

CARTER ARCHITECTURAL PANELS, INC.



STRUCTURAL STIFFENER TAPE

TECHNICAL DATA

<i>Properties:</i>	<i>Values:</i>	<i>Test Method:</i>
Color(s):	Gray, White	
Adhesive:	Acrylic	
Backing:	Foamed acrylic	
Liner Color:	Blue	
Thickness:	40 mil	
Adhesion to Steel:	33 N/cm (after 3 days)	
Adhesion to ABS:	32 N/cm (after 3 days)	
Adhesion to Aluminum:	35 N/cm (after 3 days)	
Adhesion to Glass:	32 N/cm (after 3 days)	
Adhesion to PMMA:	24 N/cm (after 3 days)	
90° Peel Adhesion:	33 N/cm	
Dynamic Tensile Test:	>100 N/cm ²	
Dynamic Cleavage Test:	>250 N/2.5 cm	
Static Shear:	>10,000 min	Room temperature 5 N load
Short Term Temperature Resistance:	392°F	
Long Term Temperature Resistance:	230°F	

Carter's Structural Stiffener Tape is a 40 mil high bond tape, designed to adhere to our Integrated Stiffener with a perfect width of 1.25" for full coverage.



CARTER
ARCHITECTURAL PANELS INC

ARIZONA DISTRIBUTION

7925 E Ray Rd. Ste 133 Mesa, AZ 85212

Email: jmckinley@carterpanels.com

Phone: 480.828.9648

GEORGIA DISTRIBUTION

200 Bluffs Court, Canton, Georgia, USA 30114

Email: mldandy@carterpanels.com

Phone: 404.386.7191

ONTARIO DISTRIBUTION

326 Deerpark Drive, Brampton, Ontario, Canada

L6T 5H9

Email: bbourne@carterpanels.com

Phone: 647.990.9645