



## JR4030 DOUBLE-COATED ULTRA HIGH BOND ACRYLIC TAPE

**JR4030** is a 30 mil, UHB acrylic transfer tape with an unsupported acrylic adhesive transfer system with a white polyethylene release liner that has been designed to provide a strong, moisture-proof bond between various substrates. Due to the water clear color, this product line can be used to bond glass and other clear materials. Bonds permanently to most clean, dry, oil-free, non-porous surfaces including aluminum, stainless steel, glass, painted metal, etc.

### Applications

- Attachment of dissimilar surfaces
- Replacing mechanical fasteners
- Bonding nameplates & decorative trim
- Window Fabrication – standard and high impact resistant
- Bonding/seaming metal in electrical panels, HVAC units
- Fabrication of bullet proof products

### Features

- High bond strength
- Flexible, moldable, compressible
- Excellent U.V., solvent & moisture resistance
- Not Recommended for bonding Teflon™, Tedlar™, Silicone, or EPDM

### Technical Properties

Specific Gravity	1.04
Cleavage Strength	20psi
Tensile Strength	150psi
Elongation	1000%
Peel Adhesion	160oz/in
Dynamic Shear Strength	60psi

Application Temperature Range	50F to 100F
Constant Temperature Range	-30F to 200F
Color	Water Clear
<i>Values shown are typical. Certified test reports for writing specifications are available.</i>	

### Availability

Available Width: 1/4", 3/8", 1/2", 3/4", 1", 18"  
Available Length: 72yds

### Recommendations

Unwind adhesive film or tape and apply the adhesive side to the surface. Apply firm pressure. Recommended application temperature to achieve best results is 65F (18C) or above. Proper bonding may not occur unless adhesive and surface material are both at 65F (18C) or above.

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**1220 Mound Avenue -Suite 140 – Racine, WI 53404 – (800) 776-7194 – (262) 637-7103 – Fax (262) 637-8205**