ACOUSTIC PERFORMANCE DATA SHEET

Rw (C; Ctr)

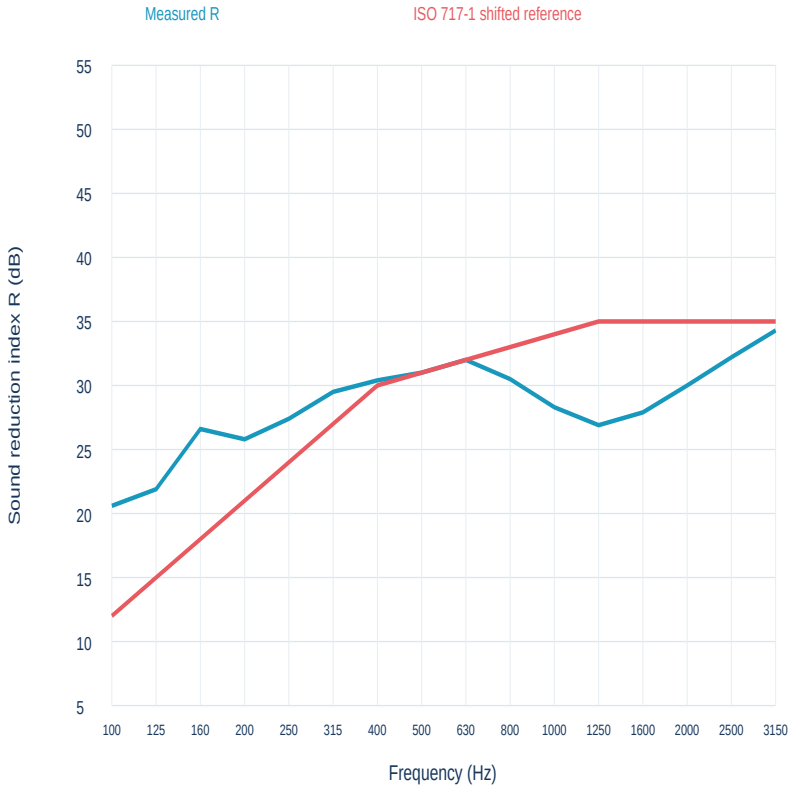
31 (-2; -2) dB

SPECIFICATION

Door core	MARKSMAN®
Finished thickness	44 mm
Doorset configuration	SASD
Glazing configuration	Unglazed
Seal supplier	Sealed Tight Solutions Limited
Frame intumescent seal	15x4 Fire Only
Frame acoustic seal	Sealed Tight Solutions STS1009
Meeting stile arrangement	N/A
Threshold seal	Sealed Tight Solutions ST 422
Laboratory	Cambridge Acoustic Laboratory
Test report reference	24014-R01-A | Test No. 12

FREQUENCY BAND SOUND REDUCTION

Frequency (Hz)	R (dB)
100	20.6
125	21.9
160	26.6
200	25.8
250	27.4
315	29.5
400	30.4
500	31
630	32
800	30.5
1000	28.3
1250	26.9
1600	27.9
2000	30
2500	32.2
3150	34.3



For further information, including test evidence, permitted configurations, specification guidance and appropriate applications of this doorset system, please contact Wood International Agency Ltd.