ACOUSTIC PERFORMANCE DATA SHEET

Rw (C; Ctr)

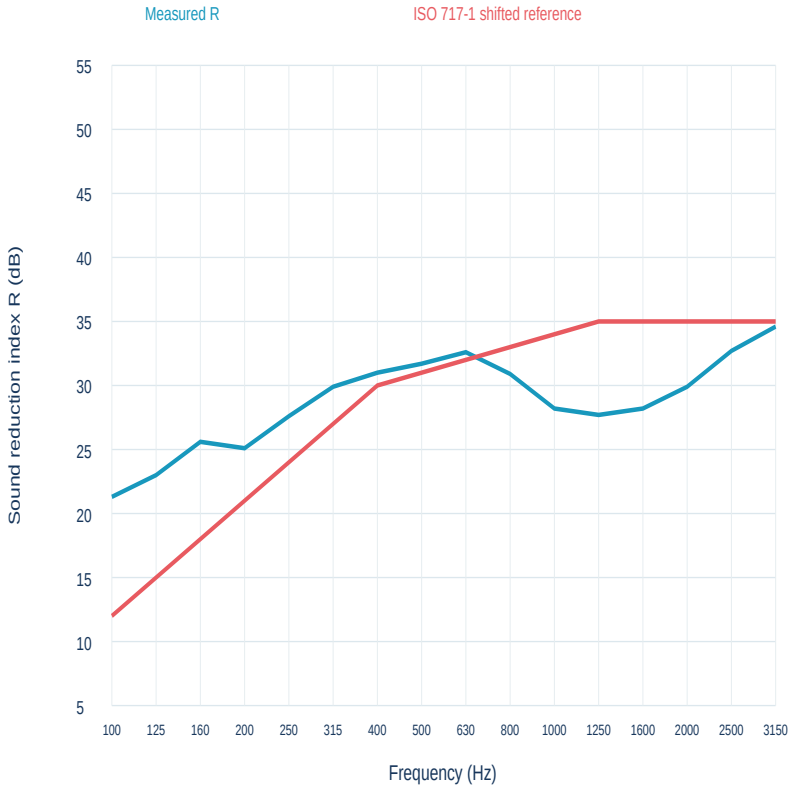
31 (-1; -2) dB

SPECIFICATION

Door core	MARKSMAN®
Finished thickness	44 mm
Doorset configuration	SASD
Glazing configuration	Unglazed
Seal supplier	Fire and Acoustic Seals Limited
Frame intumescent seal	15x4 Fire Only
Frame acoustic seal	Fire and Acoustic Seals FAS35
Meeting stile arrangement	N/A
Threshold seal	Fire & Acoustic Seals FAS45
Laboratory	Cambridge Acoustic Laboratory
Test report reference	24014-R01-A | Test No. 8

FREQUENCY BAND SOUND REDUCTION

Frequency (Hz)	R (dB)
100	21.3
125	23
160	25.6
200	25.1
250	27.6
315	29.9
400	31
500	31.7
630	32.6
800	30.9
1000	28.2
1250	27.7
1600	28.2
2000	29.9
2500	32.7
3150	34.6



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