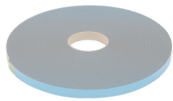


# 4800 SERIES

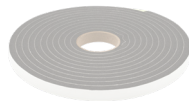
ULTRA-CLEAR, ULTRA-HIGH BOND TAPE

**CapitalTape**  
A family business, since 1990

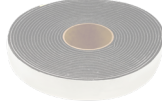
CATEGORY



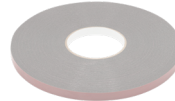
STRUCTURAL SPACER



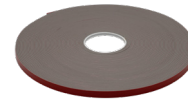
COMPRESSIBLE GLAZING



WEATHERSTRIPPING



RESIDENTIAL GLAZING



ULTRA HIGH-BOND



PE MOUNTING

INDUSTRY

**AUTOMOTIVE**

**RECREATIONAL VEHICLES**

GLAZING

CONSTRUCTION DETAILING

GASKETING

ACOUSTICS

LOG HOME

MOUNTING

PROTECTIVE

## TAPE OVERVIEW

The 4800 Series UHB tape was developed to provide superior performance to LSE (Low Surface Energy) surfaces like PP, PE and powder-coated materials, without the need for primers. After just 20 minutes of being applying to a clean LSE surface, expect perfect adhesion performance on hard to stick surfaces. Available in black and grey.

- Ideal for trailer manufacturers
- Eliminates need for primers used in trailer construction
- The ideal substitute for trailer rivets
- Long life high bond strength
- Solid acrylic core
- Will not absorb moisture
- Excellent resistance to UV, solvents
- Will not harden or brittle with age
- Flexible & conformable to any shape



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## TAPE PROPERTIES

The values stated in charts are averages and are not to be construed as a warranty. Products must be tested by end user for application suitability.

<b>Thickness</b> ASTM D-412	.045" / 45 mil	.062" / 62 mil	.090" / 90 mil
<b>Dynamic Strength<sup>1</sup></b> ASTM D-1002	931 kPa (135 lbs/in <sup>2</sup> )	833 kPa (120 lbs/in <sup>2</sup> )	833 kPa (120 lbs/in <sup>2</sup> )
<b>Elongation</b> ASTM D-412	500%	500%	500%
<b>180° Peel Adhesion<sup>1</sup></b> ASTM D-3330	37 lbs/in 648 N/100 mm	43 lbs/in 753 N/100 mm	46 lbs/in 805 N/100 mm
<b>Static Shear<sup>1</sup></b> (Holds 10,000 min) ASTM D-3654	72°F (22°C) 1000 g/0.5 in <sup>2</sup> 150°F (66°C) 500 g/0.5 in <sup>2</sup> 200°F (93°C) 500 g/0.5 in <sup>2</sup>	72°F (22°C) 1000 g/0.5 in <sup>2</sup> 150°F (66°C) 500 g/0.5 in <sup>2</sup> 200°F (93°C) 500 g/0.5 in <sup>2</sup>	72°F (22°C) 1000 g/0.5 in <sup>2</sup> 150°F (66°C) 500 g/0.5 in <sup>2</sup> 200°F (93°C) 500 g/0.5 in <sup>2</sup>
<b>Service Temp:</b> <b>Application Temp:</b> (Recommended)	-30°F to 200°F 50°F to 100°F	-30°F to 200°F 50°F to 100°F	-30°F to 200°F 50°F to 100°F
<b>Temperature Resistance<sup>2</sup></b>	Short: 300°F (149°C) Long: 200°F (93°C)	Short: 300°F (149°C) Long: 200°F (93°C)	Short: 300°F (149°C) Long: 200°F (93°C)
<b>Moisture Resistance</b>	Excellent	Excellent	Excellent
<b>Solvent Resistance</b>	Excellent	Excellent	Excellent
<b>UV Resistance</b>	Excellent	Excellent	Excellent
Meets Requirements for Ford WSB-M3G138-B, Mazda MES, PA 50680, Nissan M8506 (1999-N)			

1 - Dynamic Strength, Peel Adhesion, and Static Shear testing done on stainless steel at room temperature.

2 - Short Term indicates minutes-to-hours. Long Term indicates days-to-weeks.

MEMBER  
**NGA**  
NATIONAL GLASS ASSOCIATION

**FMVSS 302A**  
Federal Motor Vehicle Safety  
Standard No. 302  
CAPITAL TAPE

**A.A.M.A. CERTIFIED**  
810.1-16 Type I

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