

## **TECHNICAL DATA**

## STYLUS 2010 DOUBLE SIDED UTILITY GRADE FOAM MOUNTING TAPE

DESCRIPTION:	Stylus 2010 double-sided foam tape is made with a white closed cell PE foam 1mm thick, coated on both sides with an aggressive acrylic adhesive with a red filmic liner	
PERFORMANCE FEATURES:	Because of the aggressive adhesive, 2010 gives maximum long term bonding to a wide range of materials and surfaces in many industries. The foam carrier of the 2010 tape has excellent cold flex, good sealing characteristics, and conformability to uneven surfaces. The adhesive is considered acid free or pH neutral as well as halogen free.	
TECHNICAL SPECIFICATIONS:	Adhesive Power-Tensile strength-Shear Adhesion at 23 °C-Thickness-Temperature Resistance-	815 gms/cm 0.32kg/cm >200 hrs 1.0mm+/- 0.2mm -15 <sup>o</sup> C to +80 <sup>o</sup> C
WIDTHS AVAILABLE:	6mm to 1040mm x 50m or 100m	
APPLICATIONS:	Ideally suited for adhering electrical and telecommunication cable ducting; plastic profiles, metal flanges, plastic hooks, brackets and signs (metal, plastic or cardboard). Can be die cut into pads for easy application. These applications are commonly found in the shop fitting, display and merchandising industries as well as the electrical and telecommunications industries.	
SURFACE PREPARATION:	This product should always be applied to clean, dry grease and dust free surface. Care should be taken to ensure that plastic components are free from release agents. Press firmly into position to obtain maximum benefit from the pressure sensitive adhesive. Optimum performance will be obtained when the bond is formed at 23 °C. At low temperatures there is a chance of condensation and the tack of the adhesive can be reduced. For maximum performance on some low surface energy substrates an adhesion promoter may be required. We recommend the use of Stylus AP-1 Adhesion Promoter (primer) where indicated on the Stylus Surface Energy List.	
APPROVALS:	RoHS Compliant in respect to 2002/95/EC. REACH compliant in respect of (EC) No. 1907/2006.	

The above information is given in good faith for guidance only and not specification purposes. All data is based upon Average values, the Purchaser shall be responsible for determining the suitability of this product for their purposes.

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