TECHNICAL DATA BULLETIN

TSM Snap Coping Max System



Overview

TSM Snap Coping Max system is a twopart assembly that includes a segmented cleat and a decorative snap-on coping cover for single ply commercial roof systems.

Our Snap Coping Max is available as pre-painted Kynar500® in aluminum and galvalume steel. This product features our 16-gauge (G90) segmented pre-punched cleat spaced at 40" on center, is available in 12" standard cleat lengths and 10' standard coping cover lengths. Concealed splices plates and fasteners are included with the purchase of this product.

Features and Benefits

- Secures roof Membrane to Parapet Wall Allows for the use of high-torque screws without penetrating the top surface of the Membrane
- Allows for Longer Face and Wider Width Design/ Install
- Pre-Punched Segmented Cleat ANSI-SPRI ES-1 Certified
- 110 MPH 20 Year Wind Warranty
- 35-Year Gold Standard Paint Warranty Corporate and Custom Colors are available

Installation

For complete installation instructions, please refer to TSM Architectural specifications and details.

REVIEW CURRENT TRISTATE METALS ARCHITECTURAL SPECIFICATION AND DETAILS FOR SPECIFIC INSTALLATION REQUIREMENTS.

Quality Assurance

TSM Snap Coping Max system is tested per ANSI/ SPRI Test Method RE-3 bi-directional test for wind requirements for Coping and Wall Caps. The Snap Coping Max shall be certified by TSM to design pressures as indicated in current edition of SPRI's Wind Resistance Standard for Edge Systems used with Low Slope Roofing System. This products meets International Building Code minimum requirement.

Technical Services

Engineering and shop drawings, as well as long-form specifications and CAD details, are available from TSM . Product samples, detail sheets, color chips and color charts are also available for submittal packages. For personal assistance with questions or for full submittals, contact TSM or your local independent sales representative.

Specifications			
Material	Face	Wall Width	Sustained Pressures
24 gauge	up to 12"	32" max	-75 psf (*)
0.040 AL	up to 12"	32" max	-100 psf (*)

^{*} Design Engineer must apply the Factor of Safety

^{**}ADDITIONAL GAUGES - .050 and .063 aluminum and 22 gauge Galvalume are available upon request