ACOUSTIC PERFORMANCE DATA SHEET

Rw (C; Ctr)

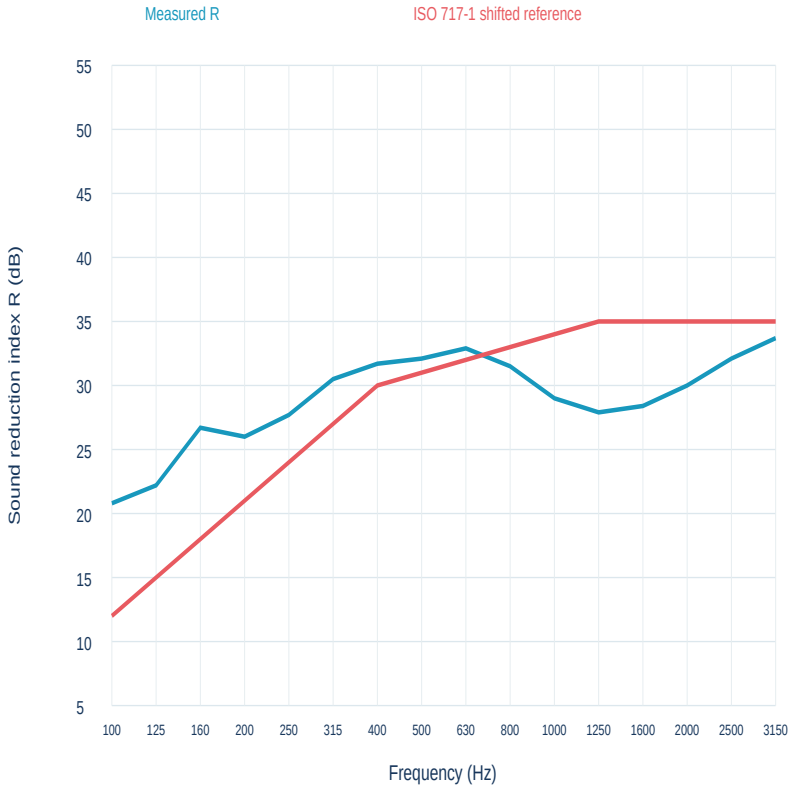
31 (-1; -2) dB

SPECIFICATION

Door core	MARKSMAN®
Finished thickness	44 mm
Doorset configuration	SASD
Glazing configuration	Unglazed
Seal supplier	Sealed Tight Solutions Limited
Frame intumescent seal	Sealed Tight Solutions STS1504SBS
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. 14

FREQUENCY BAND SOUND REDUCTION

Frequency (Hz)	R (dB)
100	20.8
125	22.2
160	26.7
200	26
250	27.7
315	30.5
400	31.7
500	32.1
630	32.9
800	31.5
1000	29
1250	27.9
1600	28.4
2000	30
2500	32.1
3150	33.7



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