Wind Load Capacity
(Average Ultimate PSF, Negative Pressure)

<table>
<thead>
<tr>
<th>1 Lb EPS</th>
<th>Pattern A</th>
<th>Pattern B</th>
</tr>
</thead>
<tbody>
<tr>
<td>1&quot;</td>
<td>83</td>
<td>85</td>
</tr>
<tr>
<td>1 1/2&quot;</td>
<td>105</td>
<td>104</td>
</tr>
</tbody>
</table>

These spacing patterns are general guidelines for mechanical installation of EPS to different substrates when used in conjunction with a typical EIFS system or similar systems. Please consult your EIFS manufacturer when using Demand Products’ fasteners along with adhesives for best results. For additional information call Demand Products Technical Services at 800-325-7540.

PBH Washers

Fastener Pull-Through Results
in Average Pounds Ultimate

<table>
<thead>
<tr>
<th>Tapcon</th>
<th>Dec-King</th>
<th>S-12</th>
</tr>
</thead>
<tbody>
<tr>
<td>401</td>
<td>410</td>
<td>427</td>
</tr>
</tbody>
</table>

Insulation Pull-Over Results
in Aver. Pounds Ultimate (1 Lb Density EPS)

<table>
<thead>
<tr>
<th>1&quot;</th>
<th>1 1/2&quot;</th>
<th>2&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>85.6</td>
<td>93.6</td>
<td>108</td>
</tr>
</tbody>
</table>

The 2" diameter of PBH Washers increases wind load resistance and has 25% more pullover value than 1 3/4" washers. Structural performance tests conducted with ASTM E-330. Average ultimate negative load was -97 PSF.

DP300 & DP400 Washers

Diameter: 1 3/4"
Material: Polypropylene
Push Through @ 10° 256 lbs.
Push Through @ 180° 177 lbs.
Pull Over 50.8 lbs. @ 10°
Pull Over 122.4 lbs. @ 180°

Testing was performed by Underwriters Laboratories per ASTM E330 and E331. Procedure B.
PBH™ WASHER
The Builder’s Choice

- 2” Diameter
- Manufacturer Approved
- Cone Design Prevents Popups
- White - No Color Bleed Thru
- Finger Closures
- Eliminates Thermal Shorts
- Large Keyholes for Strong Mechanical Bond

Available in Boxes of 500 and 1000

POLYMER MODIFIED WASHERS

DP300 WASHER
All Purpose PM Washer

- Low Profile Design Seats Flush
- Key Holes Create Strong Mechanical Bond
- Large 1 3/4” Diameter
- Strong Polypropylene Material Provides Impact Resistance and Long Life
- Use for Lath and Plastic Lath Attachment

DP400 WASHER
Time Saving Pre-Spot Stem

- Low Profile Design Seats Flush
- Key Holes Create Strong Mechanical Bond
- Large 1 3/4” Diameter
- Strong Polypropylene Material Provides Impact Resistance and Long Life

METAL WASHERS

DP500 TAB WASHER
Great for Lath & Stucco

- G90 Chromium Plated
- Meets ASTM A653 Standard
- 1 1/4” Diameter Plate
- Can be Screwed, Nailed or Shot
- Covers Many Rigid Insulation Applications

DP525 WASHER
Plaster Repair Washers

- Grip-Guard™ Galvalume Coated Steel
- Helps Stabilize and Re-Support Old Plaster
- 1 1/8” Diameter Plate
- .023 to .025 Gauge with 4 Keyholes
- Tapered Edge Will Not Catch Trowel Edge

10 FREE MDB55 Drill Bits per Box of 1,000 Screws

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