

Structural

Equal Angles

Various Standard Lengths

Size mm×mm×mm	Mass kg/m	Metres per tonne
125 x 125 x 8	14.9	67
125 x 125 x 10	18.0	56
125 x 125 x 12	22.5	44
125 x 125 x 16	29.1	34
150 x 150 x 10	21.9	46
150 x 150 x 12	27.3	37
150 x 150 x 16	35.4	28
150 x 150 x 19	42.1	24
200 x 200 x 13	40.0	25
200 x 200 x 16	48.7	21
200 x 200 x 18	54.4	18
200 x 200 x 20	60.1	17
200 x 200 x 26	76.8	13

Typical Uses:

- Engineering Construction
- Residential Construction
- Non-Residential Construction
- Mining Infrastructure
- Transport and Storage
- Manufacturing

Features:

- Meets AS/NZS 3679.1:2016
- Up to 20% stronger for improved strength to weight ratios
- Requires no special pre-heating for welding

Unequal Angles

Various Standard Lengths

Size mm×mm×mm	Mass kg/m	Metres per tonne
150 x 90 x 8	14.3	70
150 x 90 x 10	17.3	58
150 x 90 x 12	21.6	46
150 x 90 x 16	27.9	36
150 x 100 x 10	18.0	56
150 x 100 x 12	22.5	44

Typical Uses:

- Engineering Construction
- Residential Construction
- Non-Residential Construction
- Mining Infrastructure
- Transport and Storage
- Manufacturing

Features:

- Meets AS/NZS 3679.1:2016
- Up to 20% stronger for improved strength to weight ratios
- Requires no special pre-heating for welding



Note: See page 14 for Merchant Bar Equal Angles.



Note: See page 15 for Merchant Bar Unequal Angles.