

TMB-20N

Nylon 6.6 Needled Felt Breather Fabric

Features:

- Nylon 6.6, standard needled felt density, 20 oz/yd² (680g/m²).
- Capable of operating at temperatures up to 450°F (232°C) and pressures up to 200 PSI (13.8 bars).
- Resists compression and heat set as experienced by lower temperature resistant fibers.
- Provides excellent air removal during normal vacuum bag or autoclave cure cycles without trap off.
- Non-toxic, non-corrosive, non-dusting and non-allergenic.

Properties:

| Technical Data: | Test Method: | Typical Value: |
|----------------------|--------------|------------------------------|
| Max. use temperature | - | 450°F (232°C) |
| Color | | White |
| Fiber Type | - | 100% Polyester |
| Weight | - | 20 oz/yd² (680 g/m²) +/- 10% |
| | | |

The above values are "Typical Values" which have a nominal range about them and are not intended for specification purposes.

TMB-20N has no release properties. Suitable release films or fabrics should be used in conjunction with uncured materials to separate from laminate.

Availability:

- Standard Roll Size: 60" x 50 yards
- Non-standard widths are available upon request (minimum may apply).

Storage:

• Store in original packaging and protect from the environment.

Health & Safety:

• Handling of these products must conform to individual company guidelines and health and safety regulations.

Technology Marketing, Inc.

P: 801.265.0111 • F: 801.265.0184 6122 Stratler Street • Salt Lake City, UT 84107 USA • customerservice@tmi-slc.com • www.tmi-slc.com

ISO 9001:2015 & AS9120B Certified

Note: Data provided is for information only and does not constitute any warranty for the product as the conditions and varying methods of use are beyond our control, Technology Marketing Inc. shall not be liable for any special indirect, incidental, or consequential damages, including without limitation, lost revenues or lost profits, which may result from the use or inability to use these materials. These materials are provided "as is" without warranty of any kind, either expressed or implied including, but not limited to the implied warranties of merchantability or fitness for a particular purpose