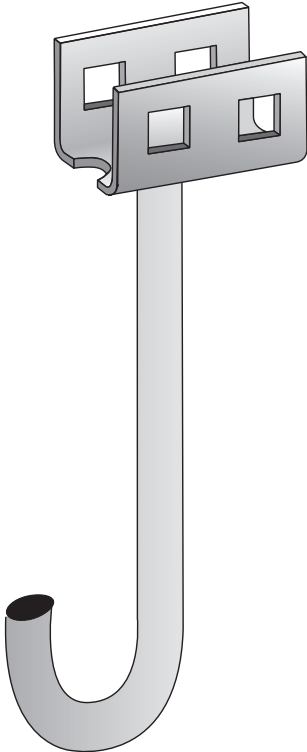




Concrete “J” Anchor

Model	Black Paint	Galvanized
MIJ2 12” Anchor	#59120	#59121
MIJ2 8” Anchor	#59123	#59123G
MIJ2 12” w/Swivel Head	#59109	#59109G
MIJ2 8” w/Swivel Head	#59147	#59147G



The MIJ2 is designed to be installed into a concrete slab at the time the concrete is being poured.

- Concrete must be a 2500 PSI minimum slab with 4” minimum thickness.
 - Concrete slab must allow 4725 lbs of vertical tension on anchor without lifting. This assumes that the concrete weighs 150 lbs per cu. ft.
 - Minimum distance from the anchor shaft to one edge of the slab is 4” from one edge.
 - Concrete slab must have a minimum thickness equal to the anchors length plus 2” at embedment locations.
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- Maximum load per anchor is 4725 lbs.
 - Minimum slab area per anchor for 4725 lbs.:
 - 4” Thick Slab: 95 S. F.
 - 6” Thick Slab: 65 S. F.
 - 8” Thick Slab: 48 S. F.
 - When installed in slabs with a thickness of 4” or less, a layer of 6/6 or 10/10 mesh is recommended.

