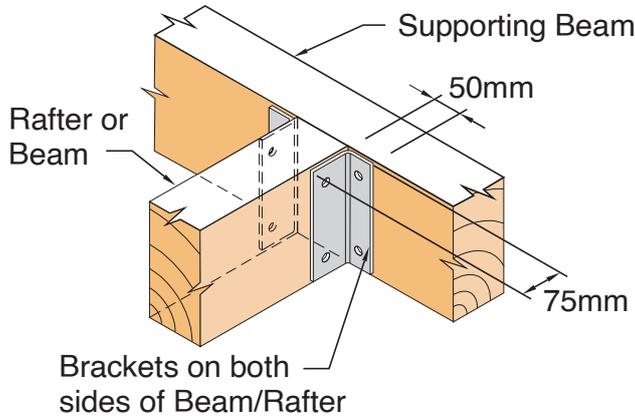


BUILDING WITH BOWMAC[®]

HEAVY DUTY SHORT ANGLE BRACKETS



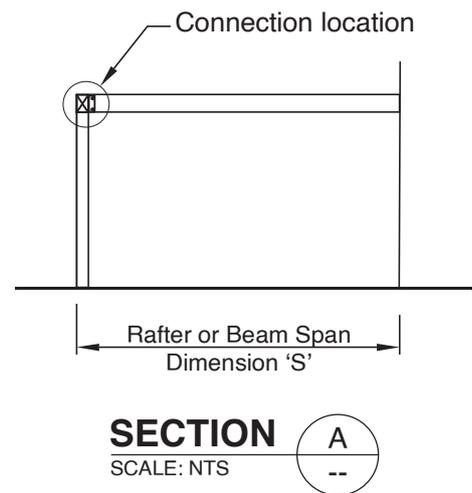
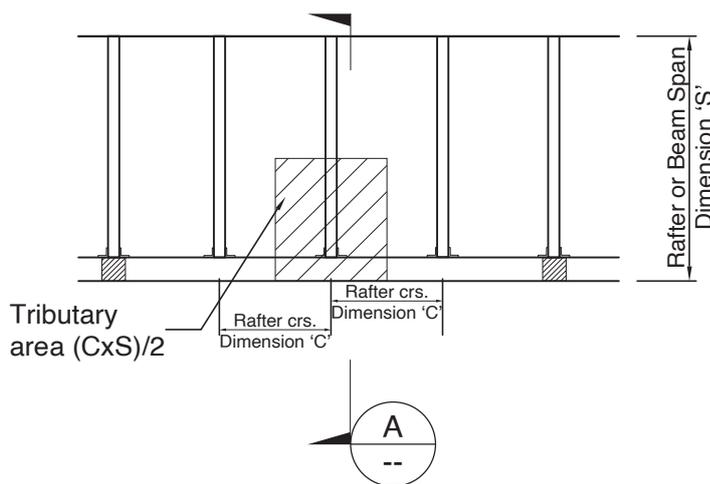
BRACKET RANGE

- B175, B176, B177 and B178*
- (*holes for M16 Bolt)

FIXING NOTE

- All Bolt holes accommodate M12 Bolt unless noted.

TYPICAL USE



LAYOUT & LOAD DIMENSIONS

LOAD TABLE

Roof type	Wind zone	Max. Roof Area (m ²)	
		1.0kPa Snow	No Snow
Light	Extra high	6	6
	Very high	7	8
	High	7	11
	Medium	7	12
	Low	7	12
Heavy	Extra high	5	8
	Very high	5	10
	High	5	12
	Medium/Low	5	12

Max. design Snow Load S = 1.0kPa

BOWMAC[®] Structural Brackets Design Details

Job No.: CH1000
Revise Date: 05/2023
Sheet No.: Sheet 6