



FIREFLY PRODUCT MATRIX

PRODUCT	TYPE	INTEGRITY MINS	INSULATION MINS	VERTICAL ORIENTATION	HORIZONTAL ORIENTATION	LOFTS	CEILING MEMBRANE	PART 21 STEEL/TIMBER	ACOUSTICS PROD/ONLY	ACOUSTICS ROOM /ROOM	APPLICATIONS VERTICAL	APPLICATIONS HORIZONTAL
PHOENIX	SMOKE/FLAME	113 MINS	1 MIN NOM	YES	YES	NO	YES	NO	N/A	N/A	SEE NOTE 1*	SEE NOTES 2&3*
FLY 1	SMOKE/FLAME	60 MINS	2 MINS NOM	YES	YES	NO	YES	NO	11DB	41DB(5*)	SEE NOTE 1*	SEE NOTES 2&3*
FLY 2	SMOKE/FLAME	120 MINS	2 MINS NOM	YES	YES	NO	YES	NO	11DB	41DB(5*)	SEE NOTE 1*	SEE NOTES 2&3*
VULCAN	CAVITY BARRIER	60 MINS	20 MINS	YES	YES	NO	YES	NO	14DB	44DB(5*)	SEE NOTE 1*	SEE NOTES 2&3*
PLUS 30	FIRE BARRIER	30 MINS	30 MINS	YES	YES	YES	YES	YES	16DB	46DB(5*)	SEE NOTE 1*	SEE NOTES 2&3*
PLUS 60	FIRE BARRIER	120 MINS	30 MINS	YES	YES	YES	YES	YES	16DB	46DB(5*)	SEE NOTE 1*	SEE NOTES 2&3*
TITAN	FIRE BARRIER	120 MINS	60 MINS	YES	YES	YES	YES	YES	19DB	49DB(5*)	SEE NOTE 1*	SEE NOTES 2&3*
FIREFLY RAPID INSTALL	SUPPORT SYSTEM	120 MINS	N/A	YES	YES	YES	YES	YES	N/A	N/A	DRAWINGS AVAILABLE FROM TBA/WEB	DRAWINGS AVAILABLE FROM TBA/WEB
FIREFLY FIRE DOOR	FIRE DOOR	60 MINS	60 MINS	YES	YES	YES	YES	NO	TO BE OBTAINED	TO BE OBTAINED	DRAWINGS AVAILABLE FROM TBA/WEB	DRAWINGS AVAILABLE FROM TBA/WEB
CANOPIES	FIRE HOODS	60 MINS	SEE NOTE 4*	N/A	YES	YES	YES	YES	11DB	41DB		SEE NOTE 4*

APPLICATION NOTES

1* PRODUCT INSTALLED WITH A 6 METRE VERTICAL DROP WITHOUT EXTRA SUPPORTS, WIDTH HAS NO RESTRICTIONS (DRAWING AVAILABLE FOR LONGER DROPS)

2* PRODUCT INSTALLED WITH A 2.5 METRE MAXIMUM WIDTH IN ALL DIRECTIONS WITHOUT EXTRA SUPPORT

3* PRODUCT INSTALLED WITH A 1.1 METRE SUPPORT IN ONE DIRECTION WITH NO RESTRICTION IN OTHER DIRECTION

4* PRODUCT INSTALLED UNDER STEEL OR TIMBER FLOOR TO PART 21 WITH 30 MINUTES IN LAY IN GRID SYSTEM AND 60 MINUTES IN PLASTERBOARD

5* ROOM TO ROOM FIGURES WITH A LAY IN GRID SYSTEM IF INSTALLED OVER PLASTERBOARD THEN EXPECT APPROX 2 DB MORE

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