

Edge Adhesives 7211 Gray Butyl Gasket 4-bolt Flange Tape

PRODUCT DESCRIPTION

Edge Adhesives 7211 is an economical high-performance gasket tape formulated to provide high levels of adhesion, elongation, and tensile strength. This butyl gasket 4-bolt flange tape can withstand prolonged exposure to high temperatures and adheres well to all non-porous surfaces. The standard size is 3/16" x 5/8" x 25'. Custom sizes are available.

DIRECTIONS FOR USE

Edge Adhesives 7211 Gray Butyl Gasket 4-bolt Flange Tape is designed for use as a gasket in ventilation units. It provides an airtight seal when used around the joints of adjoining pieces of ductwork and can also serve as a sealant tape in more generic applications. EP 7211 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 using to seal applications involving fasteners, position on the entry side to prevent the penetration of contaminants through fastener holes.

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
Cone Penetration (@ 77°F, 300g):	9.5 mm – 10.5 mm
Specific Gravity:	1.65 – 1.75
Color:	Gray
Solids by Weight:	100% solids
Elongation (ASTM D142):	1800 – 2200%
Tensile Strength:	13 – 16 psi
Odor:	Neutral
Shelf Life:	1 year
Service Temperature Range:	-40°F (-40°C) – 180 °F (82°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.