

TECHNICAL DATA SHEET ELEVATION® Spacer Shim

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DESCRIPTION

Drainage layers are becoming increasingly important to owners and architects as the understanding of trapped water becomes more apparent. As part of this drainage layer, the Elevation® Spacer Shim is designed to create a consistent gap in the installation of a waterproof deck or balcony by creating a gap between the drip edge and the T bar so that water can escape the system and not remain trapped beneath the concrete topping. This Spacer Shim represents an advancement in process when compared to field created shims because it is incompressible. No longer will installers need to modulate the force of the hammer swing to prevent crushing of the shim designed to hold open a gap so that water can weep under it.



- Self Adhering
- Uncrushable
- · Self Sealing
- · Sized for stability

TECHNICAL SPECIFICATION		
Raw Material	EPDM	
Color	Natural Black	
Shim Width	1"	
Shim Length	4"	
Shim Thickness	1/8"	

PACKAGING

100 Shims/Pack 20 Packs/Case

INSTALLATION

Elevation® spacer shims are self-sealing EPDM that will grip tightly to the fastener preventing transfer of moisture through the system. After the drip edge is installed, place the self-adhering Spacer Shims at distances ranging from 12" to 18" inches on center. The shims should be offset from the front edge of the drip edge by approximately ½" This offset will allow the installers a visual indication of where to drive the nails through the T-Bar. Next, place the T-Bar on top of the shims taking care to preserve the exposed shim. Nailing of the T-bar should occur through the shims at a spacing not greater than 18". Once fasteners are set, place a spot of Elevation SM2 or any other approved sealant to cover the nail head and area surrounding the nail penetration.

STORAGE AND PROTECTION

Elevation® Spacer shims should be stored between 40°F (5°C) and 100°F (38°C)