

## Cafco MANDOLITE® CP2

Interior and semi exposed application

In accordance to BS 476: Part 21 1987

In accordance to ASTM E119 (UL)

LPCB approval C762b(2)-07	Concrete and steel floor units construction		Concrete and steel joist construction	Concrete construction	Beams for floor-ceiling construction	Roof-ceiling construction			Beams for roof-ceiling construction	Columns construction				
	Unprotected assembly	Protected assembly	Protected assembly	Protected assembly	Protected assembly	Protected assembly			Unprotected assembly	Protected assembly	Wide flange steel column	Tubes and pipes	Tubes and pipes filled with concrete	
Appendix 1 I-section beams and H-section columns	Fluted deck	Fluted deck	Corrugated deck	2 1/2" concrete slab	Fluted and corrugated deck	Fluted deck	Min. 1 1/2" fluted deck			Min. 1 5/16" corrugated steel deck	Min. 1 1/2" fluted deck	UL Y732	UL Y733	UL Y734
	Min. 1 1/2" deck and min. 2 1/2" concrete topping	Min. 1 1/2" deck and min. 2 1/2" concrete topping	Min. 1 1/2" deck and min. 2 1/2" concrete topping	UL J722	Min. 1 1/2" deck and min. 2" concrete topping	Min. 1 1/2" deck and min. 2 1/2" concrete topping	Gypsum board + insulation	Min. 2" mineral fiber board	Min. 5/8" gypsum board + Polystyrene foamed plastic insulation boards	Insulating concrete + Polystyrene foamed plastic insulation boards	Mineral fiber boards			
	UL D958	UL D794	UL G715		UL N798	UL N799	UL P747	UL P748	UL P749	UL P940				UL S744, S745, S748