

Tubeway (Sales) Limited

Elton Park, Hadleigh Road, Ipswich, Suffolk, IP2 0HN Tel: 01473 251051 Fax: 01473 236044 www.tubewaysales.com www.tubewayextrusions.com



Technical Data Sheet

Polyethylene Double Sided Foam Tape

Includes Stock codes FT06 thru FT50

Description

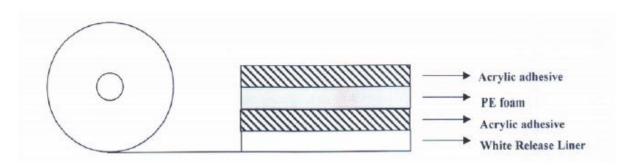
A white double-sided PE foam tape with acrylic adhesive and white lined paper. It is suitable for use with a wide range of paper and board, plastic, metal and glass substrates. It has good ageing resistance, good plasticiser and UV Resistance.

Physical Characteristics

Material Instruction			Physical Properties	
ADHESIVE TYPE		Solvent Acrylic	ADHESION TO STEEL GB/T2792-2014 (dwell time 20 min)	Its damaged on the steel plate
CARRIER		PE Foam	STATIC SHEARING (HOLDING POWER)	1000g, 5.76cm²
THICKNESS	TAPE	1000±100mu	GB/T4851-2014 (24x24mm)	1440 min+
	LINER	130mu	INITIAL TACK ROLLING BALL GB/T4852-2002 (14# steel ball)	≤50mm
	TOTAL	1130±100mu		
RELEASE LINER		Blank Paper	SOLVENT RESISTANCE	Good
TAPE COLOUR		White	TEMP. RESISTANCE	80° C
SHELF LIFE		6 Months Storage Condition: 21° C (70°F) & 50% relative humidity		

Ideal tape application temperature is 21°C - 38°C . It is not suggested to apply the tape at temperatures below 10°C . However, once properly applied, low temperature holding generally satisfactory.

Product Construction



Important Note

All Technical data is based on average values. By nature of its manufacture, all foam specifications can vary by 10%. Statements, technical information and recommendations contained herein are based on tests we believe to be reliable, but they are not to be construed in any manner as warranties expressed or implied. The user shall determine the suitability of the product for his intended use and the User assumes all risk and liability whatsoever in connection herewith.