

Steelwork

When loading conditions exceed our standard range of lintels Catnic offer a selection of steelwork beams, columns and channels.

Manufactured from grade S275 steel plate, all steelwork sections are supplied cut to length with holes drilled as required. A primed finish is offered as standard with hot dipped post galvanised finish available on request.

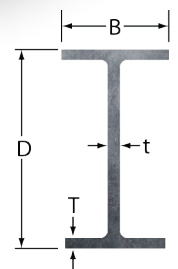
In addition to the range depicted below, Catnic can also accommodate requests for composite bolted beams complete with the necessary bolts and spacers.



Universal Beams

Universal beams are available cut to size.

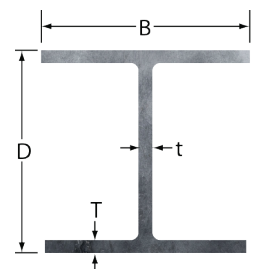
UB						
Product Code	Serial Size (mm)	Weight (kg/m)	Depth (D) (mm)	Width (B) (mm)	Web Thk (T) (mm)	Flange Thk (T) (mm)
UB1710/19	178 x 102	19.0	177.8	101.2	4.8	7.9
UB2010/23	203 x 102	23.1	203.2	101.8	5.4	9.3
UB2013/30	203 x 133	30.0	206.8	133.9	6.4	9.6
UB2514/43	254 x 146	43.0	259.6	147.3	7.2	12.7



Universal Columns

Universal columns are available cut to size.

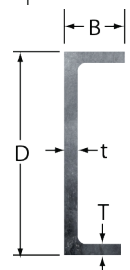
UC						
Product Code	Serial Size (mm)	Weight (kg/m)	Depth (D) (mm)	Width (B) (mm)	Web Thk (T) (mm)	Flange Thk (T) (mm)
UC1515/23	152 x 152	23.0	152.4	152.2	5.8	6.8
UC1515/30	152 x 152	30.0	157.6	152.9	6.5	9.4
UC2020/46	203 x 203	46.1	203.2	203.6	7.2	11.0
UC2525/73	254 x 254	73.1	254.1	254.6	8.6	14.2



Channels

Channels are available cut to size.

PFC						
Product Code	Serial Size (mm)	Weight (kg/m)	Depth (D) (mm)	Width (B) (mm)	Web Thk (T) (mm)	Flange Thk (T) (mm)
PFC2309032	230 x 90	32.2	230.0	90.0	7.5	14.0



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02/2015

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