

Speedpanel Acoustic Systems



64mm | SYSTEM SP64001

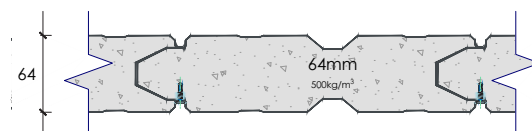
SYSTEM SP64001

Report No.	Fire rating level	Rw	C	CTR	Net acoustic rating	Thickness
RMIT 12-115/PD	-/90/90	35	-1	-3	Rw+Ctr 32	64mm

64

System Composition

- 64mm Speedpanel® 500kg/m³ density



FREQUENCY (HZ)	Rw 35 REF. CURVE (DB)	SOUND TRANSMISSION LOSS (DB)
80	-	25.7
100	16	25.4
125	19	27.3
160	22	24.5
200	25	25.1
250	28	25.6
315	31	26.3
400	34	26.7
500	35	29.7
630	36	32.8
800	37	35.0
1000	38	36.1
1250	39	38.3
1600	39	39.5
2000	39	39.6
2500	39	38.5
3150	39	38.0
4000	-	39.4
5000	-	43.8

