# **4700 SERIES**

#### **ULTRA-CLEAR, ULTRA-HIGH BOND TAPE**



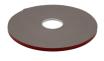
**CATEGORY** 













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 4700 Series UHB tape was developed for applications where clarity is ultra important. This ultra-clear tape exhibits excellent performance under a wide range of environmental conditions including exposure to fuels and chemicals.

- Long life high bond strength
- Solid acrylic core
- · Flexible & compressible, conforms to intricate shapes
- Will not absorb moisture
- Maintains adhesion at -0° temps
- · Will not harden or brittle with age
- Excellent weathering properties
- Non-staining
- · Isolates and dampens vibration, shock



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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.

| Tensile Strength                       | ASTM D412                      | 200 PSI                       |
|--|--------------------------------|-------------------------------|
| Elongation                             | ASTM D412                      | 500%                          |
| Peel Adhesion                          | ASTM D-3330                    | 5.2 N/mm                      |
| Dynamic Shear Strength                 | ASTM D-3163                    | 620 kPa                       |
| Chemical Resistance<br>(Cleavage Peel) | 15.1 N/mm                      | 3 Days @ RT                   |
| FLTM BU 112-02 Method C                | 12.9 N/mm                      | Unleaded<br>Gasoline – 1 hr.  |
|  | 10.5 N/mm                      | Diesel Fuel – 1 hr.           |
|  | 10.9 N/mm                      | Water Immersion<br>– 240 hrs. |
| Recommended Service Temp.              | -30°F to 200°F                 |                               |
| Recommended Application<br>Temperature | 50°F to 100°F                  |                               |
| Meets Requirements for:                | Chrysler – MS-<br>12194 Type C | Ford – WSB-<br>M3G138-B       |
|  | GM – GM3802M<br>Type XIV       | Mazda – MES<br>PA 50680       |
|  | Mitsubishi –<br>ES-X61165      | Nissan – M8506<br>(1999-N)    |
|  |                                |                               |







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