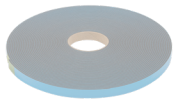


4800 SERIES

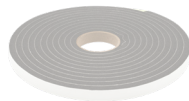
ULTRA-CLEAR, ULTRA-HIGH BOND TAPE

CapitalTape
A family business, since 1990

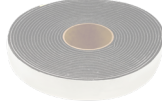
CATEGORY



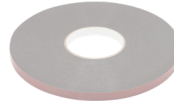
STRUCTURAL SPACER



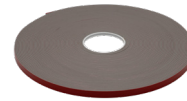
COMPRESSIBLE GLAZING



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 applied 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



SCAN FOR MORE

Visit this product page, request samples, or get an online quote.

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.

Thickness ASTM D-412	.045" / 45 mil	.062" / 62 mil	.090" / 90 mil
Dynamic Strength¹ ASTM D-1002	931 kPa (135 lbs/in ²)	833 kPa (120 lbs/in ²)	833 kPa (120 lbs/in ²)
Elongation ASTM D-412	500%	500%	500%
180° Peel Adhesion¹ ASTM D-3330	37 lbs/in 648 N/100 mm	43 lbs/in 753 N/100 mm	46 lbs/in 805 N/100 mm
Static Shear¹ (Holds 10,000 min) ASTM D-3654	72°F (22°C) 1000 g/0.5 in ² 150°F (66°C) 500 g/0.5 in ² 200°F (93°C) 500 g/0.5 in ²	72°F (22°C) 1000 g/0.5 in ² 150°F (66°C) 500 g/0.5 in ² 200°F (93°C) 500 g/0.5 in ²	72°F (22°C) 1000 g/0.5 in ² 150°F (66°C) 500 g/0.5 in ² 200°F (93°C) 500 g/0.5 in ²
Service Temp: Application Temp: (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
Temperature Resistance²	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)
Moisture Resistance	Excellent	Excellent	Excellent
Solvent Resistance	Excellent	Excellent	Excellent
UV Resistance	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

WE CUT TAPE.

Learn more at capitaltape.com

1-888-888-TAPE

service@capitaltape.com

4920 Commerce Parkway #11, Cleveland, OH 44128