

CAFCO® 300

UL*/ULC Fire Resistance Ratings

System or Component	Rating (HR)	Designs	Design Details
Floor Assemblies – Protected Deck	1, 1½, 2, 3 1, 1½, 2, 3	D759 G705	
Floor Assemblies – Unprotected Deck	1, 1½, 2, 3	D902	
Beam or Joist Only – Floors	1, 1½, 2, 3, 4 1, 1½, 2, 3, 4 1, 1½, 2, 3	N759 O708▼ N761	
Roof Assemblies – Protected Deck	1, 1½, 2, 3 1, 1½, 2, 3	P719 P723	
Roof Assemblies – Unprotected Deck	1, 1½, 2 1, 1½, 2	P908 P922	
Beam or Joist Only – Roofs	1, 1½, 2, 3, 4 1, 1½, 2, 3, 4	S721** S729	
Wide Flange, Pipe and Tube Steel Columns	1, 1½, 2, 3, 4 ¾, 1, 1½, 2, 3, 4 4	X790 Z715▼ Z716▼	

Note: In all cases, consult the actual design listing for beam sizes, deck profiles, electrification details, roof insulation types, and other construction details.

* UL is accredited by the Standard Council of Canada (SCC) as a Certification and Testing Organization to Canadian Standards and codes.

** Requires material on underside of deck.

▼ ULC design