

DATA SHEET

Silicone Adhesive Polyimide Tape

H143

DESCRIPTION

Polyimide film insulating tape with silicone adhesive

PROPERTY

Adhesive Type		Silicone
Total Thickness	(μ)	63.5
Backing Thickness	(μ)	25
Elongation at break	%	55
Breaking Strength	(Kg per cm)	5.4
Dielectric Strength	(Volts)	6500 (@ 200c)
Thermal Classification	(°C)	H (180)
Adhesion to Steel	(N/25mm)	6.2
Temp Range	(°C)	-70 to +250
UL File Number		E248834

The data given herewith represent average values and should not be taken to write technical specifications. They are put forward in good faith but are not guaranteed. In particular the Customer should satisfy themselves of the suitability of the product for its intended use.

Storage should be in a dry well ventilated room in their initial packaging with a reasonable constant temperature around 20°C. The product should always be applied to clean, dry surfaces.