

Light and Medium Framing Angle

CDFA's provide fast, accurate bolting of two intersecting wood members (reinforcing intersection joints). Versatile angles that are nailed to reinforce intersecting wood members.

Medium angles are designed for standardization and construction economies.

MATERIAL SPECIFICATIONS

Gauge: 18ga (43mil)

Gauge: 12ga (97mil)

Design Thickness: 0.0451 inches

Design Thickness: 0.1017 inches

Coating: G90 (Z275) hot-dipped galvanized coating

Yield Strength: Structural Grade 50 Type H (ST50H), 50ksi (340 MPa)



CDFA33



CDFA33 Installation

Light and Medium Framing Angle (CDFA)

Product Code	Gauge	Dimension (in)			Nail and Bolt Schedule	Design Load	
		L1	L2	W		Parallel to Grain Lbs.	Perpendicular to Grain Lbs.
CDFA21	18	1-9/16	2	1-3/8	4-10d	250	250
CDFA23	18	1-9/16	2-1/16	2-3/4	8-10d	505	505
CDFA33	12	3	3	1-1/2	8-10d	650	345
CDFA44	12	4	4	1-1/2	8-10d	650	345
CDFA66	12	6	6	1-1/2	4-3/8 MB	—	—
CDFA88	12	8	8	2	6-3/8 MB	—	—
CDFA24	12	4	2	2-1/2	2-1/2 MB	—	—
CDFA311	12	11-1/8	2	2	2-1/2 MB	—	—



CDFA44



CDFA66



CDFA88



CDFA44 Installation



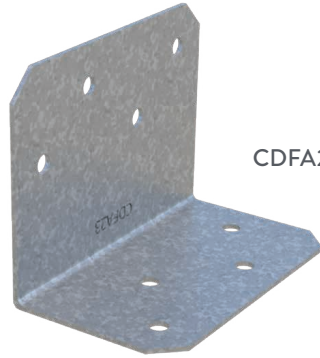
CDFA66 Installation



CDFA88 Installation



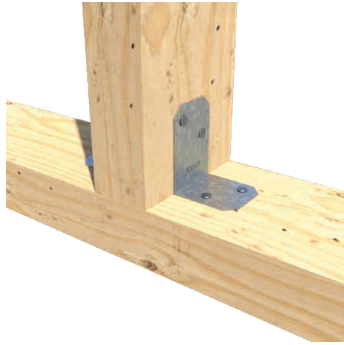
CDFA21



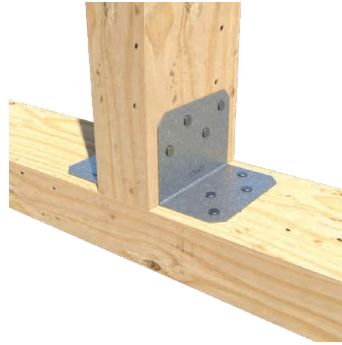
CDFA23



CDFA24



CDFA21 Installation



CDFA23 Installation



CDFA24 Installation



CDFA311



CDFA311 Installation