

IPT ST 3015 Magnetic Tape

Technical Data Sheet

IPT (ST) 3015 is a high quality single sided adhesive magnetic tape. This tape exhibits excellent mechanical and chemical resistance. Thanks to 3M 9448 adhesive tape it provides very good bonding performance to variety of surfaces.

TECHNICAL SPECIFICATION	
Total Thickness [mm]	1,5
9448 Tape Adhesion to steel [N/cm]	14
Magnet type	Isotropic extrusion magnetic strip
Intrinsic coercivity H_{ci}	≥ 1800
Normal coercivity H_{cB}	≥ 1200
Magnetic holding force [g/cm ²]	≥ 55
Temperature resistance (Long Term) [°C]	+70
Colour	Black
Shelf life (20-30°C; max. 65% RH)	12 months
SIZE	
Width	12mm; 19mm; 25mm
Length	30m

Last Review: 13.05.2024

The above technical information is presented based on the average laboratory tests and can not be used as binding technical data for design purposes, they should not be used as a basis for granting the guarantee. The user is fully responsible for the decision to use the product and for its installation. Before using it is recommended to analyse the product features considering the type of combined materials, the state of its surface and application conditions.