

MC SECTION

MC Section Typical Economic Usage Span Chart Guide

Size	D X B (mm)	t (mm)	Mass (kg/m)	TYPICAL SPANS (m) (Based on Deflection Limitation only)														
MC 100/10	100 x 50	1.0																
MC 100/12	100 x 50	1.2																
MC 100/16	100 x 50	1.6																
MC 100/19	100 x 50	1.85																
MC 150/12	150 x 65	1.15	2.72															
MC 150/15	150 x 65	1.45	3.4															
MC 150/19	150 x 65	1.85	4.29															
MC 150/24	150 x 65	2.4	5.48															
MC 200/15	200 x 75	1.45	4.35															
MC 200/19	200 x 75	1.85	5.51															
MC 200/24	200 x 75	2.4	7.06															
MC 250/15	250 x 85	1.45	5.1															
MC 250/19	250 x 85	1.85	6.47															
MC 250/24	250 x 85	2.4	8.32															
MC 300/24	300 x 90	2.4	9.42															
MC 300/24	300 x 100	2.4	9.82															
MC 300/30	300 x 90	3.0	11.7															
MC 300/30	300 x 100	3.0	12.3															
MC 400/24	400 x 100	2.4	12.0															
MC 400/30	400 x 100	3.0	15.0															

NOTE: This chart is a quick reference only. Each situation should be considered separately and designed using standard procedures
 FOR FURTHER INFORMATION AND ORDERS CONTACT METALCRAFT INDUSTRIES LTD.