3M

Single Coated Polyester Film Tapes 8995 and 8996

Product Data Sheet

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Product Description

3M[™] General Purpose Polyester/Silicone Tapes 8995 and 8996 are polyester tapes with a silicone adhesive designed for high temperature applications. They can be used to break flash in composite bonding as well as splicing silicone and non-silicone coated papers and films

Key Features

3M[™] Single Coated Polyester/Silicone Tapes 8995 and 8996 are primarily used as a masking tapes in the powder coating industry and as splicing

Physical Properties

Adhesive Type	Silicone	
Backing	Polyester	
Colour	Blue	
Release Liner	None	
Thickness (AFERA 5006)	8995	0,060 mm
	8996	0,085 mm

Performance Characteristics

Peel Adhesion (AFERA 5001)	8995	3,0 N/cm
	8996	3,5 N/cm
Tensile Strength (AFERA 5004)	8995	40 N/cm
	8996	70 N/cm
Elongation (AFERA 5004)	8995	90%
	8996	85%
Short term Temperature Performance	180°C – 200°C	

Storage	Store in clean dry place. Temperature of 21 °C and 50 percent relative humidity are recommended.
Shelf Life	3M 8995 and 8996 Single Coated Polyester Film Tapes have a shelf life of 12 months from date of dispatch by 3M when stored in the original carton at 21°C (70°F) & 50 % Relative Humidity.