

M Series

5 MIL POLYESTER FILM/RUBBER ADHESIVE

Saint-Gobain Performance Plastics CHR® M-Series

(5 Mil PET/Rubber Adhesive) are manufactured from polyester film with rubber pressure-sensitive adhesive.

Typical Properties

Product Number	Adhesive Thickness (in.)	Total Thickness (in.)	Adhesion to Steel (oz./in.)	Insulation Class (°C)	Color
M787	.0015	.0065	60	130	Clear

Values shown are typical. Certified test reports for writing specifications are available.

Applications—M787: polyester film offers an economical method to provide a high dielectric spacer material.

Features/Benefits—Polyester backings offer low cost effective holding for materials and resist damage from sharp edges. **M787:** thermosetting rubber resin adhesive system offers excellent quick stick properties, yet unwinds easily. **M787:** makes easy to apply electrical insulation and the tape will function at temperatures through 130°C.

Operating temperature is 0 to 325°F for **M787**. Elongation % at break is 100, tensile strength is 100 lbs./in. and dielectric strength is 10000 volts for these tapes.

Availability—M787: is in master log form 72 yards long x 38 inches wide. Rolls can be slit 1/4" wide through 38 inches wide.

Saint-Gobain Performance Plastics Corporation
14 McCaffrey Street
Hoosick Falls, NY 12090
Customer Service: (800) 962-2666
Tel: (518) 686-7301
Fax: (800) 526-8479, (518) 686-4840

www.fff.saint-gobain.com

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