



JR4010 DOUBLE-COATED ULTRA HIGH BOND ACRYLIC TAPE

JR4010 is a 10 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: 60yds

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.

The information given and the recommendations made herein are based on our research and are believed to be accurate but no guarantee of their accuracy is made. In every case we urge and recommend that purchasers, before using any product in full scale production, make their own tests to determine to their own satisfaction whether the product is of acceptable quality and is suitable for their particular purposes under their own operating conditions. The products discussed herein are sold without any warranty as to merchantability of fitness for a particular purpose or any other warranty, expressed or implied. No representative of ours has any authority to waive or change the forgoing provisions but, subject to such provisions, our engineers are available to assist purchasers in adapting our products to their needs and to the circumstances prevailing in their business. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent, without authority from the owner of the patent.

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