# **3M Venting Tape**3394

**Application Ideas** 

| 3M <sup>™</sup> Venting Tape 3394 is a non-woven, synthetic backing with a special low-tac pressure sensitive adhesive for use in venting applications. |   |  |  |
|---|---|--|--|
| Backing   | Adhesive  | Color  | Standard Roll Leng   |
| Rayon   | Acrylic   | Pink   | 36 yds. (33 m)   |
|   |   |  |  |
|   |   |  | ASTM Test Metho  |
| Adhesion to Steel:  | 13 oz./in   | . width (14 N/100 mm)  | D-3330   |
| Tensile Strength:   | 8 lbs./in.  | width (140 N/100 mm)   | D-3759   |
| Elongation at Break:  | 10%   |  | D-3759   |
| Backing Thickness:  | 5.0 mils (  | (0.13 mm)  | D-3652   |
| Total Tape Thickness:   | 6.0 mils  | (0.15 mm)  | D-3652   |
| Adhesion to Backing:  | 3 oz./in.   | width (3.3 N/100 mm)   | D-3330   |
| Porosity:   |   |  | D-726A   |
|   |   |  |  |
| <ul> <li>Non-woven backing for conformability.</li> </ul>   |   |  |  |
| • Pressure sensitive  | adhesive so no a  | dditional holding mean   | s required.  |
|   | Note: The following to typical only  Adhesion to Steel: Tensile Strength: Elongation at Break: Backing Thickness: Total Tape Thickness: Adhesion to Backing: Porosity:  • Non-woven backing | Rayon Acrylic  Note: The following technical informat or typical only and should not be addressed and should not b | Note: The following technical information and data should be contypical only and should not be used for specification process.  Adhesion to Steel: 13 oz./in. width (14 N/100 mm) Tensile Strength: 8 lbs./in. width (140 N/100 mm) Elongation at Break: 10% Backing Thickness: 5.0 mils (0.13 mm) Total Tape Thickness: 6.0 mils (0.15 mm) Adhesion to Backing: 3 oz./in. width (3.3 N/100 mm) Porosity: 0.1 sec./100 cc/sq. in. (0.1 sec./100 cc/645 sq. mm) |

• To allow the confinement and outgassing of foam insulation.

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3394

### **Storage**

Store under normal conditions of  $60^\circ$  to  $80^\circ$ F ( $16^\circ$  to  $27^\circ$ C) and 40 to 50% R.H. in

the original carton.

### **Shelf Life**

To obtain best performance, use this product within 18 months from date of manufacture.

### **Product Use**

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### **Limitation of Liability**

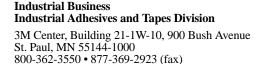
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### ISO 9001:2000

This Industrial Adhesives and Tapes Division product was manufactured under a 3M quality system registered to ISO 9001:2000 standards.



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10% post-consumer