



## 1020MB SERIES

### Seal against air drafts, light, dust and noise

**Norseal**® 1020 is an extremely soft, low density, open cell PVC foam. The open cell nature of this foam allows it to be compressed easily, and to return very quickly to its original height. With a permanent polyester liner, it is ideal for open and close applications.

**Norseal** 1020 is not intended for use as a water seal, because of the open cell structure, but it is still an excellent seal against air drafts, light, dust, or even noise, when compressed 15%.

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.



### APPLICATIONS

- Partition walls
- Doors & windows
- Light suspended ceilings
- Anti-squeak
- Environmentally controlled rooms
- Corrugated walls

**Norseal 1020MB 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	Value	Test Method
Density (kg/m <sup>3</sup> )	100 - 160	ASTM D-1667
Compression, 50% (N/cm <sup>2</sup> )	0.7 - 2.5	ASTM D-1667
Deflection, 50% (N/cm <sup>2</sup> )	0.2 - 0.8	ASTM D-1667
Hardness (shore 00)	10	ASTM D-2240
Tensile (N/cm <sup>2</sup> )	17	DIM 53571
Elongation (%)	190	DIM 53571
Service Temperature (°C)	-30 to +70	

**Storage**

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



**Performance Plastics - Tape Solutions**

North America | South America | Europe | Asia

For a full list of locations, please visit [tapesolutions.saint-gobain.com/contact-us](http://tapesolutions.saint-gobain.com/contact-us)

**IMPORTANT:** It is the user's responsibility to ensure the suitability and safety of Saint-Gobain Performance Plastics products for all intended uses and that the materials to be used comply with all applicable regulatory requirements. Saint-Gobain Performance Plastics 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 Performance Plastics 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 PERFORMANCE PLASTICS DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

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