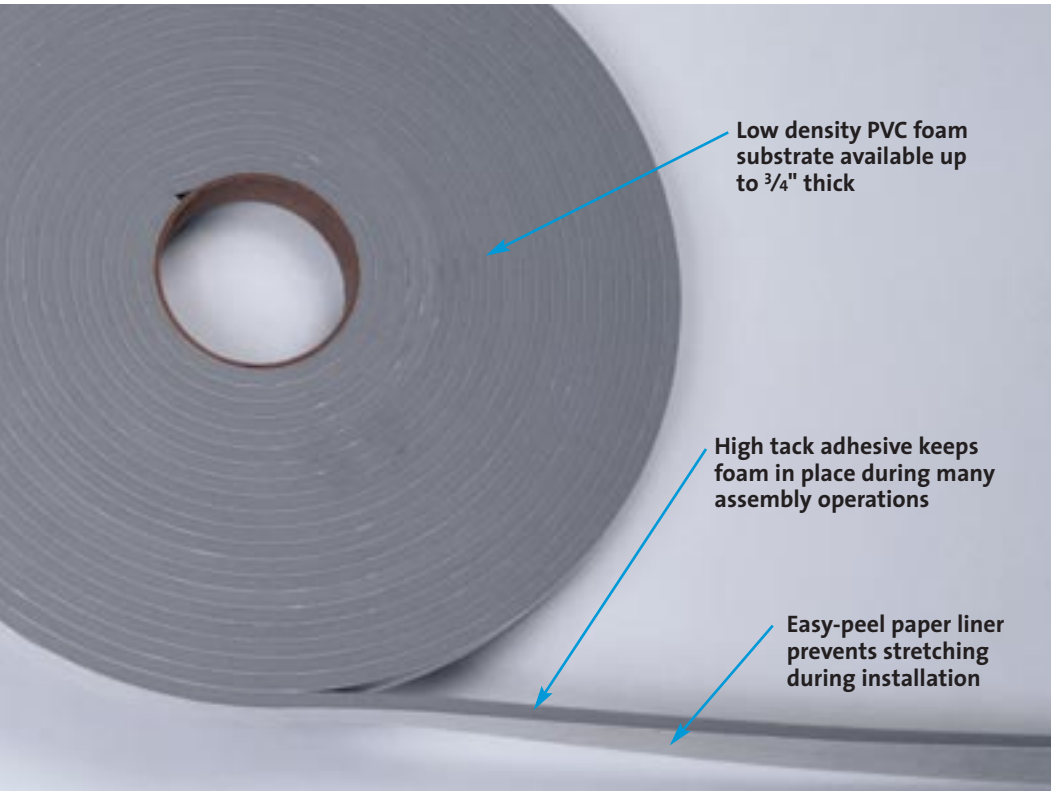




TBP Converting, Inc.  
St. Gobain/Norton V730 Series

# Norseal® V730



Low density PVC foam substrate available up to 3/4" thick

High tack adhesive keeps foam in place during many assembly operations

Easy-peel paper liner prevents stretching during installation

*Closed cell polyvinyl chloride foam sealant with pressure-sensitive adhesive on one side.*

## Features / Benefits

- Excellent for light, dust, moisture seal and all general sealing needs
- Closed cell content develops positive seal at only 30% compression
- Rolls are dimensionally stable — will not ooze, drip or run under compression
- Color: architectural gray
- Easy to radius, enhancing positive seal on curved surfaces
- Low thermal conductivity improves the energy efficiency of your structure
- Controls sound transmission and vibration — ideal for acoustical partitions
- Low deflection force reduces distortion of adjacent material

## Norseal® Pressure-Sensitive Adhesive

The high-tack positioning adhesive grips tight on initial contact and keeps foam in place during assembly. The liner on the non-adhesive side keeps slit rolls from falling apart.

*Ideal for Irregular Contours and Curved Surfaces*

## Typical Applications

- Acoustical Partitions
- Suspended Ceilings
- Cold Rooms
- Vending Machines
- Culvert Pipes
- Hot Tubs
- Seals for Flashing
- Saunas
- Computer Cabinet Dust and Noise Seal
- Roof Top Air Conditioner Insulation
- Dust Seal on Analytic Equipment

## Norseal® V730 Standard Roll Sizes

Widths: 1/4" to 56" * (6.35 mm to 1.4 m)	Color: Black	3" I.D. Cores
Product No.	Thickness, in. (mm)	Length, ft. (m)
V734	1/8 (3.2)	100 (30.5)
V736	3/16 (4.8)	50 (15.2)
V738	1/4 (6.4)	50 (15.2)
V7312	3/8 (9.5)	25 (7.6)
V7316	1/2 (12.7)	25 (7.6)
V7320	5/8 (15.9)	20 (6.1)
V7324	3/4 (19.1)	15 (4.6)

\* Varies with Gauge

**Storage:** Material should be stored at 70°F (21°C), 50% relative humidity.

**Application Guide:** Surfaces should be clean before applying. Do not remove liner until sealant is in proper position. Avoid touching adhesive surface before application. Saint-Gobain Performance Plastics recommends testing all sealants under individual application conditions and materials used prior to commercial use.

**Please Note:** Because Saint-Gobain Performance Plastics 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.

## Typical Physical Properties

Property	Test Method	Value or Rating
Density: lbs./cu. ft. (kg/m <sup>3</sup> )	ASTM D-1667	6.0 (96.1)
Hardness: Shore 00	ASTM D-2240	13
Force to Compress: PSI (kPa)*	ASTM D-1667	2.0 (13.8)
Compression Deflection: PSI (kPa)*	ASTM D-1667	1.1 (7.6)
Compression Set: % loss fr. orig. ht.*	NTP-37	7.0
Water Absorption: % by volume*	NTP-35	4.0
90° Peel Adhesion: oz./in.(N/m) 15 min. dwell	PSTC-2	16 (175)
Elongation: %	ASTM D-412 (Die A)	140
Tensile: PSI (kPa)	ASTM D-412 (Die A)	15.0 (130)
Thermal Conductivity: $\left(\frac{\text{BTU (in.)}}{\text{Sq. Ft. (hr.) } ^\circ\text{F}}\right)$	ASTM C-518	.25
Recommended Service Temperature:	—	-15°F to 160°F (-26°C to 71°C)
Recommended Application Temperature:	—	40°F to 125°F (4°C to 52°C)

\* Based on 30% compression.

NTP is Norton Test Procedure

Parameter values are not guaranteed and will differ from lot to lot. For specification writing, contact Saint-Gobain Performance Plastics Application Engineering Department.

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