



Robor Open Sections offers a single source for all cold formed steel sections solutions. The company has been specialising in the production of both standard and special cold formed steel profiles since 1957.

Robor Open Sections' range of universal roll forming mills enables the production of light, medium and heavy profiles. These profiles are available in thicknesses of 0,45mm to 6,0mm.

Highest quality and cost-effectiveness is guaranteed along with shortest delivery lead times due to a comprehensive stockholding of popular products.

65161\_14.05.08

### Standard Lipped Channels

Size	Bundle Qty	2mm Kg/m	2.5mm Kg/m	3.0 mm Kg/m
75x50x20	48	3,14	3,85	4,60
100x50x20	48	3,53	4,34	5,19
100x65x20	48	3,97	4,95	5,89
100x75x20	48	4,32	5,33	6,30
125x50x20	48	3,93	4,84	5,72
125x65x20	36	4,43	5,48	6,48
125x75x20	36	4,71	5,82	6,89
150x50x20	48	4,32	5,33	6,30
150x65x20	36	4,82	5,96	7,07
150x75x20	36	5,13	6,31	7,48
175x50x20		4,74	5,82	6,89
175x65x20		5,15	6,42	7,65
175x75x20		5,56	6,80	8,07
200x50x20		5,07	6,32	7,54
200x75x20		5,95	7,29	8,66
225x75x20		6,25	7,78	9,25
250x75x20		6,64	8,31	9,90

### Standard Lipped Angles

Size	Bundle Qty	2mm Kg/m	2.5mm Kg/m	3.0 mm Kg/m
75x50x20	50	2,42	2,96	3,49
100x75x20	50	3,19	3,96	4,71
125x75x20	40	3,58	4,45	5,30

Shaded areas are Make to Order only

### Products

Robor Open Sections' standard product range includes lipped and open channels, lipped zeds and angles, and top hats. Specialised profiles in all shapes and sizes are available on request.

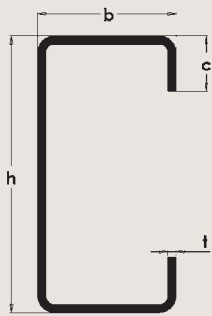
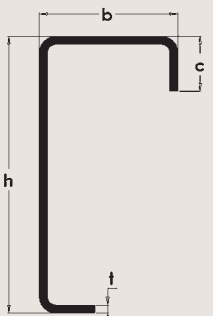
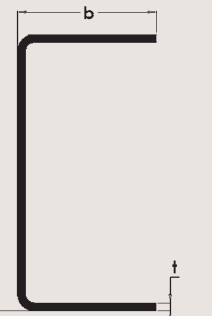
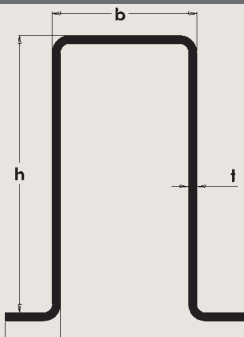
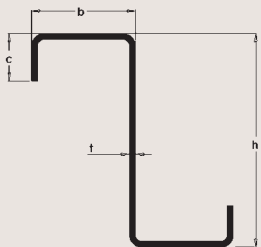
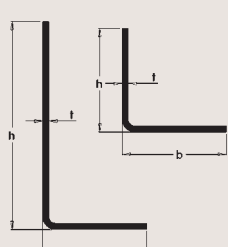


## Services

### Value added services include:

- Cut-to-length - individual products or full bundles cut to the required length.
- Punching - to suit all customer requirements underpinned by state of the art quick change mill with in-line punching facilities.
- Painting - On-site facilities provide all required primer coat finishes of the highest quality.
- Hot Dip Galvanizing - most products can be hot dip galvanized on request.
- Pre-Galvanized material (Z275) available on request but limited to a maximum wall thickness of 2.5mm.

### Standard Profiles:

<p><b>Lipped Channel</b></p> 	<p><b>Lipped Angle</b></p> 	<p><b>Open Channel</b></p> 
<p>Web (h) 25 to 630mm Flange (b) 25, 40, 50, 65, 75, 100mm Lip (c) min 4 x t max 0.5 x b Thickness (t) 1,2 to 6,0mm</p>	<p>Web (h) 25 to 400mm Flange (b) 25, 40, 50, 65, 75, 100mm Lip (c) min 4 x t max 0.5 x b Thickness (t) 1,2 to 5,0mm</p>	<p>Web (h) 15 to 630mm Flange (b) min 4 x t max 125mm Thickness (t) 0,8 to 6,0mm</p>
<p><b>Top Hat</b></p> 	<p><b>Lipped Zed</b></p> 	<p><b>Angles</b></p> 
<p>Web (b) 25 to 300mm Flange (h) 25, 40, 50, 60, 75, 100, 127 mm Lip (c) min 4 x t max 30mm Thickness (t) 1,2 to 4,5mm</p>	<p>Web (h) 100 to 400mm Flange (b) 45, 50, 53, 55, 57, 63, 65, 73, 75mm Lip (c) min 4 x t max 0.5 x b Thickness (t) 2,0 to 4,5mm</p>	<p>Web (h) 20 to 100mm Flange (b) 20 to 100mm Thickness 1,0 to 6,0mm</p>

### Specialised Profiles:

Robor Open Sections manufactures purpose made products to suit customer specifications.