

## Curtain Header Compression Dock Seal

Compression dock seals with curtain style head member and oam filled side pads provide an effective seal and the most economical solution for door sizes 10' and higher.

### Features

- Virgin polyurethane foam cut in-house to your specifications.
- Heavy-duty treated wood.
- Models made with 22-oz. Vinyl have an extra layer of 22-oz. Vinyl sewn into the back surface of side pads providing double protection.
- 3" wide yellow guide-stripe on full length of side pads allows easy spotting by vehicle driver.
- Inside drat flap to provide better bottom seal.
- Breather vent holes on side pads allow air and moisture to be released.
- Bottom of side pads are tapered to prevent excessive wear.
- Durable fabrics in a wide range of weights, styles and colors.
- 24" drop curtain with 18" Velcro splits (standard feature).
- Hardware is galvanized or zinc-coated.

### Options

- Wear Pleasts (shown): extra fabric flaps can be sewn to the front of the side pads and head pads or curtain to provide added durability and to extend the life of the seal. Recommended for heavy dock traffic.
- Tapered Side Pads: for sloped driveway applications at no additional cost.
- Wear Face: extra layer of fabric sewn directly onto heavy wear areas – front of side pads and inside the wedge area. Recommended for heavy dock traffic.
- Build-outs: wooden frames are constructed, then covered with fabric and designed to extend the seal beyond an extra deep dock of platform situation.
- Galvanized steel back board
- Adjustable curtain system.

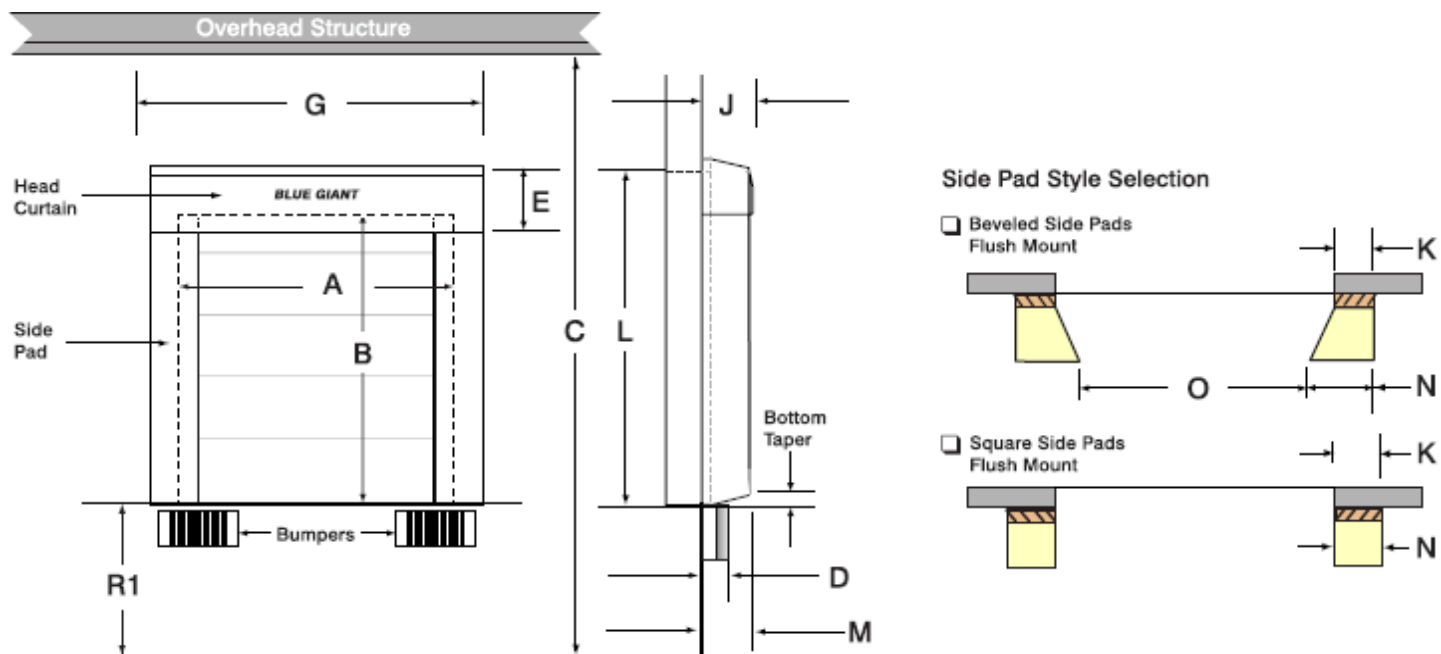


Shown with optional accessories

### FABRIC SELECTION OVERVIEW

Fabric	Color Selection	Abrasion Strength	Tensile Strength	Tear Strength	Cold Resistance
<input type="checkbox"/> 50 oz. Goliath*	<input type="checkbox"/> Black	10,000 cycles	1,450 x 1,090 lbs/in	250 x 250	-40° F
<input type="checkbox"/> 40 oz. vinyl	<input type="checkbox"/> Black <input type="checkbox"/> Blue <input type="checkbox"/> Brown <input type="checkbox"/> Green	3,000 cycles	700 x 700 lbs/in	165 x 160	-30° F
<input type="checkbox"/> 22 oz. vinyl	<input type="checkbox"/> Black <input type="checkbox"/> Blue <input type="checkbox"/> Brown <input type="checkbox"/> Green	1,000 cycles	135 x 145 lbs/in	140 x 140	-30° F
<input type="checkbox"/> 40 oz. hypalon	<input type="checkbox"/> Black	3,200 cycles	520 x 475 lbs/in	70 x 70	-50° F
<input type="checkbox"/> 16 oz. hypalon	<input type="checkbox"/> Black	2,800 cycles	375 x 375 lbs/in	65 x 40	-40° F
<b>Test Method</b>	<b>n/a</b>	<b>FS-5306</b>	<b>FS-5100</b>	<b>FS-5134</b>	<b>FS-5874</b>

\* Goliath is a hybrid custom-designed fabric that offers superior durability, with physical properties that far exceed standard industry fabrics.



Note: If the seal is incorrectly specified and/or misapplied for the application, not only will the seal be ineffective, but it may result in damage to the building and the dock seal. Apply taper to dock seal according to the slope of approach to the dock, i.e. dock seal taper should be considered for each 1% angle of decline/incline, over 2%.

**Site Criteria Data**

A. Door width \_\_\_\_\_ B. Door height \_\_\_\_\_ C. Distance to overhead structure \_\_\_\_\_  
 D. Bumper projection \_\_\_\_\_ + ( wall set back \_\_\_\_\_ ) or - ( wall projection \_\_\_\_\_ ) = Total bumper projection \_\_\_\_\_  
**Dock Approach:**  Level  Decline  Incline Drive \_\_\_\_\_ % grade \_\_\_\_\_ length **R1.** Dock height \_\_\_\_\_

**Head Curtain Data** (Note: Head curtain requires additions 4" above the top of the side pads.)

E. Curtain height front \_\_\_\_\_ G. Curtain width \_\_\_\_\_ Specify curtain split height \_\_\_\_\_

**Head Curtain Options:**

- 4" Exposure corner pleats  8" Exposure corner pleats  16" Exposure corner pleats
- Adjustable curtain system  4" foam front  2" foam front
- Flame retardant foam  Flame retardant fabric (black only):  40 oz. Vinyl  22 oz. Vinyl

**Side Pad Data**

J. Top projection \_\_\_\_\_ K. Width back of pad \_\_\_\_\_ L. Side pad length \_\_\_\_\_  
 M. Bottom projection \_\_\_\_\_ N. Width front of pad \_\_\_\_\_ O. Inside seal width \_\_\_\_\_

**Side Pad Options**

- 4" Exposure side pad pleats  8" Exposure side pad pleats  16" Exposure side pad pleats
- Wear face full length of side pad  48" Inside wear face  96" Inside wear face
- Flame retardant foam  Flame retardant fabric (black only):  40 oz. Vinyl  22 oz. Vinyl
- Build-out projection \_\_\_\_\_  Galvanized steel back board

**Fabric Data** (Note: Blue, Brown and Green are only available in 22 oz or 40 oz vinyl.)

Base fabric:  50 oz. Goliath  40 oz. vinyl  22 oz. vinyl  40 oz. hypalon  26 oz. hypalon  
 Wear face Fabric:  50 oz. Goliath  40 oz. vinyl  22 oz. vinyl  40 oz. hypalon  26 oz. hypalon  
 Color selection (select one):  Black (standard all fabric)  Blue  Brown  Green

**Project**

Quantity: \_\_\_\_\_ Customer: \_\_\_\_\_ Approved: \_\_\_\_\_ Date: \_\_\_\_\_



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