Product Overview: PARR 7312, manufactured at the Elkhart facility, is a premium, curing tape that is formulated to provide maximum high temperature adhesion. This product exhibits excellent adhesion to both composite and metal substrates and tools, and boasts a high rubber content, allowing for optimal product service for 3-4 hours at 250°F, and for 30-45 minutes at 400°F.

Product Uses: PARR 7312 is designed for use in the aerospace, marine, and recreational industries. This product can withstand service temperatures up to 450°F. It maintains an airtight seal throughout the curing cycle, then peels clean from molds and tools. PARR 7312 is well-suited for use in resin damming and as a vacuum/pressure seal.

Technical Information:
- Raw Material Base: Synthetic Polymer
- Needle Penetration: 7 – 8 mm @ 77°F
- Color: White
- Specific Gravity: 1.45 – 1.55
- Elongation (ASTM D412): >1500%
- Tensile Strength: 18 – 21 psi
- Solids by Weight: 100%
- Service Temp. Range: 45°F – 450°F
- Application Temp. Range: 45°F – 120°F
- Shelf Life: 18 Months
- Manufactured State: Extruded Rolls
- Odor: Neutral

Application Information: PARR 7312 material is extruded onto removable release paper backing to facilitate handling. For most efficient usage, it is recommended that the material be pressed onto a clean, dry mold or tool, then stripped of its paper backing once the tape is properly positioned. Apply film to the tape. Press by hand or roller to ensure proper adhesion and vacuum. Once an application has been completed, allow metal tool surfaces to cool to room temperature. PARR 7312 can then be stripped without leaving a residue.

Packaging & Handling: PARR 7312 is available in a variety of different widths, thicknesses, and roll dimensions. No special handling is required for this product, though storage in a cool, dry area is recommended for maximum shelf life and effectiveness.

Safety Instructions: No special requirements are needed. An MSDS is available upon request.

Contact Us: For more information regarding this product and others, please contact us at:

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