

TECHNICAL DATA SHEET ELEVATION® T-Bar

Formulated Materials | 3010 NW 149th St, Suite 100 | Oklahoma City, OK 73134

FormulatedMaterials.com

DESCRIPTION

Elevation® T-Bar is a premium quality, 6063 aluminum alloy T-Bar approved for use with all Elevation® Waterproofing systems. The product is manufactured to our specifications resulting in greater strength and consistency of dimension, gauge and finish when compared to many regionally available products.

Properly installed, Elevation® T-Bar provides a pour stop for the wear layer on a waterproofed balcony and maintains a weep system to ensure proper removal of moisture trapped beneath the wear layer.

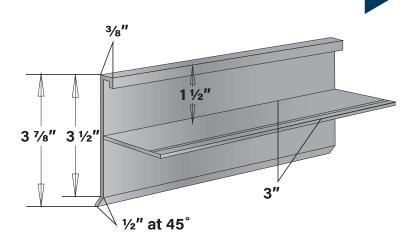
- · Higher quality, better finish and increased durability designed specifically for use in balcony applications
- Increased strength reduces the risk of damage during transport and before application of wear layer
- · Wider nailer flange eases installation
- · Available in anodized or milled finish
- Consistent dimensions assure proper wear layer pour depth

TECHNICAL	SPECIFIC	ATION
Raw Material		6063 Aluminum
Colors		Clear, Black, Dark Bronze
Finish		Mill & Anodized
Height	in.	3.875 (98.4mm)
Flange	in.	3 (76.2mm)
Thickness	in.	.058 (1.47mm)
Temper		T5
Tensile Strength (min)		17 ksi
Special Order Anodized Colors		Black, Dark Bronze (160 pc minimum)

PACKAGING

80 pieces per bundle 10' and 12' lengths available

PHYSICAL DETAIL



Sizes also available for 1.5", 2", 2.5", and 3" pour depth. (Contact Sales for details and availability)

INSTALLATION

- T-Bar is applied after the installation of the waterproofing system
- Apply Elevation® spacer shims at 18" intervals along underside of nailer flange/inside edge of face
- Fasten at 18" intervals (through spacer shims) at 18" intervals through indentation in nailer flange.
- T-Bar should extend over T-Bar Termination Pocket base plate and into trough to ensure proper shingling and drainage are maintained
- Material can be cut with angle grinder (using appropriate grinding wheel) or heavy duty metal shears. Proper PPE should be used at all times when cutting or shaping.
- When folding T-Bar to account for exterior angles, make a small relief cut to the folded portion of the top edge to avoid pinching and buckling
- More information and installation instructions can be found at https://formulated.info

STORAGE AND PROTECTION

Product is temperature stable and weather resistant. Care should be taken when stacking full bundles to avoid crushing exposed edges.