



**HARVEY BP REQUIREMENTS FOR AAMA 502 VOLUNTARY FIELD TESTING  
of Newly Installed Fenestration products**

**HARVEYCOMMERCIAL.COM**

**TEAM@HARVEYCOMMERCIAL.COM**

**1-800-9-HARVEY**

## Harvey BP requirements for AAMA 502 Voluntary Field Testing of Newly Installed Fenestration products

1. The sponsor of the field test shall notify Harvey BP of the field test schedule.
2. The advance notice shall be a minimum of seven business days in advance of the testing.
3. Harvey Service Technician to inspect and approve windows before the test for:
  - Shipping damage
  - Job site damage
  - Cleaning/Construction debris
  - Manufacturing issues
  - Check for proper operation
  - Inspect product for plumb, level and square

**Important:** Sealant must be cured according to sealant manufacturer recommendations.

**Example:** Harvey Vigilance sealant will be cured after 21 days at 77 deg. F and 50% RH

4. Harvey BP fenestration products are to be tested to AAMA 502 "Voluntary Specification for Field Testing of Newly Installed Fenestration Products"
5. Water penetration resistance performance shall be determined per ASTM E1105 using procedure B "cyclic static air pressure difference"
6. Unless otherwise specified water penetration resistance test shall be conducted at a static test pressure equal to 2/3 of the tested and rated laboratory performance test pressure as indicated by applicable product designation in AAMA/WDMA/CSA 101/I.S. 2/A440.

**Example:** product tested or rated as H-CW50 shall be field tested at pressure differential of 0.667x360 Pa ( 7.5 psf ) = 240 Pa ( 5.0 psf )

### Storage and Protection

Harvey window and doors shall be stored upright on a flat surface, out of the weather in a clean dry, low traffic area, off the ground, not in direct sunlight and not subject to damage.

**Important:** Do not stack windows/doors in a row against each other in the sun as the glass units can get super-heated. Remove protective films from painted surfaces and non-permanent labels prior to 60 days after installation.