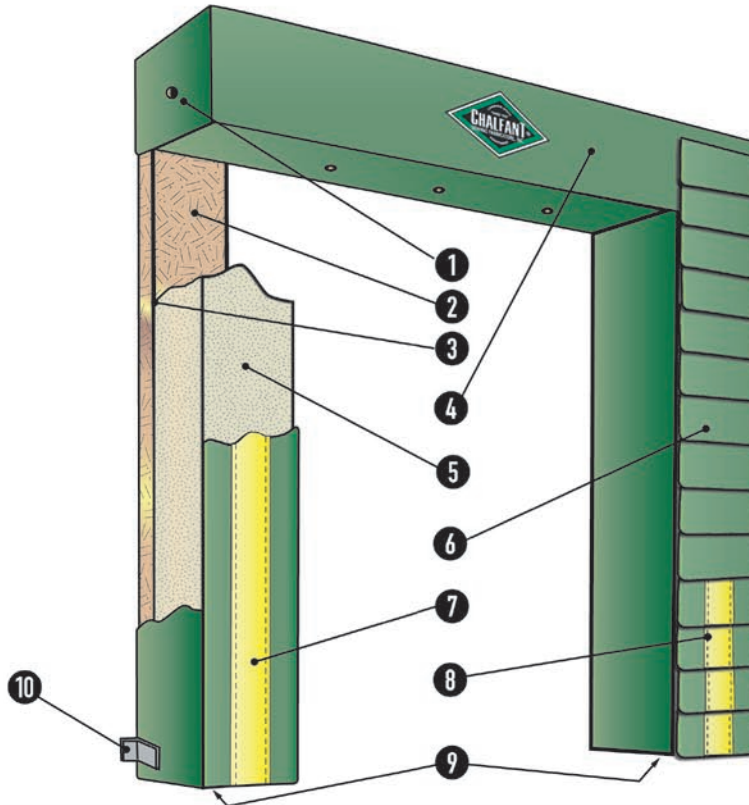


Standard Seal Construction



1 Air Vents - All pads are equipped with air vents to help minimize rupture.

2 Wood Mounting Base - Chalfant Dock Seals are factory assembled and mounted to kiln dried 2" wood and feature "Weathertight Construction" completely encased inside of the pad cover to protect it from abuse and outside elements (Mounting base is also available in 14 gauge galvanized steel).

3 Adhesive - Polyurethane foam pads are bonded to the wood mounting base with a high quality liquid chemical adhesive for added support.

4 Fabrics - Fabric's are available in a wide range of material from vinyl, hypalon, neoprene and High Tear Resistant Guardian 60, as well as, colors and available weights. (Please see our fabric chart for further information).

5 Premium Grade Polyurethane Foam Pad - Foam pad is standard 1.00 pound density per cubic foot weight with a 30-pound compression factor, compressing from 12" to 4". Resilient from -50°F to +180°F. Plus, outstanding aging and non-sagging properties. (Fire retardant foam is available upon request).

6 Contact Wear Facing - We have wide variety of contact wear faces available to meet your application requirements.

7 Guide Stripes - Made of extra layer of vinyl coated fabric sewn on face of side pad. Available standard length, full length and choice of colors of yellow and orange.

8 Thread - Chalfant carefully selects all materials for durability, including thread which is polyester heavy-duty, minimum size 138 bonded. Meets Federal Specification V-T-285.

9 Drain Holes - Dock seals are equipped with grommet type drain holes to reduce moisture buildup.

10 Mounting Angle - Galvanized 14 gauge steel mounting brackets are used for standard installations.

QUALITY MATERIALS - Standard laboratory tests and field experience.

QUALITY INSTALLATION - Qualified Chalfant installers are available Nationwide