ACOUSTIC PERFORMANCE DATA SHEET

Rw (C; Ctr)

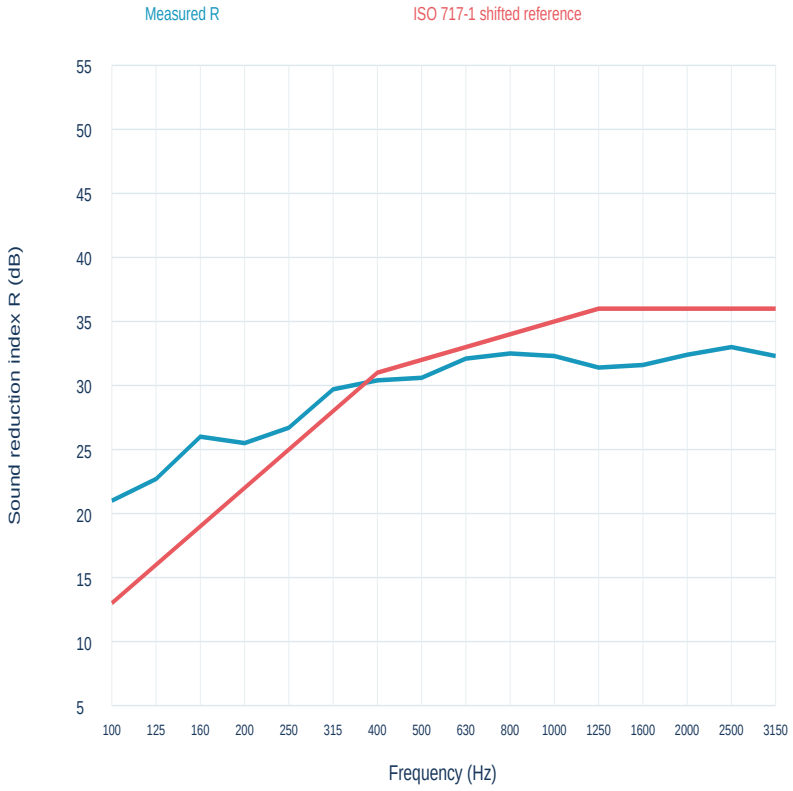
32 (-1; -2) dB

SPECIFICATION

Door core	MARKSMAN®
Finished thickness	44 mm
Doorset configuration	SASD
Glazing configuration	Glazed - 7mm Glass
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. 16

FREQUENCY BAND SOUND REDUCTION

Frequency (Hz)	R (dB)
100	21
125	22.7
160	26
200	25.5
250	26.7
315	29.7
400	30.4
500	30.6
630	32.1
800	32.5
1000	32.3
1250	31.4
1600	31.6
2000	32.4
2500	33
3150	32.3



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