



# PTI 303 BUTYL GLAZING TAPE

**Product Overview:** PTI 303, manufactured at the PARR facility, is a premium, architectural product formulated to provide optimum window sealing properties. This product does not harden or lose adhesion, flexibility, or elongation after prolonged exposure to high temperatures and ultraviolet light.

**Product Uses:** PTI 303 is designed specifically for use as a glazing tape for window applications. It can be used in both interior and exterior environments; and is also recommended for use when a cap or heel bead is required, or when a medium range of movement is expected.

### Technical Information:

Raw Material Base.....	Synthetic Polymer	Solids by Weight.....	100%
Wallace Plastimeter.....	19 –21 mm	Ozone Exposure.....	No Effect
Color.....	Black, Grey	Application Temp. Range.....	20°F – 120°F
Specific Gravity.....	1.38 – 1.50	Service Temp. Range.....	-45°F – 200°F
Elongation (ASTM D412).....	1300% – 1500%	Maximum Joint Accommodation.....	+12%
QUV Exposure.....	No Effect	Life Expectancy.....	20 years
Hardness, ShoreA (ASTM C661).....	15 –18	Shelf Life.....	18 Months
Hardness, Shore00.....	67	Physical State.....	Solid
Moisture Vapor Transmission....	0.1 g/100 in. <sup>2</sup>	Odor.....	Odorless

**Application Information:** Ensure all involved surfaces are clean, dry, and free of oil and moisture. Exercise care during application to prevent air or contaminant entrapment. When applying PTI 303 to glass or framework, do not overlap edges; instead use sharp scissors to cut butt joints at corners. For applications in which channel glazing is over 100 united inches or when excessive wind load is a concern, please consider PTI 303 Butyl Shim Tape. This product is reinforced by an embedded EPDM rod that runs the length of the tape. Such reinforcement eliminates the need for spacing shims, and transfers wind loads from glass to sash.

**Packaging & Handling:** Do not open until ready for use in order to maximize shelf life. Store at 60° – 80°F. This product is available in black (EP-7340) and grey (EP-7356).

**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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PTI 303