

09.22.16 (Non-Structural Metal Framing)





# 4" 360TRAK™

#### Interior nonload-bearing flexible track

ClarkDietrich 360TRAK™ is a flexible framing product that is a high performance framing solution for non-load bearing curves, bends and variable radii. 360TRAK is used for dramatic and distinctive ceilings, walls and bulkheads. Today's customers want elaborate and complex architecture including sweeping bulkheads, curved walls, wavy ceilings, and elliptical curves.

# **Adjustable Leg Straps**

360TRAK flexible framing products feature adjustable leg straps that slide through the pivoting track brackets allowing the track to contour to your desired curve, bend or radius. The adjustable leg straps create curveable flexibility, while maintaining or holding its shape during installation.

# **Hinged Track Brackets**

The 360TRAK provides hinged track brackets with pivot points every 3"; allowing for smooth, curved framing assemblies with tight and varying radii. Predrilled holes are located on each side of the track brackets for securing the stud to the bracket.

# **Product Data & Ordering Information:**

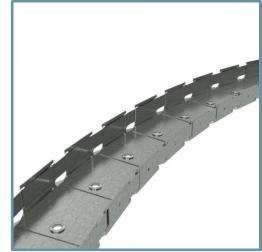
Product Code:	400-360TRAK-30
Material:	Grade 33ksi min. yield strength
Coating:	G40
Thickness:	20ga DW (30mil), 0.0312" Design Thickness, 0.0296" Min. Thickness
Dimensions:	4" x 1-3/16" x 10'-0" (30.2mm x 101.6mm x 3048mm)
Weight:	7.6 lbs / piece
Packaging:	32 lbs
Packaged weight:	573.4 lbs
Min. Inside Diameter	6-3/16"

# **Code Approvals & Performance Standards**

- AISI S100-16 (2020) w/S2-20 North American Specification for the Design of Cold-Formed Steel Structural Members
- AISI S220-20 North American Standard for Cold-Formed Steel Framing Nonstructural Members
- o (Compliant to ASTM C645, but IBC replaced with AISI S220 in IBC 2015)
- Section A3 Material Chemical & mechanical requirements (Referencing ASTM A1003/A1003M)
- Section A4 Corrosion Protection (Referencing ASTM A653/A653M)
- SDS For ASTM A1003 Steel Framing Products For Interior Framing, Exterior Framing and Clips/Accessories

Sustainability Credits For more details and LEED letters contact Technical Services at 888-437-3244 or visit clarkdietrich.com/LEED.

- LEED v4.1 MR Credit: Environmental Product Declarations: EPD (1 point) Sourcing of Raw Materials (up to 2 points) - Material Ingredients (1 point) - Construction and Demolition Waste Management (up to 2 points)
- LEED v4 MR Credit: Building Product Disclosure and Optimization: EPD (1 point) Sourcing of Raw Materials (1 point) - Material Ingredients (1 point) - Construction and Demolition Waste Management (up to 2 points) - Innovation Credit (up to 2 points).



- · Easily hand bends or forms to the desired curve, bend, or radius
- Use with wood or steel studs
- · Fasteners: Corrosion resistant, self-threading, self-drilling steel drill screws (low profile)



