

Hot Rolled Structural Sections

STRUCTURALS (kg/m)

BEAMS	kg/m	COLUMNS	kg/m
UB 150	14.0	UC 100	14.8
	18.0	UC 150	23.4
UB 180	16.1		30.0
	18.1		37.2
	22.2	UC 200	46.2
UB 200	18.2		52.2
	22.3		59.5
	25.4	UC 250	72.9
	29.8		89.5
UB 250	25.7	UC 310	96.8
	31.4		118.0
	37.3		137.0
UB 310	32.0		158.0
	40.4		
	46.2		
UB 360	44.7		
	50.7		
	56.7		
		PFC	kg/m
UB 410	53.7	75 x 40	5.92
	59.7	100 x 50	8.33
UB 460	67.1	125 x 65	11.9
	74.6	150 x 75	17.7
	82.1	180 x 75	20.9
UB 530	82.0	200 x 75	22.9
	92.4	230 x 75	25.1
UB 610	101.0	250 x 90	35.5
	113.0	300 x 90	40.1
	125.0	380 x 100	55.2

ANGLES (kg/m)

EQUAL	3	5	6	8	10	12	16
125 x 125				14.9	18.0	22.5	
150 x 90				14.3	17.3	21.6	
150 x 100					18.0		
150 x 150					21.9	27.3	35.4
200 x 200							48.7

Primary Source:
Liberty / Infrabuild Australia

Stocked Grades:
- AS/NZS 3679.1 300 PLUS SO (Beams / Columns)
- AS/NZS 3679.1 300 PLUS (Angles & Channels)

Certificates:
- ACRS accreditation
- See infrabuild.com/en-au/resource-centre