



The Drexel Metals Econo Coping System is a two-part assembly that includes a continuous cleat and a decorative cover for single-ply commercial roof systems. The Econo Coping is available in pre-painted Kynar 500® .040" formed aluminum or 24 gauge Galvalume® steel. This product features two cleat options: 22 gauge gauge pre-punched cleats with fasteners spaced at 12" on center. All products come in standard 10' standard cleat and coping cover lengths. Concealed splice 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
- Pre-Punched Continuous Cleat
- ANSI-SPRI ES-1 Certified
- 35-Year Gold Standard Paint Warranty
- Corporate and Custom Colors are available

INSTALLATION

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

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

QUALITY ASSURANCE

Drexel Metals Econo Coping system is tested per ANSI/SPRI Test Method RE-3 bi-directional test for wind requirements for Coping and Wall Caps. The Econo Coping shall be certified by Drexel Metals 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 Drexel Metals. 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 Drexel Metals or your local independent sales representative.

SPECIFICATIONS – 22 GAUGE CLEAT

| Material | Face | Wall Width | Sustained Pressures |
|----------|----------|----------------|---------------------|
| 24 gauge | up to 6" | <16" max | -250 psf (*) |
| 24 gauge | up to 6" | 16" to 24" max | -210 psf (*) |
| .040 AL | up to 6" | <16" max | -260 psf (*) |
| .040 AL | up to 6" | 16" to 24" max | -210 psf (*) |

*Design Engineer must apply the Factor of Safety
**ADDITIONAL GAUGES – .050 and .063 aluminum and 22 gauge Galvalume are available upon request