

Edge Adhesives 7313 (PARR PS) Black Butyl Sealant Tape

PRODUCT DESCRIPTION

Edge Adhesives 7313, also known as PARR PS, is a butyl sealant tape. This product is black in color and features superior resilience and elongation, as well as high levels of adhesion to a wide variety of substrates. Available in multiple standard sizes. Custom sizes are also available.

DIRECTIONS FOR USE

Edge Adhesives 7313 is used for sealing roof seams on metal buildings, manufactured houses, and RV's. It weatherproofs all types of flashings and repairs roof blisters, cracks, gutters, copings, and parapet walls. EP 7313 can also be used as an insulator, sound deadener, and anti-squeak agent in the assembly of metal components and vehicles. EP 7313 material is extruded onto removable release paper backing to facilitate handling. For most efficient usage, it is recommended that the material be pressed onto one surface, stripped of its paper backing, and then brought into contact with the second surface. When lapping flash patches, allow at least a .25" gap. Edge Adhesives 7313 can be painted on immediately with either water-based or oil-based paints.

STORAGE AND HANDLING

It is suggested that the material be stored in a cool <80°F (27°C), dry area in the original sealed containers. No special handling is required.

SAFETY INSTRUCTIONS

No special requirements are needed. Safety Data Sheets are supplied upon request.

FEATURES

- ▶ Easy compressibility. Non-sagging and non-oxidizing.
- ▶ Forms seals in junctions of complex geometry. Adheres well to all surfaces.
- ▶ Composition is 99% solids, non-hazardous, and contains no solvents.
- ▶ Easy to use and can apply by hand.

SPECIFICATIONS

PROPERTY

PROPERTY	VALUE
Raw Material Base:	Synthetic Polymer
Needle Penetration (@ 77°F):	6.7 mm – 7.2 mm
Specific Gravity:	1.55 – 1.70
Color:	Black
Solids by Weight:	100% solids
Elongation (ASTM D142):	200 – 300%
Peel Strength:	2 pli @ 180 °F, Aluminum Foil
Flash Point:	400°F
QUV Exposure:	700 hours, no effect
Water Absorption:	0.3% in distilled water for 24 hours
Oil Plasticizer Migration (ASTM C772):	None
Odor:	Neutral
Shelf Life:	18 months
Water Vapor Transmission:	0.0009 g/h · m ²
Application Temperature Range:	-20°F (-29°C) – 180°F (82°C)
Heat Exposure:	1200 hours, no effect
Low Temp Flexibility (ASTM C765):	Excellent, no cracking or loss of adhesion to -45°F (-43°C)

The information contained in this bulletin we believe is correct to the best of our knowledge and tests. The recommendations and suggestions herein are made without guarantee or representation as to results. We recommend that adequate tests be made in your laboratory or plant to determine if this product meets all your requirements.