


Table 2  
TCB

Fire resistance per construction			
Cavity width (mm)	TCB size (mm)	Timber to timber	Masonry to masonry
50 - 55	65x65	30min integrity	60min integrity
		30min insulation	30min insulation
56 - 65	75x75	60min integrity	60min integrity
		30min insulation	30min insulation
75 - 80	90x90	60min integrity	60min integrity
		30min insulation	60min insulation
90 - 100	110x110	60min integrity	60min integrity
		60min insulation	60min insulation
101 - 110	120x120	60min integrity	60min integrity
		60min insulation	60min insulation
111 - 120	130x130	60min integrity	60min integrity
		60min insulation	60min insulation
121 - 130	140x140	60min integrity	60min integrity
		60min insulation	60min insulation
131 - 140	150x150	60min integrity	60min integrity
		60min insulation	60min insulation
141 - 150	160x160	60min integrity	60min integrity
		60min insulation	60min insulation

AS BUILT 19/11/21

C01	CONSTRUCTION ISSUE	RM	29/10/21
P06	UPDATED AS PER WINTECH COMMENTS 05/08/21	RM	06/08/21
P05	BREATHER MEMBRANE ADDED.	RM	27/07/21
P04	UPDATED AS PER WINTECH COMMENTS 02/07/21	RM	07/07/21
P03	UPDATED AS PER WINTECH COMMENTS 17/06/21	RM	28/06/21
P02	UPDATED AS PER WINTECH COMMENTS 18/05/21	RM	28/05/21
P01	FIRST ISSUE	RM	15/05/21
Rev	Description	By	Date
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Drawn By	RM	Date Created	15/05/21
Contract No.	2020		
Contract Title	20:20 HOUSE		
Drawing Title	FIRE STRATEGY GENIUS TO ROCKPANEL HORIZONTAL DETAIL		
Drawing No.	2020-PH01-FS-014	Rev	C01