# Williamsburg D6



- Never needs painting.
- Virtually maintenance free.
- Comes with a full Line of accessories
- Made with the Rich-Lock™ Color System.
- Comes with a Life Time Limited Warranty including fade and hail Protection.

Williamsburg siding creates the authentic look of deep shadow lines usually found only with traditional wood siding.

#### Manufacturer

Materials to be supplied by Continental Manufacturing LLC, 1026 S. Powell Road, Independence, MO 64055.

## **Materials**

All of the vinyl siding shall be extruded Poly Vinyl Chloride (PVC) and shall conform to the following requirements established by ASTM Specifications D 3679, developed in cooperation with the industry and published by the American Society for Testing and Materials.

# **Typical Compound Properties**

Tensile Strength: ASTM D638 6,040 psi Tensile Modulus: ASTM D638 365,000 psi Flexural Strength: ASTM D790 11,500 psi Flexural Modulus: ASTM D790 410,000 psi

Izod 73°F Method A 17.0 ft-lb/in

## **VSI Flammability**

Burn Length (0.040 in Bar) ASTM D635 0\* IN. Burn Time (0.040 in Bar) ASTM D635 0\* Sec

Drop Dart Impact Resistance Procedure A, 73° F ASTM D4226 1.9 in-lb/mil

Drop Dart Impact Resistance Procedure B, 73° F ASTM D4226 4.0 in-lb/mil

Vulcanizate Properties Hardness Instantaneous, D ASTM D2240 83

Thermal Properties HDT Unannealed, 264 psi ASTM D648 162 °F

Coeff of Linear Thermal Expansion ASTM D696 3.6EO in/in/°F

Gloss: plus or minus 5 units, ASTM D3679

Surface Distortion: No Distortion at 105°F, ASTM D3679

Weatherability: No surface or structural defects when tested as per ASTM D3679

# **Siding Dimensions and Description**

Williamsburg D6, horizontal siding panel, 12 in. wide exposure configured as two 6 in. panels, 12' and 16' 8" & 29' lengths. Thickness 0.048 in. ±0.002 in.

**Embossed Wood Grain:** Color to match the samples provided.

**Interlock:** Siding panels are made with post form style lock with positive interlock.

Both ends of the panel are factory cut and notched for overlap.

Weep holes: Small holes under the bottom butt prevent vapor build up and allow accumulated moisture to escape.