

No. 1126-6A CRZ-6A Z-Purlin Anchor

Product Spec Sheet. 6 inch riser, No. 1090 cast steel loop top, parallel (A) orientation, hot dip galvanized, with stainless steel bolt pack. Permanent bolt-thru anchor for standard Z-purlins in steel and commercial building structures. Specified for single person PPE, Super Anchor horizontal lifeline systems, and window washing.



Part Number / Name	1126-6A / CRZ-6A (stock part)
UPC	786158112603
Device	Permanent commercial flat or low slope roof anchor and window washing anchor
Riser	6 inch height, 3.0 inch O.D. Schedule 40 pipe (0.203 inch wall), foam filled, stainless threaded vent hole plug
Loop Top	No. 1090 Q235 cast steel, 1-3/8 inch I.D., 10,000 lb tensile strength rating; orientation parallel with ridge
Legs / Base	3/8 inch A-36 / Q235 steel, nominal 6 inch leg width, 4 inch leg inside dimension
Finish	Hot dip galvanized (HDG), ASTM 123
Attachment	Bolt-thru: 3/8 inch 18-8 stainless steel attachment bolts and lock nuts supplied
Purlin Fit	Standard Z-purlins: maximum top flange width 3-3/4 inch, minimum purlin web depth 6 inch
Fall Protection Rating	Fall arrest and fall restraint, 1 person
Maximum User Weight	310 lb including tools and equipment
Minimum Tensile / Ultimate Strength	5,000 lb minimum in any direction of applied load
Proof Load	2,500 lb maximum
4-to-1 Design Load	1,250 lb
Anchor Service Radius	360 degrees
Temperature Rating	-30 F to +130 F
Product Weight	15 lb
Compliance	OSHA 1926.502 and 1910.66; ANSI Z359.18-17 Type A/T and Z359.1-07; ANSI/IWCA I-14.1 window washing. Intertek CRA lab report available from the manufacturer upon request
Third-Party Engineering	DH Glabe and Associates; report available upon request
Accessories (sold separately)	No. 2049 pre-drilled wood purlin blocking; No. 2050 Master Flash 10 x 10 inch EPDM; No. 2048 replacement bolt pack

Source data: Super Anchor Safety CRZ Z-Purlin Anchor Installation Guide 08-2025, Commercial Anchor Catalog 2024 page 51, and the manufacturer technical specifications for CRZ Loop Top Anchors. Dimensions are nominal. Wood blocking, Master Flash, flashing fasteners, and caulking are not supplied with the anchor. Read and follow the manufacturer instruction manual before installation and use. Anchor locations and the supporting structure must be approved by the project architect, engineer, or a qualified person.