

Product Application

Steel-Con offers a broad selection of custom brake shapes for a wide range of construction applications. Each shape is custom-made to match precise dimensions needed by using advanced forming equipment.

When ordering custom brake shapes, identify inside and outside measurements, as well as any angles or punchouts required.

Features and Benefits

- Corrosion-resistant galvanized-coated steel
- Manufactured exclusively to drawings and specifications
- Flat stock sheets available

Material Composition

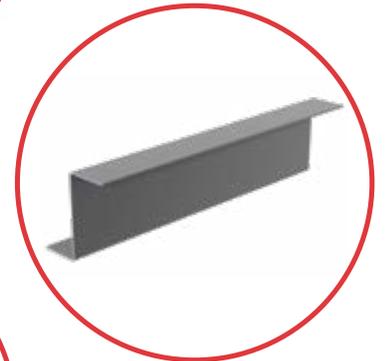
- Mill certified steel
- ASTM: A653/A653M
- 30EQD
 - 57 ksi yield strength
 - 65 ksi tensile strength
 - G40 galvanized coating
- 30 mil
 - 33 ksi yield strength
 - 45 ksi tensile strength
 - G40 galvanized coating
- 33EQS
 - 57 ksi yield strength
 - 65 ksi tensile strength
 - G60 galvanized coating
- 33 mil
 - 33 ksi yield strength
 - 45 ksi tensile strength
 - G60 galvanized coating
- 43EQD
 - 57 ksi yield strength
 - 65 ksi tensile strength
 - G60 galvanized coating
- Additional mil thickness: 145, 168, 200, and 220
- 43 mil
 - 33 ksi yield strength
 - 45 ksi tensile strength
 - G60 galvanized coating
- 54 mil
 - 57 ksi yield strength
 - 65 ksi tensile strength
 - G60 galvanized coating
- 68 mil
 - 57 ksi yield strength
 - 65 ksi tensile strength
 - G90 galvanized coating
- 97 mil
 - 57 ksi yield strength
 - 65 ksi tensile strength
 - G90 galvanized coating
- 127 mil
 - 57 ksi yield strength
 - 65 ksi tensile strength
 - G90 galvanized coating



Various Custom Shapes



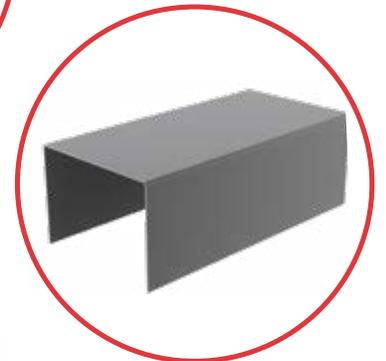
Any Angle at Any Degree



Z-Furring



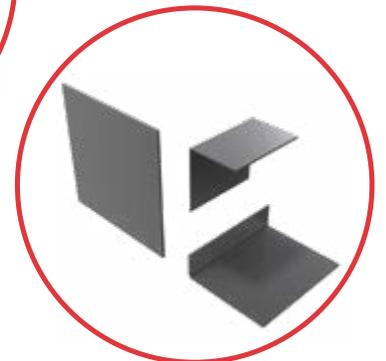
Hat Channel



Deep Leg Track



Pitch Track



Large Variety of Clips and Stiffening Plates