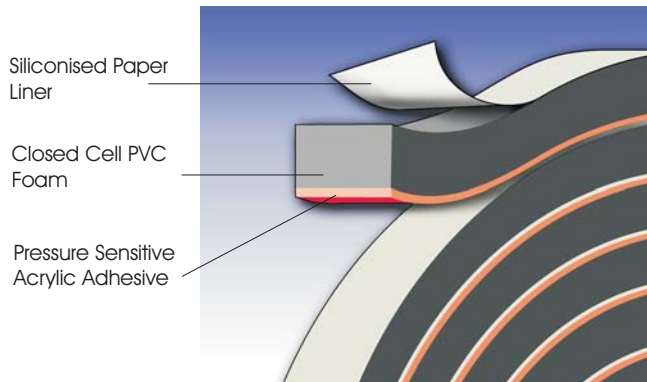


Norseal[®] 6050



Norseal[®] 6050 is a very high density, closed cell PVC foam with a high force to compress, and excellent rebound abilities.

Norseal[®] 6050 is ideal for sealing, die-cutting, and vibration dampening. It is also dimensionally stable, even under heavy loads, which makes it an excellent spacer material.

To create an adequate seal, the foam must be compressed a minimum of 30% in the final joint. Once in place, the foam will be able to handle normal joint movement due to thermal expansion or environmental forces.

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

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

If there are any questions regarding this product, please feel free to contact your sales representative.

Seal and Vibration Dampener.

Applications

- ▶ Die-cutting
- ▶ Environmentally controlled rooms
- ▶ Heavy Suspended Ceilings
- ▶ Water Tanks

Norseal® 6050 - Typical Properties

Colour : Black
Liner : Paper
Dimensions : 1.5mm x 60m - 3mm x 30m - 4.5mm x 20m - 6mm x 15m
Useful width of logs : 1350 mm min.

Polyester liner available upon special order.

Density	(kg/m ³)	220 - 300	ASTM D1667
Compression, 30%	(N/cm ²)	7 - 14	ASTM D1667
Deflection,30%	(N/cm ²)	4 - 8	ASTM D1667
Hardness	(shore 00)	55	ASTM D2240
Tensile	(N/cm ²)	102	DIN 53571
Elongation	(%)	225	DIN 53571
Water Absorption	(%)	1.5	NTP-35
Service Temperature	(°C)	-30 à 70	

NTP = Norton Test Procedure

Storage : Material should be stored at 21°C, 50% relative humidity.

Norseal® is a registered trademark.

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Distributor :

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