

Technical Data/ Product Specifications



Stay-in-Place Matting Tape 130 and 140

1.0 Product Description	The product system combines a 3M proprietary adhesive-coated tape backing with stay-in-place technology designed to help keep 3M vinyl-backed matting in place. The product system includes: 3M™ Stay-in-Place Matting Tape 140 for looped pile carpeting 3M™ Stay-in-Place Matting Tape 130 for smooth, sealed hard surfaces.							
2.0 Intended Use	For use with all 3M™ vinyl-backed matting. Intended for building entrance interiors. Not intended for heavy cart traffic areas, especially where carts are frequently pivoted or turned.							
3.0 Standard Sizes	2.0 in. x 10 ft. (5 cm x 304 cm) 2.0 in. x 40 ft. (5 cm x 1219 cm)							
4.0 Form	Tape							
5.0 Requirements	<u>General Requirements:</u> The product shall be a tape fastener for 3M™ vinyl-backed matting. <u>Detailed Requirements:</u> <table><tr><td>Weight (typical) ASTM D418</td><td>Carpet: 11.2 oz/yd² (380 g/m²) Hard Floor: 13.3 oz/yd² (450 g/m²)</td></tr><tr><td>Thickness (typical) ASTM D418-68</td><td>Carpet: 0.038 in. (0.96 mm) Hard Floor: 0.011 in. (0.27mm)</td></tr><tr><td>Flammability DOC-FF-1-70</td><td>Carpet: Passes Hard Floor: Passes</td></tr></table>		Weight (typical) ASTM D418	Carpet: 11.2 oz/yd ² (380 g/m ²) Hard Floor: 13.3 oz/yd ² (450 g/m ²)	Thickness (typical) ASTM D418-68	Carpet: 0.038 in. (0.96 mm) Hard Floor: 0.011 in. (0.27mm)	Flammability DOC-FF-1-70	Carpet: Passes Hard Floor: Passes
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6.0 Packaging and Marking	Packaging:	One roll per carton.						
	Marking:	Each carton shall be marked with product name, size and manufacturer's name.						

7.0 Installation Preparation

For best results, apply a single, continuous strip in the center of the matting in the direction of traffic.

For Carpet:

Application instructions:

1. Make sure mat backing is clean, dry and free from dirt.
2. Unroll 3M Stay-in-Place Matting Tape 140 at recommended lengths (see illustration below).
3. Remove liner and apply tape adhesive side to back of mat.
4. Press tape to mat backing with roller or hand pressure to ensure a good bond.
5. Place mat into service.
6. If mat movement occurs, replace tape.

Note:

- Application should be made above 50°F (10°C).
- Recommended fastener strip length is a minimum of 24 inches (60 cm) for each 24 sq. ft. of matting.
- When seaming is necessary, apply tape the length of the seam.
- Not intended for cut pile carpet.

For Smooth, Sealed Hard Floors:

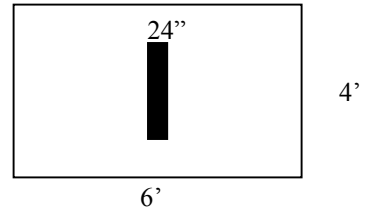
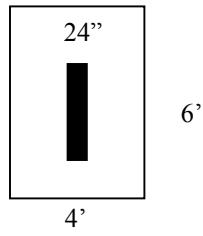
Application instructions:

1. Make sure mat backing is clean, dry and free from dirt.
2. Unroll 3M Stay-in-Place Matting Tape 130 at recommended lengths (see illustration below).
3. Remove liner and apply tape adhesive side to back of mat.
4. Press tape to mat backing with roller or hand pressure to ensure a good bond.
5. Place mat into service.
6. If mat movement occurs or tape is damaged, replace tape.

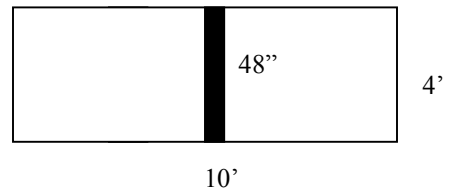
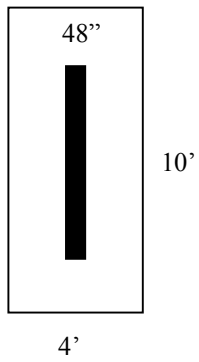
Note:

- Application should be made above 50°F (10°C).
- Recommended fastener strip length is a minimum of 24 inches (60 cm) for each 24 sq. ft. of matting.
- When seaming is necessary, apply tape the length of the seam.
- If non-tacky adhesive becomes soiled, it can be cleaned with dilute solution of detergent and water, allowed to dry and put back into service.

Application Guidelines



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Direction
Of Traffic



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Important Notice:

This flyer is intended to be an introductory summary. The information provided is based upon typical conditions and is believed to be reliable; however, due to the wide variety of intervening factors 3M does not warrant that the results will necessarily be obtained. All details concerning product specifications and terms of sale are available from 3M.

3M

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