

CHR[®] M SERIES

1.5 Mil Polyester with Silicone Adhesive Tape

CHR M-Series (1.5 Mil PET/Silicone Adhesive) is manufactured from polyester film with silicone pressure-sensitive adhesive.

Features/Benefits

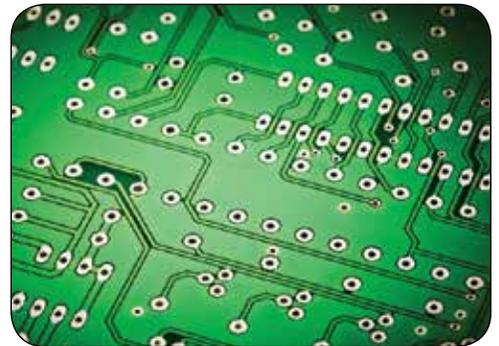
M730 allows for easy to apply electrical insulation. Polyester backings resist damage from sharp edges and offer low cost, effective holding for materials. The silicone adhesive system offers excellent high/low temperature resistance, functioning at temperatures through 130°C.

Availability

Factory stock for M730 is in master log form 66 m x 483 mm (72 yd x 19 in) wide. Rolls can be slit from 12.7 mm to 483 mm (0.5 in to 19 in) wide. M730 is available with or without a liner.

Applications

The 1.5 mil polyester film of **CHR** M730 offers an economical method to hold, insulate and protect various materials.



CHR M Series 1.5 Mil Polyester Silicone Adhesive Tape Properties

Performance tests are run using standard test procedures.

The values presented are typical values and should not be used for specification purposes.

Product Number	M730
Adhesive Type	Silicone
Total Thickness mm (mil)	0.064 (2.5)
Adhesive Thickness mm (mil)	0.025 (1.0)
Adhesion to Steel N/cm (oz/in)	2.7 (25)
Tensile Strength N/cm (lb/in)	61 (35)
Elongation (% at break)	100
Dielectric Strength (volts)	5,500
Operating Temperature °C (°F)	-73 to +177 (-100 to +350)
Insulation Class (°C)	130
Colour	Green

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