



722  
"Bulb Edge Seal"

## Spec Sheet

Last revised: March, 2006

### Material Composition:

722 consists of a flexible graphite material covered on the top and both sides with a flexible PVC protective coating.

### Colors:

Stock colors include Charcoal (black), Brown (dark brown), Gray and Tan. Other colors are available upon request. There may be a surcharge for special colors.

### Size:

722 is a rigid product. It is supplied in lengths.

### Product Dimensions:

1/4" x 1/2" is standard.

### Available Lengths:

722 is supplied in rolls up to and including 100'.

### Temperature Exposure:

722 will remain flexible in a wide range of temperatures. The following is a guideline for properties of PVC. Environmental conditions and placement of the product may alter these temperature ranges.

#### Cold:

722 should remain flexible to -30 degrees F.

#### Hot:

722 should remain flexible to 140 degrees F.

### Chemical Exposure:

PVC resists most acids, strong Alkalis, salts and paraffinic hydrocarbon solutions. It is not recommended for use with chlorinated or aromatic hydrocarbons, esters or polar solvents such as ketones.

### Expansion Characteristics:

Products containing intumescent materials will expand at a variety of rates and temperatures. The following information serves as a guideline. Environmental conditions and placement of the product may alter these temperature ranges.

#### Temperature for Expansion:

390 degrees F

#### Rate of Expansion:

7:1 average

### Moisture Resistance:

Good resistance to water and humidity.

### Special Handling Requirements:

722 should be stored at ambient temperatures between 40 degrees F and 140 degrees F. The adhesive backing used on 722 has a shelf life of 18 months. Stocks should be rotated to accommodate this aging.