

IDEAL (VS) LTD 10685-B HAZELHURST DR. SUITE 14242 HOUSTON, TX 77043, U.S.A TEL: 832-243-9090 FAX: 832-243-9191

PRODUCT DESCRIPTION	ALUMINUM FOIL IS COATED ON ONE SIDE WITH AN AGGRESSIVE SOLVENT BASED ACRYLIC ADHESIVE. THE ADHESIVE IS PROTECTED BY A TOUGH KRAFT RELEASE LINER.			
TEST THICKNESS FOIL ADHESIVE RELEASE LINER TOTAL	TYPICAL VALUES (NOT FOR SPECIFICATION USE) <u>METRIC MILLIMETERS</u> 0.03 0.04 0.06 0.14			<u>TEST METHOD</u> PSTC-33 ASTM-645 TAPPI-T-411-M-44
TENSILE ELONGATION	METRIC NEWTONS PER METER 18 3%	2		ASTM-D-882-61T ASTM-D-882-61T
ADHESION, 180° PEEL SUBSTRATE: STAINLESS STEEL	0.05 MM POLYESTI METRIC NEWTONS PER METER 1796			PSTC-3
(APPLIED ONE MINUTE)	METRIC NEWTONS			ASTM-D-3330
TACK, LOOP	PER METER 525	<u>-</u>		TM-7A
SHEAR, STATIC	AREA 1.6 CM ² 6.5 CM ²	<u>LOAD</u> 1 KG 2.5 KG	<u>AVERAGE VALUE</u> <u>MINUTES</u> > 10,000 > 10,000	E PSTC 7, FEDERAL TEST METHOD 147E
APPLICATIONS	USED FOR SEALING JOINTS AND SEAMS AGAINST MOISTURE AND VAPOR ON FOIL JACKETING INSULATION.			
SURFACE PREPARATION	IT IS ESSENTIAL, AS WITH ALL PRESSURE SENSITIVE TAPES, THAT THE SURFACE TO WHICH THE TAPE IS APPLIED BE CLEAN, DRY AND FREE OF GREASE AND OIL. USE HEAT IF THE TEMPERATURE IS BELOW 50°F (10°C). SQUEEGEE TAPE FLAT.			
STORAGE & SHELF LIFE	ONE YEAR WHEN STORED AT 21°C/50% RELATIVE HUMIDITY OUT OF DIRECT SUNLIGHT.			
FEATURES AND BENEFITS (FIELD PROVEN)	FEATURES * SOFT TEMPER * EXCELLENT AL QUICK STICK * MANUFACTURI CLASS 1723S		* STRONG BOND 1 SUBSTRATES	TY TO CURVED SURFACES TO A VARIETY OF PRICES, GENERAL
COMPOSITION	FOIL: 0.03 MM SOFT TEMPER ALUMINUM FOILADHESIVE: 0.04 MM SOLVENT BASED ACRYLIC ADHESIVERELEASE LINER: 65 G/M² DENSIFIED KRAFT RELEASE LINER			