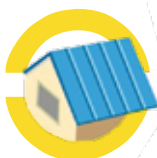




ASTEEL
GROUP

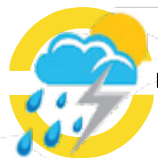
BATTEN C-CHANNEL



DESIGN
FLEXIBILITY



TERMITE
PROOF



DURABILITY



ASTEEL GROUP
PRODUCT



ASTEEL
GROUP

BATTEN C-CHANNEL

PROFILE DIMENSION

With the zinc coating and yield strength conforming to JIS G3302 / AS 1397, ASTEEL Batten ensure long service life.

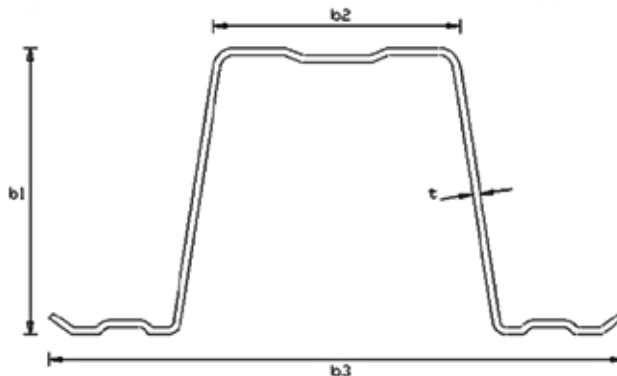
Commonly use as as support for roofing & wall cladding.

SPECIFICATION

Material Used: Hot Dipped Galvanised Steel

Available Thickness : 0.50mm, 0.60mm & 0.75mm

Yield Strength: G550 Mpa



Section Code	t mm	b ₁	b ₂	b ₃	r ₁ mm	A ₂ mm ²	I _x mm ⁴	I _y mm ⁴	r _x mm	r _y mm	Z _x mm ³	Z _y mm ³	Centroid, X mm	J mm ⁴
AB3505	0.5	35	22	62	2.5	53	9423	12101	13.3	15.1	560.89	387.85	31.2	4
AB4005	0.5	40	32	80	2.5	64	15447	25181	15.5	19.8	757.21	644.02	38.3	5
AB6005	0.5	60	36	103	2.5	86	43820	31718	22.6	19.2	1418.12	759.1	40	7
AB6006	0.6	60	36	103	2.5	107	68690	37795	25.3	18.8	1757.82	949.62	40	13
AB60075	0.75	60	36	103	2.5	141	70625	49659	22.4	18.8	2300.49	1257.19	40	30

PROFILE DIMENSION

With the zinc coating and yield strength conforming to JIS G3302 / AS 1397, ASTEEL C-Channel ensure long service life.

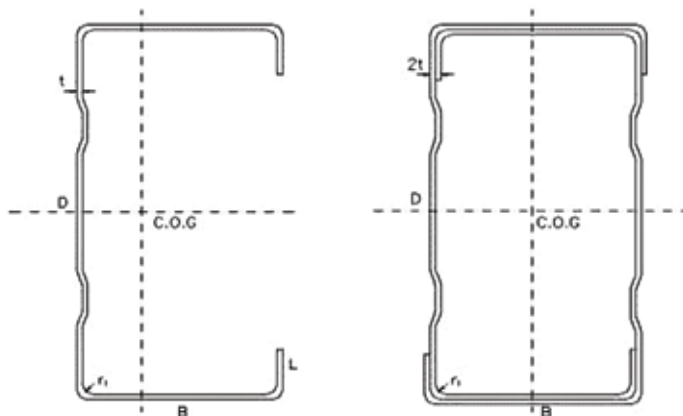
Commonly use as as support for steel truss & steel framing application.

SPECIFICATION

Material Used: Hot Dipped Galvanised Steel

Available Thickness : 0.75mm, 1.00mm, 1.20mm

Yield Strength: G550 Mpa



Section Code	Mass (kg/m)	t mm	D mm	B mm	L mm	r ₁ mm	A ₂ mm ²	Q _x mm ³	Q _y mm ³	I _x mm ⁴	I _y mm ⁴	r _x mm	r _y mm	Z _x mm ³	Z _y mm ³	Centroid, X mm	J mm ⁴
AC75075	1.02	0.75	75	40	10	2.5	134	4876	1702	121626	28369	30.1	14.6	3342.2	2233	12.7	29
AC7510	1.264	1	75	40	10	2.5	166	5989	2070	148099	34103	29.9	14.3	4105.3	2734.8	12.47	55
AC7512	1.492	1.2	75	40	10	2.5	196	7043	2398	172883	39074	29.7	14.1	4811.4	3194.2	12.23	94

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