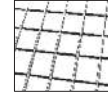


Reinforcing - Mesh and Trench Mesh.



Specification - Reinforcing Meshes RL and SL - Trench Meshes. AS/NZS 4671.

RECTANGULAR RIBMESH - RL (Rectangular Ligatures).

Product Code	Sheet Size	Long Wire mm	Cross Wire mm	Weight kg	Pack Size
RL718	2400-6000	6.75 @ 100	7.6 @ 200	67	20
RL818	2400-6000	7.6 @ 100	7.6 @ 200	79	20
RL918	2400-6000	8.6 @ 100	7.6 @ 200	93	20
RL1018	2400-6000	9.5 @ 100	7.6 @ 200	109	15
RL1118	2400-6000	10.7 @ 100	7.6 @ 200	130	15
RL1218	2400-6000	11.9 @ 100	7.6 @ 200	157	10

SQUARE RIBMESH - SL (Square Ligatures).

Product Code	Sheet Size	Long Wire mm	Cross Wire mm	Weight kg	Pack Size
SL52	2400-6000	4.77 @ 200	4.77 @ 200	21	50
SL62	2400-6000	6.0 @ 200	6.0 @ 200	33	50
SL72	2400-6000	6.75 @ 200	6.75 @ 200	40	40
SL81	2400-6000	7.6 @ 100	7.6 @ 100	105	20
SL82	2400-6000	7.6 @ 200	7.6 @ 200	52	30
SL92	2400-6000	8.6 @ 200	8.6 @ 200	65	20
SL102	2400-6000	9.5 @ 200	9.5 @ 200	80	20

Ribbed wire reinforcing mesh in standard 6.0m x 2.4m sheets. RL = rectangular ligatures, SL = Square Ligatures..

To estimate your number of sheets, divide the area in square metres(m²) by 12.4 and round up to the next whole number.

Ezy Carry Mesh.

SQUARE RIBMESH - 4m x 2m - MESHS-SL.

Product Code	Sheet Size	Long Wire mm	Cross Wire mm	Weight kg	Pack Size
SL62-4B2	2000-4000	6.00 @ 200	6.00 @ 200	18	40
SL72-4B2	2000-4000	6.75 @ 200	6.75 @ 200	23	40
SL82-4B2	2000-4000	7.60 @ 200	7.60 @ 200	30	40

Standard square mesh in a convenient 4.0m x 2.0m sheet size.

Able to be carried on top of a ute - legally.



Trench Mesh.

TRENCH MESHES - RL.

Product Code	Length m	Width mm	No. Wires	Weight kg	Pack Size
L8TM3	6.0	200	3	7	40
L8TM4	6.0	300	4	9	40
L8TM5	6.0	400	5	11	30
L11TM3	6.0	200	3	13	30
L11TM4	6.0	300	4	18	30
L11TM5	6.0	400	5	22	30
L12TM3	6.0	200	3	16	30
L12TM4	6.0	300	4	22	30
L12TM5	6.0	400	5	27	30

To estimate the number of trench mesh sheets, divide the length of beam by 5.4m (600mm overlap) and round up to the next whole number.

Deformed Reo Bars.

DEFORMED BAR.

Product Code	Description.	Length m	Metres per t	Lengths per t
N10S6	D Bar-10-D500N-6000	6.0	1560	260
N12S6	D Bar-12-D500N-6000	6.0	1083	181
N12S9	D Bar-12-D500N-9000	9.0	1083	120
N12S12	D Bar-12-D500N-12000	12.0	1083	90
N16S6	D Bar-16-D500N-6000	6.0	609	102
N16S9	D Bar-16-D500N-9000	9.0	609	66
N16S12	D Bar-16-D500N-12000	12.0	609	51
N20S6	D Bar-20-D500N-6000	6.0	390	66
N20S9	D Bar-20-D500N-9000	9.0	390	43
N20S12	D Bar-20-D500N-12000	12.0	390	32
N24S9	D Bar-24-D500N-9000	9.0	271	30
N24S12	D Bar-24-D500N-12000	12.0	271	23
N28S12	D Bar-28-D500N-12000	12.0	199	17
N32S12	D Bar-32-D500N-12000	12.0	152	13
N36S12	D Bar-36-D500N-12000	12.0	120	10

Plain Reo Bars.

REINFORCING PLAIN ROUND BAR.

Product Code	Description.	Length m	Metres per t	Lengths per t
R6S6	Reo-Rnd-6.50-R250N	6.0	3691	619
R10S6	Reo-Rnd-10.00-R250N	6.0	1560	260
R12S6	Reo-Rnd-12.00-R250N	6.0	1083	181
R16S6	Re-Rnd-16.00-R250N	6.0	609	102
R20S6	Reo-Rnd-20.00-R250N	6.0	390	65
R24S6	Reo-Rnd-24.00-R250N	6.0	271	45
R27S6	Reo-Rnd-27.00-R250N	6.0	214	36
R32S6	Reo-Rnd-32.00-R250N	6.0	143	24
R36S6	Reo-Rnd-36.00-R250N	6.0	120	20

DEFORMED SWIMMING POOL REO BARS.

Product Code	Description.	Length m	Metres per t	Lengths per t
S12S6	D Bar-12-D250N-6000	6.0	1083	161
S12S9	D Bar-12-D250N-9000	9.0	1083	120

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Reinforcing - Wire Chairs, Bases & Trench Mesh Clips.


Plastic Tipped Wire Chairs.

Product Code	Height mm	Std Pack	Mass kg	Uses.
Bar Chair Plastic Tipped-20	20	200	3.00	 Four leg wire supports. Use for Top and Bottom reinforcing. Used with flat metal bases.
Bar Chair Plastic Tipped-25	25	100	2.00	
Bar Chair Plastic Tipped-30	30	100	2.00	
Bar Chair Plastic Tipped-40	40	100	2.00	
Bar Chair Plastic Tipped-50	50	100	5.00	
Bar Chair Plastic Tipped-65	65	100	6.00	
Bar Chair Plastic Tipped-75	75	100	7.00	
Bar Chair Plastic Tipped-80	80	100	7.50	
Bar Chair Plastic Tipped-90	90	100	8.00	
Bar Chair Plastic Tipped-100	100	100	11.00	
Bar Chair Plastic Tipped-110	110	50	5.00	
Bar Chair Plastic Tipped-120	120	50	7.00	
Bar Chair Plastic Tipped-130	130	50	8.00	
Bar Chair Plastic Tipped-140	140	50	9.00	
Bar Chair Plastic Tipped-150	150	50	10.00	
Bar Chair Plastic Tipped-160	160	50	10.00	
Bar Chair Plastic Tipped-170	170	50	11.00	
Bar Chair Plastic Tipped-180	180	25	8.00	
Bar Chair Plastic Tipped-190	190	25	8.50	
Bar Chair Plastic Tipped-200	200	25	9.00	
Bar Chair Plastic Tipped-210	210	25	9.00	
Bar Chair Plastic Tipped-220	220	25	9.00	
Bar Chair Plastic Tipped-230	230	25	10.00	
Bar Chair Plastic Tipped-240	240	25	10.00	
Bar Chair Plastic Tipped-250	250	25	10.00	
Bar Chair Plastic Tipped-260	260	25	11.00	
Bar Chair Plastic Tipped-270	270	25	11.50	
Bar Chair Plastic Tipped-280	280	25	12.00	
Bar Chair Plastic Tipped-290	290	25	12.50	
Bar Chair Plastic Tipped-300	300	25	12.50	
Bar Chair Plastic Tipped-320	320	25	13.50	
Bar Chair Plastic Tipped-340	340	25	14.00	
Bar Chair Plastic Tipped-360	360	25	14.50	
Bar Chair Plastic Tipped-280	380	25	15.00	

Wire Trench Mesh Clips.

Product Code	Height mm	Bar Size	Std Pack	Uses.
8TM-150-Trench-Mesh-Clip	150	8TM	100	 Used to provide a fast way to achieve a rigid and efficient cage for a foundation.
8TM-200-Trench-Mesh-Clip	200	8TM	50	
8TM-250-Trench-Mesh-Clip	250	8TM	100	
8TM-300-Trench-Mesh-Clip	300	8TM	50	
8TM-350-Trench-Mesh-Clip	350	8TM	50	
8TM-400-Trench-Mesh-Clip	400	8TM	50	
11TM-200-Trench-Mesh-Clip	200	11TM	50	
11TM-250-Trench-Mesh-Clip	250	11TM	100	
11TM-300-Trench-Mesh-Clip	300	11TM	50	
11TM-350-Trench-Mesh-Clip	350	11TM	50	
11TM-400-Trench-Mesh-Clip	400	11TM	50	
11TM-450-Trench-Mesh-Clip	450	11TM	50	
11TM-500-Trench-Mesh-Clip	500	11TM	50	
12TM-200-Trench-Mesh-Clip	200	12TM	50	
12TM-250-Trench-Mesh-Clip	250	12TM	100	
12TM-300-Trench-Mesh-Clip	300	12TM	50	
12TM-350-Trench-Mesh-Clip	350	12TM	50	
12TM-400-Trench-Mesh-Clip	400	12TM	50	
12TM-450-Trench-Mesh-Clip	450	12TM	50	
12TM-500-Trench-Mesh-Clip	500	12TM	50	
Product Code	Height mm	Bar Size	Std Pack	
Trench-Mesh-Support-65	260	8 - 12	20	
Trench-Mesh-Base-5	260	16	20	

Concrete Block Spacers.

Product Code	Wired	Height mm	Std Pack	Uses.
Aspro-Wired- Spacer-25	Wired	25	125	 High load capacity, dual height concrete block spacers.
Aspro-Wired- Spacer-30	Wired	30	100	
Aspro-Wired- Spacer-35	Wired	35	100	
Aspro-Wired- Spacer-40	Wired	40	75	
Aspro-Wired- Spacer-45	Wired	45	75	
Aspro-Wired- Spacer-50	Wired	50	60	
Aspro-Wired- Spacer-55	Wired	55	50	
Aspro-Wired- Spacer-60	Wired	60	40	
Aspro-Wired- Spacer-65	Wired	65	40	
Aspro-Wired- Spacer-70	Wired	70	30	
Aspro-Wired- Spacer-75	Wired	75	30	
Aspro-Wired- Spacer-85	Wired	80	25	
Aspro-Wired- Spacer-25	Wired	85	25	
Con-Base-Foundation-6550	65x50	75	25	



Metal Chair Bases.

Product Code	Height mm	Std Pack	Mass kg	Uses.
Metal Base-152	20-140	100	5.20	Metal Bases
Metal Base-224	150-220	50	5.50	

Reinforcing - Plastic Clipfast Spacers and Deck Chairs.



Clipfast Spacers.

Product Code	Height mm	Std Pack	Mass kg	Description
CFB20	20	100	0.62	Fast Clip On chairs (B) Available in a wide range of cover sizes for bars 12-16mm. Ideal for suspended slabs.
CFB25	25	100	0.69	
CFB30	30	100	0.71	
CFB32	32	100	0.72	
CFB35	35	100	0.75	
CFB40	40	100	0.81	
CFB50	50	100	0.92	
CFB65	65	100	1.10	
CFB75	75	100	1.39	
CFBP40	40	100	2.31	
CFBP50	50	100	2.70	
CFBP65	65	100	3.00	
CFBP75	75	100	3.30	

Clipfast Spacers - M.

Product Code	Height mm	Std Pack	Mass kg	Description
CFM20	20	100	0.60	Fast Clip On mesh spacer Type M supports for tilt up, precast panels and slab on ground using bases.
CFM25	25	100	0.64	
CFM30	30	100	0.66	
CFM32	32	100	0.70	
CFM40	40	100	1.51	
CFM50	50	100	1.58	
CFM65	65	100	1.83	
CFM75	75	100	1.96	
CFSEBASE	Plastic Base	100	2.90	BCHAIR-CLIPFAST-BASE



Plastic Deck Chairs.

Product Code	Height mm	Std Pack	Mass kg	Application
PDS20	20/25	100	0.83	Bottom
PDS25	25/30	100	0.89	Bottom
PDS30	30/40	100	1.11	Bottom
PDS35	35/45	100	1.26	Bottom
PDS40	40/50	100	1.36	Bottom
PDS50	50/65	100	3.00	Bottom
PDS65	65/75	100	3.60	Top
PDS90	90/100	100	4.20	Top
PDS110	110/120	100	4.80	Top
PDS130	130/140	100	5.30	Top
PDS150	150/160	100	5.90	Top
PDS170	170/180	100	6.50	Top
PDS190	190/200	100	7.00	Top
BCBASE130	Plastic Base	100	3.00	Base

Suitable for suspended slabs. Supports top and bottom reinforcement.

Plastic Deck Chairs.

Product Code	Height mm	Std Pack	Application
BPDS25/30	25/30	100	Bottom
BPDS35/40	35/40	100	Bottom
BPDS45/50	45/50	100	Bottom
BPDST65/75	65/75	50	Top
BPDST90/100	90/100	50	Top
BPDST110/120	110/120	50	Top
BPDST130/140	130/140	50	Top
BPDST150/160	150/160	50	Top
BPDST170/180	170/180	50	Top
BPDST190/200	190/200	50	Top



Circular Clip on Plastic Spacers..

Product Code	Bar Size. mm - mm	Cover mm	Std Pack	Description.
FW2012	4 - 12	20	100	Con-Fastwheel - (Bar Size) Used to clip onto fittings.
FW2512	4 - 12	25	100	
FW2520	16 - 20	25	100	
FW3012	4 - 12	30	100	
FW3020	12 - 20	30	100	
FW4012	3 - 12	40	100	
FW4020	12 - 20	40	100	
FW5012	4 - 12	50	100	
FW5020	12 - 20	50	100	
FW6012	4 - 12	60	100	
FW6512	8 - 12	65	100	
FW7512	4 - 12	75	100	
FW7520	12 - 20	75	100	

Plastic Slab on Ground Spacers.

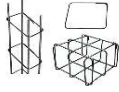
Product Code	Height mm	Std Pack	Mass kg	Description
SOG2540	20/40	100	2.20	Combination size plastic bar chairs in popular sizes.
SOG5065	50/65	100	2.50	
SOG5065H	50/65 Slide Clip H Base	100	2.40	
SOG7590	75/90	100	2.70	
SOG85100	85/100	100	3.10	
SOG105110	105/110	100	3.30	
SOG115120	115/120	100	7.50	
SOG125130	125/130	100	7.80	
SOG135140	135/140	100	8.60	
SOG145150	145/150	100	8.80	
SOGC5065	50/65 Clip on	100	2.40	
SOGC7590	75/90 Clip on	100	2.70	
SOGC85100	85/100 Clip on	100	3.10	

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Reo Ligatures - Corner Bars and Starter Bars.

Specification - Ligatures and Corner Bars. AS/NZ 4671.

LIGATURES 6mm.

Product Code	Description.	Size mm x mm	Pack Size	Weight kg
LIG61520	Ligature 150 - 200 - 6	150 x 200	25	5.0
LIG61530	Ligature 150 - 300 - 6	150 x 300	25	6.2
LIG62020	Ligature 200 - 200 - 6	200 x 200	25	5.9
LIG62030	Ligature 200 - 300 - 6	200 x 300	25	7.6
LIG62040	Ligature 200 - 400 - 6	200 x 400	25	9.4
LIG62050	Ligature 200 - 500 - 6	200 x 500	25	11.1
LIG62520	Ligature 250 - 200 - 6	250 x 200	25	6.8
LIG62525	Ligature 250 - 250 - 6	250 x 250	25	7.3
LIG2530	Ligature 250 - 300 - 6	250 x 300	25	8.2
LIG63030	Ligature 300 - 300 - 6	300 x 300	25	8.8
LIG63060	Ligature 300 - 600 - 6	300 x 600	25	10.5
LIG63520	Ligature 350 - 200 - 6	350 x 200	25	8.5
LIG63530	Ligature 350 - 300 - 6	350 x 300	25	9.7
LIG64030	Ligature 400 - 300 - 6	400 x 300	25	10.5
LIG64520	Ligature 450 - 200 - 6	450 x 200	25	10.2
LIG64530	Ligature 450 - 300 - 6	450 x 300	25	11.4

Standard Size ligatures. Plain reinforcing bar Grade R250N

LIGATURES 10mm.

Product Code	Description.	Size mm x mm	Pack Size	Weight kg
LIG102020	Ligature 200 - 200 - 10	200 x 200	25	15.80
LIG102025	Ligature 200 - 250 - 10	200 x 250	25	19.80
LIG103015	Ligature 300 - 150 - 10	300 x 150	25	19.00
LIG103020	Ligature 300 - 200 - 10	300 x 200	25	20.60
LIG103030	Ligature 300 - 300 - 10	300 x 300	25	23.70
LIG103520	Ligature 350 - 200 - 10	350 x 200	25	23.00
LIG103530	Ligature 350 - 300 - 10	350 x 300	25	26.10
LIG104020	Ligature 400 - 200 - 10	400 x 200	25	25.30
LIG104020A	Ligature 200 - 400 - 10	200 x 400	25	22.20
LIG104030	Ligature 400 - 300 - 10	400 x 300	25	28.50
LIG104530	Ligature 450 - 300 - 10	450 x 300	25	30.90

Standard Size ligatures. Plain reinforcing bar Grade R250N

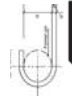
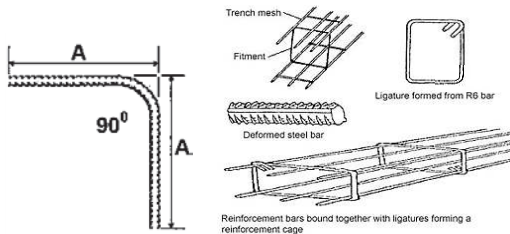


Corner Bars.

CORNER BARS.

Product Code	Description.	Size A - A	Bar Size	Angle
CB1205	Corner Bar 600 - 500 - 12	600 x 500	N12	90 degree
CB1206	Corner Bar 600 - 600 - 12	600 x 600	N12	90 degree
CB120545	Corner Bar 500 - 500 - 12	500 x 500	N12	45 degree
CB120645	Corner Bar 600 - 600 - 12	600 x 600	N12	45 degree
CB1606	Corner Bar 600 - 600 - 16	600 x 600	N16	90 degree
CB1607	Corner Bar 700 - 700 - 16	700 x 700	N16	90 degree
CB1608	Corner Bar 800 - 800 - 16	800 x 800	N16	90 degree
CB160745	Corner Bar 700 - 700 - 16	700 x 700	N16	45 degree

Standard cut & bent deformed bar Grade D500N.



Starter Bars.

STARTER BARS.

Product Code	Reo Starter Bar Description.	Size mm x mm	Bar Size	Shape
SB1012H	R250N-10-1000-120-150 1100 x 150 x 120		R10	Safety Hook
SB1012	R250N-10-1000-200	1000 x 200	R10	L
SB1014	R250N-10-1400-200	1400 x 200	R10	L
SB1210	D500N-12-1000-150-100 1000 x 150 x 100		N12	Safety Hook
SB120820	D500N-12-0800-200	800 x 200	N12	L
SB121020	D500N-12-1000-200	1000 x 200	N12	L
SB121030	D500N-12-1000-300	1000 x 300	N12	L
SB121215	D500N-12-1200-150	1200 x 150	N12	L
SB121220	D500N-12-1200-200	1200 x 200	N12	L
SB1212	D500N-12-1200-250	1200 x 250	N12	L
SB1214	D500N-12-1400-250	1400 x 250	N12	L
SB121000	D500N-12-1000	1000	N12	Straight
SB121200	D500N-12-1200	1200	N12	Straight
SB121500	D500N-12-1500	1500	N12	Straight
SB122000	D500N-12-2000	2000	N12	Straight
SB123000	D500N-12-3000	3000	N12	Straight
SB161030	D500N-16-1000-300	1000 x 300	N16	L
SB1614	D500N-16-1400	1400	N16	Straight



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Building Products - Topspan® Ceiling Battens.



Shape & Dimensions	Product Code	BMT mm	Height mm	Width mm	Mass kg/m
	TS2242 Ceiling Battens	0.42	22	62	0.35

	TS4048	0.48	40	75	0.60
	TS4055	0.55	40	75	0.67
	TS4075	0.75	40	75	0.91

	TS6160	0.60	61	102.5	0.95
	TS6175	0.75	61	102.5	1.18
	TS6110	1.00	61	102.5	1.56
	TS6112	1.20	61	102.5	1.87

Shape & Dimensions	Product Code	BMT mm	Height mm	Width mm	Mass kg/m
	TS9675	0.75	96	117	1.68
	TS9610	1.00	96	117	2.22
	TS9612	1.20	96	117	2.66

	TS12070	0.70	120	169	2.07
	TS12090	0.90	120	169	2.64
	TS12010	1.00	120	169	2.93

TOPSPAN® 22 - L/500 suitable criteria commonly used for ceiling board requirements

TOPSPAN® 40 - L/300 suitable criteria commonly used for domestic tile and steel roof requirements

TOPSPAN® 61, 96 & 120 - L/150 suitable criteria commonly used for structural steel roof requirements

Building Products - 'Zed' and 'Cee' Purlins.



Product Code	t mm	D mm	Mass kg/m	Zed Purlins		
				E mm	F mm	L mm
Z/C10010	1.0	102	1.77	53	49	12.5
Z/C10012	1.2	102	2.10	53	49	12.5
Z/C10015	1.5	102	2.61	53	49	13.5
Z/C10019	1.9	102	3.29	53	49	14.5

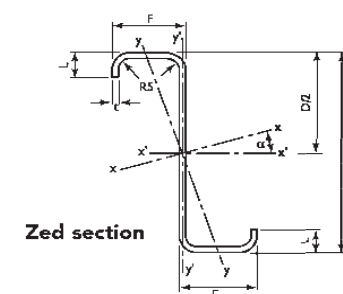
Z/C15012	1.2	152	2.89	65	61	15.5
Z/C15015	1.5	152	3.59	65	61	16.5
Z/C15019	1.9	152	4.51	65	61	17.5
Z/C15024	2.4	152	5.70	66	60	19.5

Z/C20015	1.5	203	4.49	79	74	15.0
Z/C20019	1.9	203	5.74	79	74	18.5
Z/C20024	2.4	203	7.24	79	73	21.5

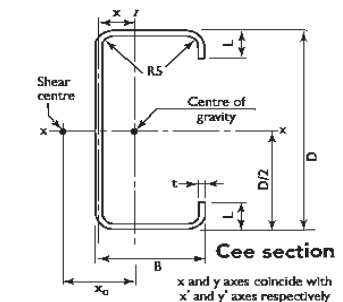
Z/C25019	1.9	254	6.5	79	74	18.0
Z/C25024	2.4	254	8.16	79	73	21.0

Z/C30024	2.4	300	10.09	100	93	27.0
Z/C30030	3.0	300	12.76	100	93	31.0

Z/C35030	3.0	350	15.23	129	121	30.0
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Zed section



Cee section

x and y axes coincide with x' and y' axes respectively

Cee Purlins	
B mm	L mm
51	12.5
51	12.5
51	13.5
51	14.5

64	14.5
64	15.5
64	16.8
64	18.5

76	15.5
76	19.0
76	21.0

76	18.5
76	20.5

96	27.5
96	31.5

125	30.0
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SupaZed® & SupaCee® - Purlin Dimensions.

SupaZed®

Product Code	t mm	D mm	SupaZed® Dimensions			
			E mm	LE mm	F mm	LF mm
SZ1510	1.0	152	63	17	48	16
SZ15012	1.2	152	66	18.5	48	16.5
SZ15015	1.5	152	66.5	18.5	49.5	17
SZ15019	1.9	152	67.5	19	50.5	18
SZ15024	2.4	152	70	20	52	19

SZ20012	1.2	203	76	19.5	62	19.5
SZ20015	1.5	203	77	20	63	20
SZ20019	1.9	203	79.5	21.5	63.5	21
SZ20024	2.4	203	81.5	22	65	22

SZ25015	1.5	254	78.5	19.5	67	20
SZ25019	1.9	254	78.5	21	65	21
SZ25024	2.4	254	80.5	22	66	22

SZ30019	1.9	300	103.5	25	88	26
SZ30024	2.4	300	104.5	26.5	87.5	27
SZ30030	3.0	300	106.5	28	88	28

SZ35014	2.4	350	131.5	28.5	114	31
SZ35030	3.0	350	134	30	115	31

SZ40024	2.4	400	131.5	28.5	114	31
SZ40030	3.0	400	134	30	115	31
SZ40032	3.2	400	134.5	30.5	115.5	31

SupaCee®

Product Code	SupaCee® Dimensions		
	B mm	LB mm	Mass kg/m
SC15010	57.5	17.5	2.38
SC15012	60.5	18	2.89
SC15015	61	18.5	3.58
SC15019	62	19	4.51
SC15024	63	20	5.67

SC20012	70	21	3.62
SC20015	70.5	21.5	4.49
SC20019	73	23	5.73
SC20024	74.5	24	7.20

SC25015	72	22.5	5.16
SC25019	72.5	23	6.50
SC25024	74	24	8.16

SC30019	97.5	27.5	8.02
SC30024	99	28.5	10.09
SC30030	100.5	29.5	12.56

SC35024	124	33.5	12.20
SC35030	125.5	34.5	15.19

SC40024	124	33.5	13.16
SC40030	125.5	34.5	16.39
SC40032	126.5	34.5	17.46



Hook-Lok II® - Components.

Hook-Lok II® Components.

Ends	Mark No	Ends	Mark No	Channels	Mark No
Clamp End Code C	C10	Bolted Bracket End Code B	B20	Bridging Channel Plain Code P	P
	C15		B25		
	C20				
	C25				
Locator End Code L	110	Fascia Bracket End Code F	F15	Bridging Channel Slotted Code S	S
	115				
	120				
	125				
Bolted Bracket End Code B	B1	Fascia Bracket End Code F	F20	Bridging Channel Double Code D	D
	B15		F25		
The HOOK-LOK® Bridging system is the standard and most widely used bridging system available and is suitable for most projects. It is fast and easy to install and can accommodate most construction configurations.			Girt Bracket End Code G	Tie Rods Code R Includes 4 nuts	R12

Details courtesy of Lysaght.

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RURAL STEEL SUPPLIES

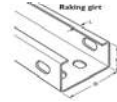
Agricultural STEEL

Specialised Material Sourcing



XSTRADERS

Purlin and Girt - Accessories.



Purlin and Girt Accessories - including Purlin Bolts.

Section Details				Section Shape - Suits Purlin Size.		Section Details		Section Shape - Suits Purlin Size.																																																																															
Cat No.	100CP	A mm	90	Clamp Plates.	[100 mm		Angle Connectors.	[100 mm																																																																															
	150CP		140	[150 mm	[150 mm																																																																																		
	200CP		190	[200 mm	[200 mm																																																																																		
	250CP		240	[250 mm	[250 & 300 mm																																																																																		
Cat No. C11RB The Raking Girt Bracket is used to attach the ends of the C10015 Raking Girts to the Fascia.				Raking Girt Bracket.				General Purpose Brkt. [100 mm Suits Purlins [150 mm [200 mm [250 & 300 mm																																																																															
<table border="1"> <thead> <tr> <th>Nom. section size (mm)</th> <th>X</th> <th>B</th> <th>Y</th> <th>z</th> <th>mm</th> <th>Gap</th> <th>D₁</th> </tr> </thead> <tbody> <tr> <td>100</td> <td>40</td> <td>40</td> <td>105</td> <td>8</td> <td>10</td> <td>18</td> <td></td> </tr> <tr> <td>150 (K only)</td> <td>50</td> <td>50</td> <td>145</td> <td>8</td> <td>10</td> <td>18</td> <td></td> </tr> <tr> <td>150 (Other sizes)</td> <td>60</td> <td>55</td> <td>145</td> <td>8</td> <td>10</td> <td>18</td> <td></td> </tr> <tr> <td>200</td> <td>110</td> <td>55</td> <td>195</td> <td>8</td> <td>10</td> <td>18</td> <td></td> </tr> <tr> <td>250</td> <td>160</td> <td>55</td> <td>245</td> <td>8</td> <td>10</td> <td>18</td> <td></td> </tr> <tr> <td>300</td> <td>210</td> <td>65</td> <td>305</td> <td>12</td> <td>20</td> <td>22</td> <td></td> </tr> <tr> <td>350</td> <td>260</td> <td>65</td> <td>355</td> <td>12</td> <td>20</td> <td>22</td> <td></td> </tr> </tbody> </table>				Nom. section size (mm)	X	B	Y	z	mm	Gap	D ₁	100	40	40	105	8	10	18		150 (K only)	50	50	145	8	10	18		150 (Other sizes)	60	55	145	8	10	18		200	110	55	195	8	10	18		250	160	55	245	8	10	18		300	210	65	305	12	20	22		350	260	65	355	12	20	22		Purlin Cleats.				Raking Girt. <table border="1"> <thead> <tr> <th>Cat No.</th> <th>D</th> <th>B</th> <th>L</th> </tr> </thead> <tbody> <tr> <td>C10015</td> <td>102</td> <td>51</td> <td>13.5</td> </tr> <tr> <td>C15015</td> <td>152</td> <td>64</td> <td>15.5</td> </tr> </tbody> </table>		Cat No.	D	B	L	C10015	102	51	13.5	C15015	152	64	15.5		
Nom. section size (mm)	X	B	Y	z	mm	Gap	D ₁																																																																																
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M12 size FB1230 uncoated standard purlin bolt (grade 4.6); M12 x 30 mm with nut. FB1230HS uncoated high-strength purlin bolt (grade 8.8); M12 x 30 mm with nut. FB12300 uncoated shoulder purlin bolt (grade 4.6) with 16 mm shoulder. M12 x 30 mm with nut. M16 size FB1645 uncoated standard purlin bolt (grade 4.6); M16 x 45 mm with nut. FB1645HS uncoated high-strength purlin bolt (grade 8.8); M16 x 45 mm with nut.				Purlin Bolts.				Fascia Bolts. FB1230 Fascia bolt (Grade 4.6); M12x30mm with plain hex, nuts and two plain washers.																																																																															

Firmlok® Beams - Connectors and Screws.

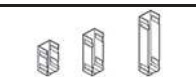


Firmlok® Beam - Connections and Screws.

Section	Width mm	Height mm	Thickness mm	Mass - Zinalume kg/m	Mass - Colorbond kg/m	Cladding Overlap and Spacing
F10011	50	100	0.55	1.87	1.90	
F15015	50	150	0.75	3.13	3.17	
F20020	50	200	1.0	4.95	5.00	

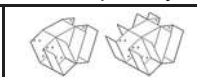
Universal Connectors.

FLUB100ZL05 - 100 Purlin / Rafter
 FLUB150ZL05 - 150 Purlin / Rafter
 FLUB200ZL05 - 200 Purlin / Rafter



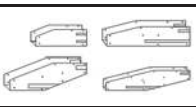
Delta Integrated Connectors - 22.5° pitch only.

CC10 - 100 Rafter & Purlin, end frame
 CC15X - 150 Rafter & Purlin, end frame
 CCD10 - 100 Rafter & Purlin, internal frame



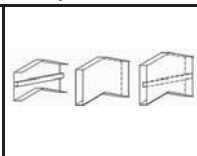
Collar-tie Connectors.

CTC10 22.5° pitch, 100 collar-tie.
 CTC15 22.5° pitch, 100 collar-tie.
 CTC1015 22.5° pitch, 100 collar-tie.
 CTC1515 22.5° pitch, 100 collar-tie.



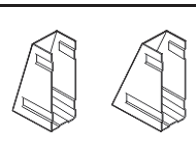
Apex Connectors.

FLAB100Z15 - 15° pitch, 100 rafter
 FLAB150Z15 - 15° pitch, 150 rafter
 FLAB200Z15 - 15° pitch, 200 rafter
 FLAB100Z225 - 22.5° pitch, 100 rafter
 FLAB150Z225 - 22.5° pitch, 150 rafter
 FLAB200Z225 - 22.5° pitch, 200 rafter



Rafter Connectors.

FLUB100ZL15 - 15° pitch, 100 rafter
 FLUB150ZL15 - 15° pitch, 150 rafter
 FLUB200ZL15 - 15° pitch, 200 rafter
 FLUB100ZL225 - 22.5° pitch, 100 rafter
 FLUB100ZL225 - 22.5° pitch, 100 rafter
 FLUB100ZL225 - 22.5° pitch, 100 rafter



Bolts

M8/M10 cup/hex head bolts,
 standard/Nylok nut & washer, Grade 4.6/S

Metal Screws

12g-14x20mm hex head tek
 12g-24x32mm hex head tek
 12g-14x80mm hex head tek

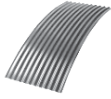


Details courtesy of Lysaght Australia.

Rural Steel Supplies





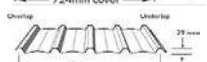


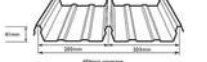




Cec & Ben have 70 years experience in supplying steel to the rural market
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Roof and Wall Sheeting - Profiles.

Roof and Wall Sheeting Profiles and Details.

Roofing and Walling Profiles Details shown may need to be checked for high winds and/or cyclonic areas.	BMT mm	Mass kg/m ²	Width of Coverage mm	Depth of Rib mm	Minimum Recommended Roof Pitch (°) & (mm)	Max recommended spacing of supports - normal conditions-mm.				
						Roof		Walls		
						End Spans	Internal Spans	End Spans	Internal Spans	
 762mm cover 16mm depth	CUSTOM ORB® (Corrugated)	0.42	4.30	762	16	5° (1 in 12)	900	1200	2500	2700
		0.48	4.90	762	16	1300	1700	2700	2700	
 762mm cover 17mm depth	CUSTOM BLUE ORB® For Curving	0.60	6.10	762	17	5° (1 in 12)	1600	1800	3000	3300
						Recommended - 5 screws/m ² Recommended - 4 screws/m ²				
 762mm cover 21mm depth	CUSTOM ORB Accent@ 21	0.40	4.40	762	21	3° (1 in 20)	750	950	1800	2400
		0.48	5.20	762	21	950	1500	1800	2700	
 724mm cover 35mm depth	CUSTOM ORB Accent@ 35	0.48	5.50	724	35	2° (1 in 30)	1300	1600	2100	2700
						Recommended - 6 screws/m ² Recommended - 5 screws/m ²				
 762mm cover 29mm depth	TRIMDEK®	0.42	4.30	762	29	2° (1 in 30)	1300	1900	3000	3000
		0.48	4.90	762	29	1850	2600	3000	3000	
 700mm cover 24mm depth	SPANDEK®	0.42	4.70	700	24	3° (1 in 20)	1800	2400	3000	3300
		0.48	5.30	700	24	2200	3000	3000	3300	
 406mm cover 41mm depth	KLIP-LOK® 406	0.42	5.00	406	41	2° (1 in 30)	1700	2100	1800	1800
		0.48	5.60	406	41	1° (1 in 50)	2400	3000	2400	2400
		0.60	7.00	406	41	1° (1 in 50)	2700	3600	3000	3000
 700mm cover 43mm depth	KLIP-LOK® 700 Hi-Strength	0.42	4.70	700	43	2° (1 in 30)	1750	2200	3000	3600
		0.48	5.30	700	43	1° (1 in 50)	2350	2800	3300	3900
		0.60	6.60	700	43	1° (1 in 50)	3000	3600	3600	3900
 305mm cover 48mm depth	LONGLINE® 305	0.70	9.70	305	48	1° (1 in 50)	2000	2500	2700	2700
						Recommended - 5 screws/m ² Recommended - 3 screws/m ²				
 250mm cover 45mm depth	FLATDEK®	0.42	6.25	250	45	2° (1 in 30)	4800	4800	-	-
 620mm cover 45mm depth	FLATDEK® II	0.42	6.25	620	45	2° (1 in 30)	4800	4800	-	-
 310mm cover 45mm depth	FLATDEK® 310	0.42	5.23	310	45	2° (1 in 30)	4800	4800	-	-
						Recommended - 8 screws/m ² Recommended - 8 screws/m ² .				

Please note, other manufacturers sheet profiles may differ in dimensions.

Most profiles are available in the full range of COLORBOND® steel including the Ultra and Metallic range. Unpainted ZINCALUME® steel is also available.

Most profiles are available in custom cut lengths. The maximum length for factory rolled product is dependant on transport legislation in your area.

The above profile details outline basic design information which will assist selection for your design or installation. We recommend that you access the full product brochures and installation manuals for complete design information.

The drainage or run-off capacity of roof sheeting can limit on the total length of a sheet run and must be considered in roof design and construction.







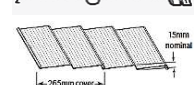

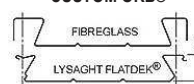



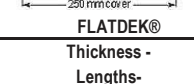
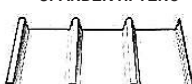

Accessories. Valley Guttering, Ridge Capping, Barge Capping, Flashings, Roof Screws, Guttering and Brackets, Downpipes, Drops, and Brackets.

Details courtesy of Lysaght.

Wall Sheeting - Profiles.



LYSAGHT Wall Sheeting and Polycarbonate® Sheeting.

Walling Profiles only	BMT mm	Mass kg/m ²	Width of Cover mm	Depth of Rib mm	Max recommended spacing of supports for normal conditions - mm.					
					Walls		Walls			
					Single Spans	End Spans	Internal Spans	Over Hang		
	WALLCLAD® (Corrugated)	0.35	3.60	762	16	2100	2400	2400	150	
		Recommended 4 screws/m ²				Not suitable for curving.				
	TRIMWALL®	0.35	3.60	762	29	2100	2900	3000	150	
		Recommended 4 screws/m ²								
	PANELRIB®	0.35	3.20	850	4	1100	1200	1200	150	
		0.42	3.80	850	4	1200	1200	1200	150	
		Recommended 4 screws/m ²								
	MULTICLAD®	0.35	3.30	840	12	1400	1800	1800	150	
		0.42	3.90	840	12	1700	1800	1800	150	
		Recommended 4 screws/m ²								
	MINI ORB®	0.42	4.00	820	6	1200	1500	1500	100	
		0.48	4.50	820	6	1500	1500	1500	125	
		Recommended 8 screws/m ²								
		0.48mm thickness may be curved to 150mm radius.								
	EASYCLAD HI-TEN® 2P 300	0.42	4.50	300	19	-	1500	1500	-	
		Recommended 6 screws/m ²								
	Weatherline®	0.42	1.02	265	15	600	-	600	-	
		Sheeting is fixed to clips attached firstly.								
TRANSLUCENT & POLYCARBONATE® - Roof/Wall Sheeting Profiles plus Safety Mesh.										
	CUSTOM ORB®			FLATDEK®		GRECA® (Roma)		SPANDEK HI-TEN®		KLIP-LOK 406®
				LYSAGHT FLATDEK®				KLIP-LOK 700 HS®		Safety Roof Mesh
Thickness -	2400 g/m ² for all, 1800g/m ² & 3050g/m ² subject to enquiry.									
Lengths -	Maximum length is 12200 mm - Longer lengths subject to manufacturers enquiry.									
Colours -	Clear & Opal available for all profiles. Lite Green only available in Custom Orb® and Trimdek® Hi-Ten.									
Applications -	Great for industrial buildings. Add translucent sheeting to the roof or walls and brighten the interior of any building.									
Fasteners -	All screws should have 32 mm Weatherlok Washers or refer to manufacturers specifications.									
Safety Mesh.		Size	Finish	Length	Width	Mass				
Safety Tip - Recommended that safety mesh must be installed under translucent sheets.		mm x mm x mm		m	mm.	kg				
		300 x 150 x 2.0mm	Galvanized	50	1800	24				

Details courtesy of Lysaght

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Cec & Ben have 70 years experience in supplying steel to the rural market

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Cec Fax: M 0418 721 100
E: cecfax@ruralsteelsupplies.com.au
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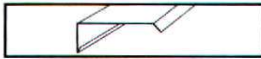


Metal Rainwater Accessories.

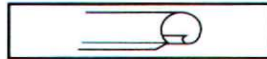
Metal Rainwater Accessories.

A house is incomplete until the finishing accessories are added and waterproofing the roof completed.

The following flashings are only a few that will complete a roof. Flashings are available in COLORBOND® steel, ZINCALUME® steel and GALVABOND® steel. Custom made flashings are also available but there could be length limitations. Check availability at time of orders.



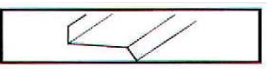
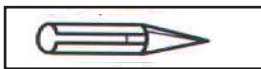
Barge Capping



Barge Roll



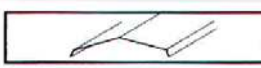
Barge Roll Capping



Apron Flashing



Tile Flashing



Ridge Capping



Roll Top Ridge Capping



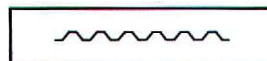
Valley Flashing



Ribbed Valley



Structural Valley



Valley Support

Please note that Barge Roll, Apron Flashing, Ribbed Valley and Structural Valley, may not be available in all states - at time of printing.



Barge Gutter

Metal Downpipes and Accessories.

When water runs from your roof into the guttering system then falls through the downpipes, care must be taken not to mix COLORBOND® steel, ZINCALUME® steel with the likes of Galvabond®. Water running from a ZINCALUME® steel roof into a GALVABOND® steel gutter & downpipe system, can cause these components to "rust" away and need replacing in a short time.

Downpipes - round

1800 & 2400mm lengths (Custom cut on request.)

Diameters (mm)

50, 65, 75, 90, 100, 125, 150, 175, 200, 225, 250, 275 & 300mm.

Some round downpipes are tapered to allow one end to slip inside the next.

Downpipes - square or rectangular

1800 & 2400mm lengths (Custom cut on request.)

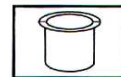
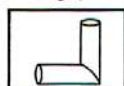
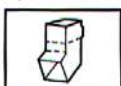
Dimensions (mm)

100x50, 100x75, 100x100, 125x100, 150x100 & 150x150. all tapered slightly to allow each end to slip inside the next.

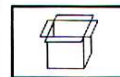
Downpipe Bends/Elbows (made to 45 or 90° angle)



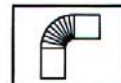
**Square/
Rectangular
Astragals/Straps.**



Round



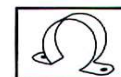
Square/Rectangular



**Crimped Bends
90/45°**



**Chinamens Hat
(on short pipe)**



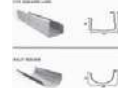
**Round
Astragals/Straps**

The above components are only but a few of the many items that can and may be needed to complete a roof.

Some builders will try to use PVC downpipes and while this is quiet acceptable, but there is something calming and melodic about the water running down a metal downpipe on a very rainy night. The use of PVC pipe for downpipes is a personal preference.

Details courtesy of BlueScope LYSAGHT.

Rainwater Gutter Products - Queensland.



Quad, TRIMLINE®, EMLINE®, Half round, FITFAST® Gutters and Fascia Details.

Product.	Notes.	Accessories.
Quad 115 Hi-Front Gutter.	<ul style="list-style-type: none"> Classic design that is the leading choice in new homes The high front profile design obscures the roofline for a more attractive finish Compatible with NOVALINE Fascia System for quick, easy attachment to the building Available with optional slotting to allow overflow where alternative overflow devices are not installed Suitable for steel or tile roofs 	<p>Internal GP bracket ZINCALUME</p> <p>External T-head bracket Unpainted & PC</p> <p>Internal corner: Diecast 90° & 45° Unpainted & PC</p> <p>External corner: Diecast 90° & 45° Unpainted & PC</p> <p>Overstrap for use with NOVALINE fascia ZINCALUME</p> <p>Stop end plates (pair) ZINCALUME & COLORBOND</p>
Quad 175, Quad 150 Hi-/Lo-Front Gutter.	<ul style="list-style-type: none"> Traditional design that is suitable for new homes or to match existing gutters Popular where high water carrying capacity is of prime concern Compatible with NOVALINE Fascia System for quick, easy attachment to the building Suitable for steel or tile roofs 	<p>Internal/External Corners ZINCALUME & COLORBOND steel</p> <p>Stop End Plates Left and right ZINCALUME & COLORBOND steel</p> <p>Return Strap Left and right ZINCALUME & COLORBOND steel</p> <p>Overstrap ZINCALUME & COLORBOND steel</p> <p>Splice Bracket ZINCALUME & COLORBOND steel</p> <p>T-Head Strap ZINCALUME & COLORBOND steel</p>
TRIMLINE® Gutter.	<ul style="list-style-type: none"> Slim, elegant square gutter particularly suited to domestic applications that is fast and simple to install Concealed fixing offers clean, attractive 'trim' lines Compatible with NOVALINE Fascia System for quick, easy attachment to the building Available with optional slotting to allow overflow where alternative overflow devices are not installed Suitable for steel or tile roofs 	<p>Internal GP bracket ZINCALUME</p> <p>Overstrap for use with NOVALINE fascia ZINCALUME</p> <p>Stop end plates ZINCALUME & COLORBOND</p>
EMLINE® Gutter and Capping.	<ul style="list-style-type: none"> Strong, attractive 'M' style gutter designed for greater durability and generous rainwater carrying capacity Compatible with NOVALINE Fascia System for quick, easy attachment to the building Concealed fixing offers clean and seamless finish EMLINE capping available for trimming roof edges Available with optional slotting to allow overflow where alternative overflow devices are not installed 	<p>Capping</p> <p>Overstrap Clip for use with NOVALINE fascia</p> <p>EMLINE GP bracket</p> <p>Stop-end</p>
Bought-in Half Round/Flat Back Gutter.	<ul style="list-style-type: none"> Large water carrying capacity for high rainfall areas and large roof areas - ideal for tropical/sub-tropical climates Unique curved base allows self-cleaning and prevents build-up of water and dirt Complemented with a complete range of accessories Flat Back gutter offers concealed fixing for clean and seamless finish 	<p>External bracket ZINCALUME & COLORBOND (Flat Back only)</p> <p>Internal bracket ZINCALUME & COLORBOND (Flat Back Flat Back only)</p> <p>Flat back stop ends (pair) ZINCALUME & COLORBOND</p> <p>Half round stop ends (pair) ZINCALUME & COLORBOND</p> <p>Flat back GP bracket UNPAINTED AND/PC</p> <p>Flat back bracket/overstrap UNPAINTED AND/PC</p> <p>External bracket UNPAINTED AND/PC</p>
FITFAST® Gutter.	<ul style="list-style-type: none"> State-of-the-art fascia system Integrates perfectly with QUAD 115 Hi-front and EMLINE® and TRIMLINE® gutters Replaces traditional timber fascia which reduces painting and maintenance Makes fixing gutters quick and easy using spring clips Extensive range of accessories available 	<p>Mounting bracket</p> <p>Stop end</p>
NOVALINE® FASCIA.	<ul style="list-style-type: none"> State-of-the-art fascia system Integrates perfectly with QUAD 115 Hi-front and EMLINE® and TRIMLINE® gutters Replaces traditional timber fascia which reduces painting and maintenance Makes fixing gutters quick and easy using spring clips Extensive range of accessories available 	<p>Multi purpose fascia bracket ZINCALUME</p> <p>Hip bracket ZINCALUME</p> <p>Spring clip ZINCALUME</p> <p>Splice plate ZINCALUME</p> <p>Apex cover ZINCALUME & COLORBOND</p> <p>Barge mould ZINCALUME & COLORBOND</p> <p>Internal 45°/90° corner ZINCALUME & COLORBOND</p> <p>Internal 90° cover cap ZINCALUME & COLORBOND</p> <p>External 45°/90° corner ZINCALUME & COLORBOND</p>

Quality gutters are available in unpainted ZINCALUME® steel and in a range of COLORBOND® steel pre-painted colours to match/complement your roof.

Details courtesy of BlueScope Lysaght.

Rural Steel Supplies

Cec & Ben have 70 years experience in supplying steel to the rural market
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Ben Fax: M 0418 107 788
 E: benfax@ruralsteelsupplies.com.au
 Cec Fax: M 0418 721 100
 E: cecfax@ruralsteelsupplies.com.au
 PRICE INCLUDE GST - STOCK MISQUANE



COLORBOND® Steel - Roof, & Fence Colours.

COLORBOND® steel Roof Sheeting, Guttering and Fencing Colours.



Classic Colour Range.		
Classic Colours	Solar Absorptance	Guttering Colours
Classic Cream™	0.32	Classic Cream™
Cottage Green®	0.75	Cottage Green®
Deep Ocean®	0.75	Deep Ocean®
Manor Red®	0.69	Manor Red®
Night Sky®	n/a	Night Sky®
Pale Eucalypt®	0.60	Pale Eucalypt®
Paperbark®	0.42	Paperbark®
Woodland Grey®	0.71	Woodland Grey®

Thermatech® technology optimises the solar reflectance properties of 22 COLORBOND® steel standard roofing and walling colours*

While these colours are from one supplier there are many others that may use the same or very similar name.

Consideration should also be given to any warranty offered on an engineered application.

The old saying is - "You get what you pay for".

Contemporary Colour Range.					
Contemporary Colours	Solar Absorptance	Ultra Colours	Matt Colours	Fencing Colours	
Basalt™	0.69		Basalt™	Basalt™	<small>Please note:- Fencing screws are supplied in bags of 100 or 1000 only.</small>
Cove™	0.54		-	Domain®	
Dune®	0.47	Dune®	Dune®	Dune®	
Evening Haze®	0.43		-	Evening Haze®	
Gully™	0.63		-	Ironstone®	
Ironstone®	0.74		-	Jasper®	
Jasper®	0.68		-	Monument®	
Mangrove™	0.64		-	Pale Eucalypt®	
Monument®	0.73	Monument®	Monument®	Paperbark®	
Shale Grey™	0.43		Shale Grey™	Riversands®	
Surfmist®	0.32		Surfmist®	Shale Grey™	
Terrain®	0.69	Wallaby™	-	Surfmist®	
Wallaby™	0.64	Windspray®	-	Wilderness®	
Windspray®	0.58	Woodland Grey®	-	Woodland Grey®	

Thermatech® technology optimises the solar reflectance properties of 22 COLORBOND® steel standard roofing and walling colours*

Colours may be subject to change without prior notice. Details courtesy of BlueScope Lysaght.



Water Tanks - Rainwater collection.

Water Harvesting and Rainwater Collection details.

Aquaplate has been designed and engineered by BlueScope Steel specifically for use in the construction of quality water tanks. The internal surface of the tank is bonded with a food grade polymer lining, which protects the metal of the tank from possible corrosion and warrants the tank suitable for the safe, long-term containment of potable (drinking) water, as per the Australian Standard (AS 4020). As well as providing the traditional corrugated aesthetics that generations of Australians have grown to love, our Genuine Aquaplate Steel Water Tanks come with the peace of mind of a full 20 Year Anti-Corrosion Warranty.

Domestic Tanks						Rural Tanks		
Capacity litres	Diameter mm	Height mm	Capacity litres	Diameter mm	Height mm	Capacity litres	Diameter m	Height mm
1000	900	1860	10000	2700	1860	55000	5.49	2270
2000	1200	1860	15000	3100	2020	90500	7.06	2270
3000	1500	1860	18000	3400	2020	111500	7.84	2270
4000	1700	1860	22500	3400	2470	135000	8.63	2270
5000	1900	1860	27000	3400	3010	160500	9.41	2270
7500	2300	1860				220000	10.99	2270
						251000	11.77	2270
						285000	12.55	2270

Choosing a tank size should not be difficult. Most homes with 4 people may use up to 240,000L of water per year. The details shown are based on a circular design and other shapes may be available. While Corrugated iron is sometimes the standard finish colorbond colours in a select range may also be available. Please check with your steel supplier for the colours.

Water Catchment Calculator.
1mm Rain on 1 Sq.m of roof collects 1 litre of water.

Suggested Finishes.
Corrugated Steel. Minimum Colorbond® colours.



Slimline Tanks

Circular Tanks



RURAL STEEL SUPPLIES

Agricultural STEEL
Specialised Material Sourcing



Domestic Fence Fittings - Includes Post Caps.

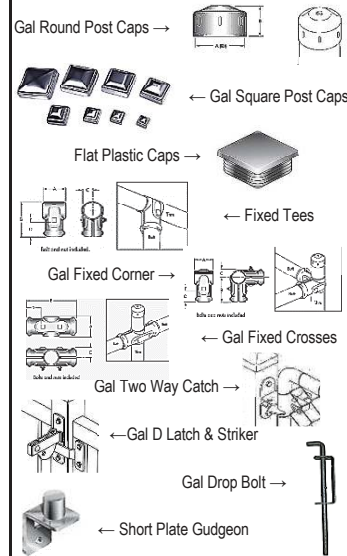


Post Caps and Fence Fittings.

Mass is based on carton quantities - subject to change at any time.

Round Post Caps (Galvabond)				Fixed Tees (Galvanized)				Universal Rail Clamps (Galvanized)			
Code	Pipe (NB)	Cartons	Mass	Code	Thru-Butt	Cartons	Mass	Code	Butt	Cartons	Mass
K20GB	20	300	8.4	T1515	15-15	150	12.0	UFFB25	25	40	14
K25GB	25	150	6.0	T2020	20-20	100	15.0	UFFB32	32	30	12
K32GB	32	100	8.0	T2025	20-25	80	17.0	UFFB40	40	30	14
K40GB	40	80	5.6	T2525	25-25	50	11.3	UFFB50	50	20	11
K50GB	50	50	5.0	T2532	25-32	40	14.0	Universal Post Clamps (Galvanized)			
K65GB	65	30	6.0	T2540	25-40	30	15.0	Code	Butt	Cartons	Mass
K80GB	80	40	9.0	T3225	32-25	40	14.0	UFFT25	25	50	9
K90GB	90	20	5.0	T3232	32-32	40	16.0	UFFT32	32	40	9
K100GB	100	20	6.5	T3240	32-40	20	11.0	UFFT40	40	40	9
K125GB	125	20	7.5	T3250	32-50	20	16.0	UFFT50	50	40	10
K150GB	150	10	4.0	T4025	40-25	40	15.0	UFFT65	65	30	9
Square Tube Caps - Domed (Galvabond)				T4032	40-32	30	14.3	UFFT80	80	20	7
Code	Tube	Cartons	Mass	T4040	40-40	20	11.0	UFFT100	100	20	9
K25MSGB	25x25	300	5.4	T4050	40-50	10	9.0	Universal Connector (Galvanized)			
K35MSGB	25x25	150	5.0	T5025	50-25	30	12.8	Code	Butt	Cartons	Mass
K40MSGB	40x40	150	5.4	T5032	50-32	30	16.0	UFFMPC		100	5
K50MSGB	50x50	100	5.3	T5040	50-40	20	16.0	Catches, Strikers and Drop Bolts			
K60MSGB	60x60	50	4.0	T5050	50-50	10	9.5	Code	Description	Qty=Mass	
K65MSGB	65x65	50	3.9	T6550	65-50	10	12.0	CAC6	Two way catch	20	12
K75MSGB	75x75	60	7.0	T8025	80-25	10	6.0	CAC28	D Latch	50	11
K90MSGB	90x90	20	3.5	T8032	80-32	10	9.5	BTS28	Striker	50	3.5
K100MSGB	100x100	30	7.0	T8040	80-40	10	10.5	B13L	Drop Bolt	30	13.5
K150MSGB	150x150	20	8.0	T8050	80-50	10	13.0	G22	Short Plate Gudgeon	50	14
Round Tube Caps (Polypropylene) Black				Fixed Corners (Galvanized)							
Code	OD Tube	Cartons	Mass	Code	Butt-Thru	Cartons	Mass				
PC16BL	16x1.2-1.6	1000	1.23	C2020	20-20	40	14.0				
PC19BL	19x1.2-1.6	1000	2.09	C2525	25-25	30	12.0				
PC22BL	22x1.2-1.6	1000	3.00	C2532	25-32	20	12.7				
PC25BL	28x1.2-1.6	500	1.70	C2540	25-40	20	10.7				
PC28BL	28x1.2-1.6	500	1.66	C3232	32-32	20	12.0				
PC32BL	32x1.2-1.6	1000	3.20	C3240	32-40	10	8.0				
PC50BL	50x1.2-1.6	200	2.10	C3250	32-50	10	11.0				
Square Tube Caps (Polypropylene) Black				Fixed Crosses (Galvanized)							
Code	Tube	Cartons	Mass	Code	Butt-Thru	Cartons	Mass				
PC1212BL	12x12-1.6	1000	1.00	X2020	20-20	50	13.0				
PC1919BL	19x19-1.6	500	1.20	X2525	25-25	30	12.0				
PC2525BL	25x25-1.6	500	1.98	X2532	25-32	20	12.7				
PC3030BL	30x30-1.6	300	1.45	X2540	25-40	30	16.0				
PC3535BL	35x35-2.6	200	1.40	X2550	25-50	20	12.0				
PC3825BL	38x25-1.6	200	1.10	X3232	32-32	20	13.5				
PC4040BL	40x40-1.6	200	1.43	X3240	32-40	20	11.5				
PC5025BL	50x25-1.6	200	1.90	X3250	32-50	10	9.5				
PC5050BL	50x50-2.0	100	2.56	X4040	40-40	20	14.0				
PC5735BL	57x38-1.6	100	1.32	X4050	40-50	10	5.5				
PC6438BL	64x38-2.0	50	1.00	X5050	50-50	10	9.0				
PC6535BL	65x35-2.0	250	3.00	X5065	50-65	10	10.5				
PC7550BL	75x50-2.0	No set	N/A								
PC10050BL	100x50-2.0	100	2.73								
PC15050BL	150x50-2.0	50	3.15								

Details Courtesy of Downee.



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 E: ben@ruralsteelsupplies.com.au
 Cec Fax M 0418 721 100
 E: cec@ruralsteelsupplies.com.au
 PRICE INCLUDE GST - STOCK AUSTRALIA



Chainwire - (Chain Mesh Rolls.)

Std Galv - 50 mm Diamond x 2.50mm

Height mm	Finish KK/KB/BB	Length m	Mass kg
450	KK	20.0	18
600	KK	20.0	20
750	KK	20.0	25
900	KK	20.0	30
1050	KK	20.0	34
1200	KK	20.0	40
1500	KK/KB	20.0	49
1800	KK/KB/BB	20.0	56
2100	KK/KB/BB	15.0	52
2400	KK/KB/BB	15.0	59
2700	KK/KB	15.0	65
3000	KK	10.0	49
3600	KK	10.0	58

Hvy Galv - 50 mm Diamond x 3.15mm

Height m	Finish KK/KB/BB	Length m	Mass kg
This range not normally available. Check with your Steel Supplier.			
900	KK	15.0	36
1050	KK	15.0	40
1200	KK	15.0	47
1500	KK	15.0	58
1800	KK/KB	15.0	69
2100	KK/KB	10.0	53
2400	KK/KB	10.0	59
2700	KK/KB/BB	10.0	67
3000	KK/KB	10.0	73
3600	KK	10.0	89

PVC Coated 50 mm Diamond x 2.50mm

Height m	Finish KK/KB/BB	Length m	Mass kg
450	KK	15.0	14
600	KK	15.0	18
750	KK	15.0	22
900	KK	15.0	26
1050	KK	15.0	30
1200	KK	15.0	34
1500	KK	15.0	43
1800	KK/KB/BB	15.0	50
2100	KK/KB/BB	15.0	57
2400	KK/KB/BB	15.0	67
2700	KK/KB/BB	15.0	73
3000	KK/KB	10.0	57
3600	KK	10.0	67

In a security application a Chainwire fence is normally specified at 1800mm, 2100mm or 2400mm high and in Knuckle/Barb finish.
As a tennis court application a Chainwire fence is normally specified at 3600mm high and in Knuckle/Knuckle finish.

Std Galv - 60 mm Diamond x 2.50mm

Height mm	Finish KK/KB/BB	Length m	Mass kg
900	KK	20.0	24
1200	KK	20.0	32
1500	KK	20.0	40
1800	KK/BB	20.0	48

Hvy Galv - 60 mm Diamond x 3.15mm

Height mm	Finish KK/KB/BB	Length m	Mass kg
900	KK	20.0	35
1200	KK	20.0	43
1500	KK	20.0	52
1800	KK/BB	20.0	64

PVC Coated 60 mm Diamond x 2.50mm

Height m	Finish KK/KB/BB	Length m	Mass kg
900	KK	15.0	28
1200	KK	15.0	36
1500	KK	15.0	46
1800	KK/BB	15.0	55

Std Galv - 60 mm Diamond x 2.24mm

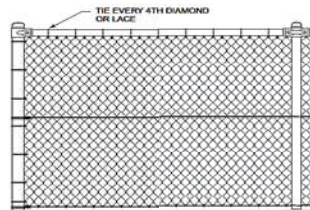
Height mm	Finish KK/BB	Length m	Mass kg
1800	KK	20.0	38
2100	KK	20.0	57

Normally used in Temporary Fencing.

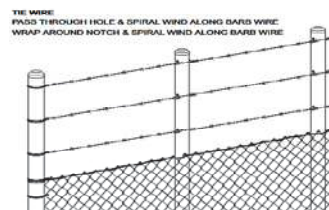


BB - Barb/Barb KK - Knuckle/Knuckle KB - Knuckle/Barb

Tie or Lace a Tubular Fence.



Tie Wire a Security Fence.



Domestic Fence Panel - Options.

Domestic Fence Panel Options.

Roll Top & Bottom Fence Panels Spacing 50 x 75mm.	Size Range Fence Panels.	Roll Top & Bottom Fence Panels Spacing Wires 75mm apart	Size Range Fence Panels.
	2400 x 900 2400 x 1200 2400 x 1800 3000 x 1200* Typical Finish Galvanized Optional Finish Powder Coated		2400 x 900 2400 x 1200 2400 x 1800 3000 x 880# 3000 x 1180# 3000 x 1480# Typical Finish Galvanized Optional Finish Powder Coated
Alternate names may be Acacia/Classic or Arufura. * Indicates Arufura supply option.		Alternate product names may be Banksia or Barra. # Indicates Barra supply option.	

Normally fixed to steel fence posts; round or square; by using a Hot Dipped Galvanized clip and Tek screws. (Shown above left).