

3M

Box Sealing Tape

3121

Technical Data Sheet

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Description

An embossed polyvinyl tape with an acrylic adhesive to perform well for box sealing, splicing, packaging, protection, holding, masking and so on. It is easy-tear due to embossed backing.

Construction

Backing	Adhesive	Color
Polyvinyl Film	Rubber Type	Tan

Typical Physical Properties

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

	3121	Ref. ASTM Method
Adhesion to steel: (To SUS #302 or 304)	0.400 Kg/25mm width	D-3330
Tensile Strength at Break:	5.0 Kgf/25mm width	D-3759
Elongation at Break:	100 %	D-3759
Total Thickness:	0.170 mm	D-3652

General Information

3121 polyvinyl tape can help adhere to some substrates and surfaces such as papers, metals, plastics and glass materials. It can be applied to surface for sealing, spacing, protection, and so on. In order to get optimum performance, 3121 should be applied and removal at a temperature not less than 16°C.

Shelf Life

To obtain best performance, use this product within 12 months from manufacturing date and store under normal conditions of 16 ~ 27°C and 40 to 60% R.H. in the original carton.

Product Use

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