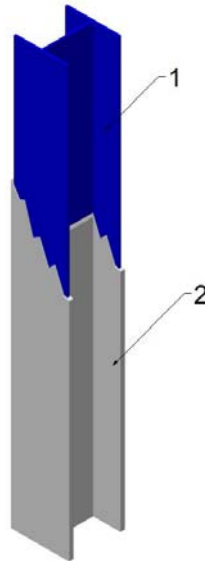


Design Number : CCI/MFF 180-01
CCI MANUFACTURING INC.

CAN / ULC S101

Fire Rating Only - Load Rating Not Within The Scope Of This Listing
 Assembly Rating – up to 3 hour



1. Steel Building Column as required from table below.
2. SPRAY FIBRE: Designated as HiBAR™ applied in one coat to the minimum thickness as required in the below table. Fiber to have a minimum average dry density of 187 kg/m³. Minimum individual dry density values shall not be less than 174 kg/m³. Steel

surfaces must be clean and free of dirt, loose scale, and oil.

Minimum Steel Size	Min Thickness of Spray Applied Fire Resistive Material Required for Indicated Rating (mm)			
	1h	1.5h	2h	3h
W200x42	22	44	58	-
W250x73	18	33	48	-
W310x143	13	25	35	-
W360x347	10	11	19	30