



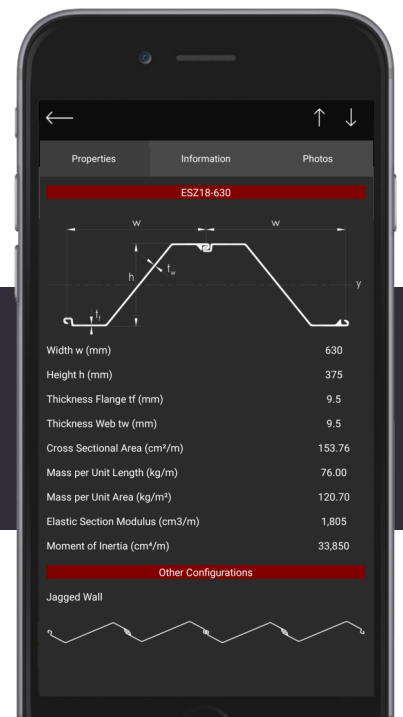
# UNIT CONVERSION TABLE

Metric to Imperial			Imperial to Metric		
1 cm	=	0.3937 in	1 in	=	2.5400 cm
1 m	=	3.2808 ft	1 ft	=	0.3048 m
1 cm <sup>2</sup>	=	0.1550 in <sup>2</sup>	1 in <sup>2</sup>	=	6.4516 cm <sup>2</sup>
1 m <sup>2</sup>	=	10.7639 ft <sup>2</sup>	1 ft <sup>2</sup>	=	0.0929 m <sup>2</sup>
1 cm <sup>3</sup>	=	0.0610 in <sup>3</sup>	1 in <sup>3</sup>	=	16.3870 cm <sup>3</sup>
1 m <sup>3</sup>	=	35.3149 ft <sup>3</sup>	1 ft <sup>3</sup>	=	0.0283 m <sup>3</sup>
1 cm <sup>2</sup> /m	=	0.0472 in <sup>2</sup> /ft	1 in <sup>2</sup> /ft	=	21.166 cm <sup>2</sup> /m
1 N	=	0.2247 lb	1 lb	=	4.4497 N
1 N/mm	=	5.7082 lb/in	1 lb/in	=	0.1752 N/mm
1 N/m	=	0.0685 lb/ft	1 lb/ft	=	14.5989 N/m
1 N/cm <sup>2</sup>	=	1.4499 lb/in <sup>2</sup>	1 lb/in <sup>2</sup>	=	0.6897 N/cm <sup>2</sup>
1 N/m <sup>2</sup>	=	0.0209 lb/ft <sup>2</sup>	1 lb/ft <sup>2</sup>	=	47.8968 N/m <sup>2</sup>
1 N/cm <sup>3</sup>	=	3.6827 lb/in <sup>3</sup>	1 lb/in <sup>3</sup>	=	0.27154 N/cm <sup>3</sup>
1 N/m <sup>3</sup>	=	0.0064 lb/ft <sup>3</sup>	1 lb/ft <sup>3</sup>	=	157.1420 N/m <sup>3</sup>
1 kg	=	2.2046 lb	1 lb	=	0.4536 kg
1 kg/m	=	0.6720 lb/ft	1 lb/ft	=	1.4882 kg/m
1 kg/m <sup>2</sup>	=	0.2048 lb/ft <sup>2</sup>	1 lb/ft <sup>2</sup>	=	4.8824 kg/m <sup>2</sup>
1 Metric Tons	=	1.1023 US ton	1 US ton	=	0.9072 Metric Tons
1 cm <sup>4</sup>	=	0.0240 in <sup>4</sup>	1 in <sup>4</sup>	=	41.6228 cm <sup>4</sup>
1 cm <sup>4</sup> /m	=	0.00732 in <sup>4</sup> /ft	1 in <sup>4</sup> /ft	=	136.5582 cm <sup>4</sup> /m
1 cm <sup>3</sup>	=	0.0610 in <sup>3</sup>	1 in <sup>3</sup>	=	16.3870 cm <sup>3</sup>
1 cm <sup>3</sup> /m	=	0.0186 in <sup>3</sup> /ft	1 in <sup>3</sup> /ft	=	53.7631 cm <sup>3</sup> /m
1 Nm	=	0.7373 lb.ft	1 lb.ft	=	1.3563 Nm
1 Nm/m	=	2.6968 lb.in/ft	1 lb.in/ft	=	0.3708 Nm/m

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