



Technical Data Sheet

3M™ Cushion-Mount™ Plus Plate Mounting Tapes with Easy Mount Adhesive B1520



[Regulatory Info/SDS](#)

Product Description

3M™ Cushion-Mount™ Plus Plate Mounting Tapes with Easy Mount Adhesive are designed for mounting flexographic print plates to cylinders or sleeves. This family of foam mounting tapes can be used for process, combination, and solid printing.

Product Features

- Use the 3M proprietary Easy Mount liner, creating micro-channels in the plate side adhesive surface.
- The adhesive on the lined side (plate side) of the tape is designed for mounting of photopolymer plates.
- The adhesive on the non-lined side (cylinder side) of the tape is designed for mounting to flexographic printing cylinders or sleeves.

Technical Information Note

The following technical information and data should be considered representative or typical only and should not be used for specification purposes.

Typical Physical Properties

Attribute Name	Value
Adhesive Type	Differential Acrylate
Adhesive Carrier	Medium Purple Foam
Thickness: Nominal	0.56 mm (22 mil)
Type of Printing	Combination of solid and line with tone reproduction and fine reverses

Storage and Shelf Life

Store under normal conditions of 60° to 80°F (16° to 27°C) and 40 to 60% relative humidity in the original carton. To obtain best performance, use within two years from date of manufacture.

Information

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ISO Statement

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

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