

# 1. Product Name

VaproShim SA™ Self-Adhered

#### 2. Manufacturer

VaproShield, LLC 915 26th Avenue, NW #C5 Gig Harbor, WA 98335

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## 3. Product Description

**OVERVIEW** 

VaproShim SA™ Self-Adhered is a neoprene/EPDM accessory used under horizontal cladding attachment components creating the desired vertical rain screen drainage plane for cladding, while sealing fastener penetrations. This simple design adds minimal cost while adding tremendous drying capacity to the building envelope.

#### **BENEFITS**

- · Self-Adhered backing allows easy placement
- Creates unimpeded drainage plane
- Increases drying capacity
- No VOC's
- All weather application
- Seals fastener penetrations
- Adds minimal thickness to wall assembly
- Multiple thickness to facilitate attachment requirements
- · No compatibility restrictions

#### 4. Technical Data

Property	Value
Material	Neoprene / EPDM
Temperature Range	-20 to + 200°F (-29 to +93°C)
<b>Durometer Hardness</b>	80±5
Tensile Strength	1000 PSI
Elongation	100%
Color Availability	Black
Size	1" width x 4" length x ¼" or ⅓ thick (102 mm x 25.4 mm x 6.35 mm or 3.18 mm)

#### 5. Installation

Remove the release film and place the adhesive side of the shim on the WRB/air barrier membrane or the cladding attachments at fastening locations determined by local building codes.

IMPORTANT: All cladding fasteners and attachment methods, including fasteners through the VaproShim SA™ Self-Adhered need to be reviewed by structural engineer of record.

### 6. Availability

VaproShield products are available throughout North America, Central, South America and New Zealand.



Available in 2 sizes; VaproShim SA Self-Adhered 1/8" (left), 1/4" (right)

VaproShim SA adhered to hat channel, when installed VaproShim SA will seal fastener penetrations and create a vertical rain screen drainage plane, adding significant drying capacity to the building envelope.

Universally compatible, simple design, VaproShim SA, creates a vertical rain screen drainage plane increasing the building envelope drying capacity.

