

657 & 658 Series

EXTRA HIGH BOND ACRYLIC FOAM TAPES

A Foamed Acrylic adhesive with a special composition giving excellent all around bonding properties and unique characteristics that allows for very high performance in the most demanding of applications. The pressure sensitive acrylic composition provides for very good tack, excellent adhesion to variety of surfaces and high shear strength performance. Tape is carried on a RED, release coated Polyethylene Liner that is easily removed. **COLORS: WHITE & GRAY & BLACK**

Available in the following thicknesses & Colors:	657W15	15 mils - WHITE
	657W30	30 mils - WHITE
Others available – CALL for Details	657W45	45 mils - WHITE
	658G25	25 mils – GRAY
	658G30	30 mils – GRAY
	658G45	45 mils - GRAY
	658G60	60 mils – GRAY

Features:

- High bond strength and excellent impact or shock absorption
- Excellent U.V., solvent, & moisture resistance
- Flexible, moldable, compressible for curve lines and filling gaps
- Maintains bond through broad temperature range - -30°C to 80°C

Applications:

- Window glazing/seaming for standard and high impact resistant glass (i.e. hurricane glass, bulletproof glass)
- Attachment of dissimilar surfaces
- Replacement of mechanical fasteners, rivets, bolts, screws, cement/glue
- Bonding of name plates & decorative trim; vertical/horizontal blind fastening
- Bonding/seaming of metal in electrical panels, HVAC units

Physical Properties:

180° Peel Strength-Initial	160 oz/in. to 195 oz/in
180° Peel Strength-Normal Dwell	170 oz/in. to 220 oz/in
180° Peel Strength-30 mins @ 80°C	202 oz/in. to 229 oz/in
180° Peel Strength-30 mins @ -30°C	141 oz/in. to 185 oz/in
Heat aging	Excellent
Low Temp Aging	Excellent
Heat Impact – 5 cycles at various temps	Excellent
Water Resistance-submerge for 6+ days	Excellent

NOTE: The physical properties listed above are typical test results obtained from a series of laboratory tests and should not be used for the purpose of writing specifications. Before using this product, user shall determine the suitability of the product for his/her use; and user assumes all risks and liabilities in connection therewith. All test procedures used are in accordance with ASTM and PSTC methods

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