

### DESCRIPTION

Elevation™ S60 Sheet Waterproofing Membrane is polypropylene scrim coated on both sides with a proprietary engineered polypropylene blend. The scrim is coated with a self-sealing, highly adhesive, rubberized asphalt, includes a convenient release liner for easy installation.



- Extra tough white triple layer polyolefin top scrim.
- 6x more tear and abrasion resistant than competitors
- Easy QC inspections of lap seam sealant
- 120 day UV resistant
- High tack rubberized asphalt provides superior adhesion
- Visual overlap line for QC of proper lap seams
- Full system details & Manufacturer support
- Compatible with all Elevation factory products
- 5 year product warranty, 10 year system warranty
- Installed by a network of licensed Dealers

### PHYSICAL PROPERTIES

Thickness	<b>60 Mils</b>	
Color	<b>Black/White</b>	
UV Exposure Limit	<b>120 days</b>	
Adhesive	<b>Rubberized Asphalt</b>	
Roll Length	<b>66.67 ft</b>	
Roll Widths	<b>12 &amp; 36 in</b>	
Tensile Strength	<b>6,242 psi</b>	ASTM D412 C
Elongation	<b>16%</b>	ASTM D412 C
Puncture Resistance	<b>331.8 (1475.9) lbs (N)</b>	ASTM E154
Peel Strength	<b>1506, (103) N/m, (lbs/ft)</b>	ASTM D903
Low Temperature Flexibility	<b>No Cracks</b>	CGSB 73GP56M
Moisture Vapor Permeation	<b>0.0152 perms</b>	ASTM E96

#### Compliance Standards

Complies with the International Code Council Evaluation Services Acceptance Criteria for Flashing Materials (AC 148).

Complies to the flexible flashing specified in Section 1405.3 of the 2003 International Building Code®, Section R703.8 of the International Residential Code® and Section 1402.2 of the 1997 Uniform Building Code™.

**Available in Winter and Summer Grade Versions**

### PACKAGING

- 36" Roll, per roll**
- 18" Roll, 2ea rolls per box**
- 12" Roll, 3ea rolls per box**

### INSTALLATION *(Continues)*

#### SURFACE PREPARATION

Air, substrate, and membrane temperatures must be above 40° F. Surfaces to receive Elevation™ S60 must be clean and dry. Any dust, dirt, or material that may hinder adhesion must be removed. Surfaces must be free of voids, damaged, and/or unsupported areas.

#### PRIMING

All surfaces to receive Elevation™ S60 must be primed. Roll on the Elevation™ recommended primer making sure to cover all wood, flashing, and other system components.

#### INSTALLATION

Peel back release liner and press the Elevation™ S60 firmly against surface, making sure proper adhesion is achieved, recommend using a hand roller and applying 60lbs of force. Place first row of membrane at balcony edge moving back to interior of balcony, making sure to

## INSTALLATION *(Continued)*

run membrane over and down front face of drip edge. When working to interior, make sure to over-lap seams 3" from row to row (use guide line on white face of membrane for assistance). Once S60 is installed properly, apply joint sealant at all terminations of the membrane, including overlaps and cut edges.

Elevation™ S60 is one component of the waterproofing system, for step by step component installation procedures, refer to system details.

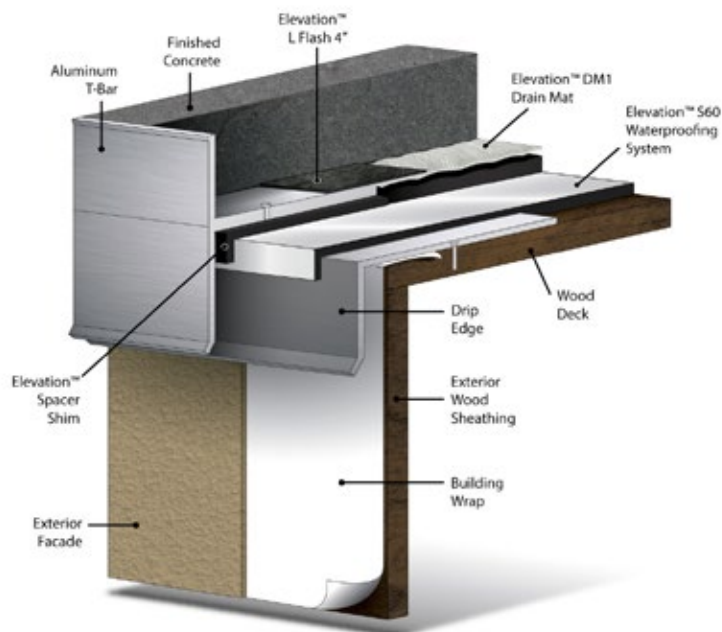
### STORAGE

Store indoors, in a clean dry environment.

### LIMITATIONS

- Membrane or primer must not be applied to damp, frosty or contaminated surfaces.
- Exposure to sunlight not to exceed 120 days
- Recommend Installation temperatures between 40° F and 90° F.

### SYSTEM DETAIL



### WARRANTY

5 year standard warranty, 10 year system warranty (conditions apply)

