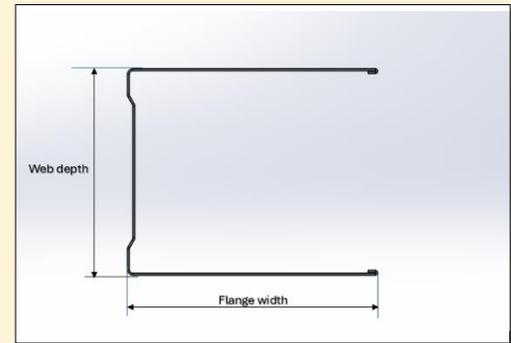


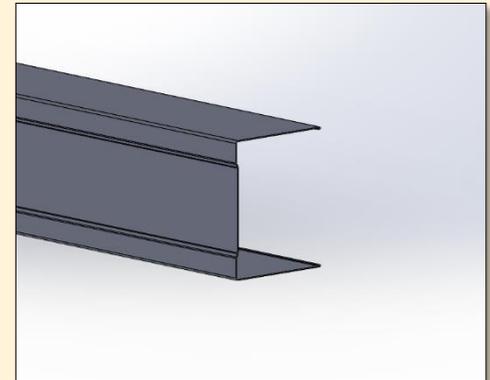
DEEP TRACK

Deep leg tracks are specially designed U-shaped framing components used for non-loadbearing interior partition walls. Featuring extended leg heights, they provide superior stud engagement, enhanced alignment, and greater lateral support—ideal for taller wall assemblies or applications requiring increased stability. These tracks are made from galvanized steel and precisely sized to fit matching studs, enabling quick and accurate installation. Coated with G40 zinc, they offer excellent resistance to corrosion and are compliant with ASTM C645, the National Building Code of Canada (NBC), and the BC Building Code (BCBC).



INSTALLATION NOTE

Installation of deep leg tracks is efficient and reliable. The extended legs offer added control for aligning studs, helping maintain wall plumb and stability. Tracks are securely fastened to floor and ceiling structures using approved fasteners, whether the substrate is concrete, wood, or metal. This ensures a strong, straight base for constructing interior walls. Deep leg tracks are well-suited for commercial, institutional, and residential interior partitions, particularly where wall height or rigidity is a concern. They provide enhanced stud support, contribute to a cleaner finish, and help ensure overall compliance with building code performance standards.



FASTNERS

To ensure code compliance and system performance, deep leg tracks must be anchored using appropriate hardware, including Concrete anchors, Powder-actuated fasteners, Self-drilling screws for wood or metal. In accordance with the NBC and BCBC, fasteners should be spaced no more than 610 mm (24 inches) apart. Proper fastener selection and spacing help maintain structural integrity and meet fire safety, sound transmission, and deflection control requirements.

Standard and Specification

Material and Coating manufactured to meet the requirement of ASTM A653/A653 -23.

Web depth		Flange width	
Inch	mm	inch	mm
1.625	41.3	2	50.80
2.5	63.5	2	50.80
3.625	92.1	2	50.80

Standard		Minimum base Steel Thickness		Base Steel Design Thickness	
Gauge	(mil)	inch	mm	inch	mm
25	18	0.455	0.0179	0.478	0.018
20	33	0.836	0.0329	0.879	0.0346

*Length available for all sizes of wall angle is 10feet.

*Material Coating: G40(150g/mm²)

* Thickness:25G