

# Installation Guide

## Chicago Metallic Curved Radius Drywall Suspension System

640.00CR Furring Runner with #435.00 Stabilization Clip

### 1. Installation Procedures

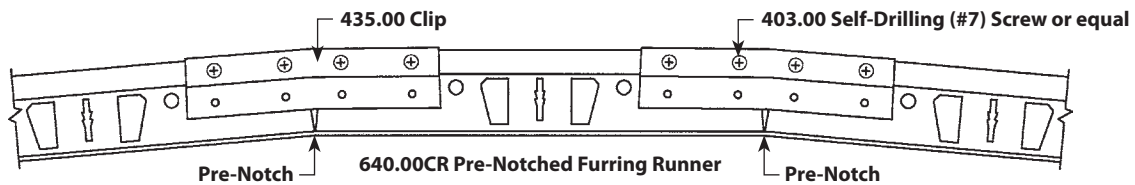
Stabilization of the 640.00CR furring runner can be achieved by affixing the 435.00 stabilizing clip to the side of the bulb of the furring runner, creating a strong, durable installation.

- 1.1 To achieve the specified radius the installer should create an outline on a flat surface using chalk and a stringline. Then shape the 640.00CR furring runner to this outline.
- 1.2 Shown below are the 435.00 clips that are mounted to span the notched locations along the entire length of the 640.00CR furring runner.

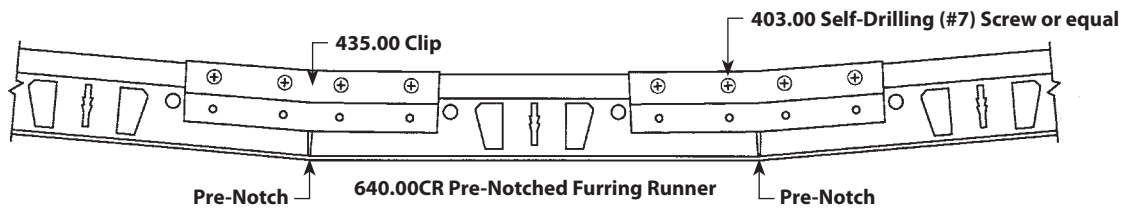
- 1.3 Affix the 435.00 clips to the side of the furring runner bulb using 403.00 self-drilling (#7) screws.
- 1.4 System can utilize either 4' hook or stab cross tees.

This method of reinforcement offers a neat and easy means of preventing misalignment of the curved radius.

*Note: Minimum radius for the convex application is 50. Consult gypsum board mfr. to determine if the minimum allowable panel radius is compatible with the 640.00CR furring runner minimum radius.*



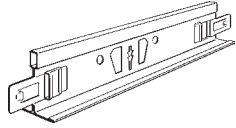
Concave Application



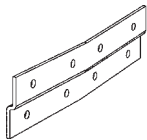
Convex Application

## Chicago Metallic Curved Radius Drywall Suspension System

### 2. Parts and Pieces



640.00CR



435.00

#### Curved Radius Drywall System

##### Curved Furring Runner

Product Number	Dimensions			Per Carton		
	Length	Height	Face	Feet	Pieces	Weight
640.00CR	12'	1 1/2"	1 3/8"	240	20	86

##### Radius Accessories

Product Number	Description	Per Order		
		Feet	Pieces	Weight/LF
435.00	Drywall Furring Runner Clip	-	210	1
403.00	#7 Sharp Point Screw	-	1000	1