

## **Double Coated Thin Tapes**

 $3M^{\text{TM}}$  Double Coated Tapes provides a high level of adhesive peel and shear performance. The product range contains tapes for both permanent and temporary applications.

## Double Coated Tapes with and without carrier

The 9080 series consists of four various tape types based on the same adhesive. All tapes can be used for bonding materials with both high and low surface surface and are UV and softener resistant. Bond painted and unpainted surfaces, stainless steel, glass, polycarbonate, polypropylene, ABS, wood, fabric, leather, foam, and more.

The 9084 is a mounting tape with a tissue carrier that can be easily torn with hand. Suitable for light and temporary fastenings.

9086 is a general mounting tape that can be torn by hand.

9087 is a white mounting tape with a soft carrier that is suitable for both smooth and rough substrates.

9088 is a transparent mounting tape that can be used on colourless, transparent and shiny surfaces.

9088FL tape has a red foil liner that is more suitable if the liner has to have tensile strength, adaptability and moisture proofness.

467MP is a high performance acrylic adhesive on 4.2 mil polycoated kraft liner. Excellent shear strength, temperature resistance and chemical resistance. Ideal for graphic and nameplate attachment. Easy to die-cut and process. Excellent moisture and solvent resistance. Excellent high temperature resistance and shear strength. UV resistant.



Product	Colour	Tape structure (carrier/adhesive)	Thickness (mm)	Temperature resistance (°C)	Additional information
Double Coated tapes with carrier					
9088FL	Transparent	Polyester / acrylic adhesive	0.21	+93	Good temperature resistance, with red film liner.
9088	Transparent	Polyester / acrylic adhesive	0.21	+93	Good temperature resistance.
9087	White	PVC / acrylic adhesive	0.27	+70	Adheres to uneven surfaces.
9086	Transparent/grey	Synthetic fibre / acrylic adhesive	0.19	+85	Easy to use, breaks when torn by hand.
9084	Light brown	Paper / acrylic adhesive	0.10	+65	Suitable for temporary fastenings.
Double Coated tapes without carrier					
467MP	Transparent	- / 200MP	0.05	+149°C	Great adherence on metals and plastics with a high surface energy. Very resistant, good UV radiation and chemical resistance.  Sheet/rolls measurements 615 x 610 mm.
468MP	Transparent	- / 200MP	0.13	+149°C	
7952MPL	Transparent	- / 200MP	0.05	+121°C	
7955MPL	Transparent	- / 200MP	0.13	+121°C	
9471	Transparent	- / 300LSE	0.05	+66°C	The product is available in rolls.
8132LE	Transparent	- / 300LSE	0.05	+93°C	Very good adherence on plastics with low surface energy, and oily metals. The product is available in sheets.
8153LE	Transparent	- / 300LSE	0.09	+93°C	
9626	Transparent	- / 360	0.05	+93°C	Great initial adherence, achieves maximum strength in a couple of minutes. The product is available in rolls.
9627	Transparent	- / 360	0.13	+93°C	