WOOD INTERNATIONAL AGENCY

Acoustation™ ACOUSTIC PERFORMANCE SELECTOR

ACOUSTIC PERFORMANCE DATA SHEET

Rw (C; Ctr)

32 (-1; -2) dB

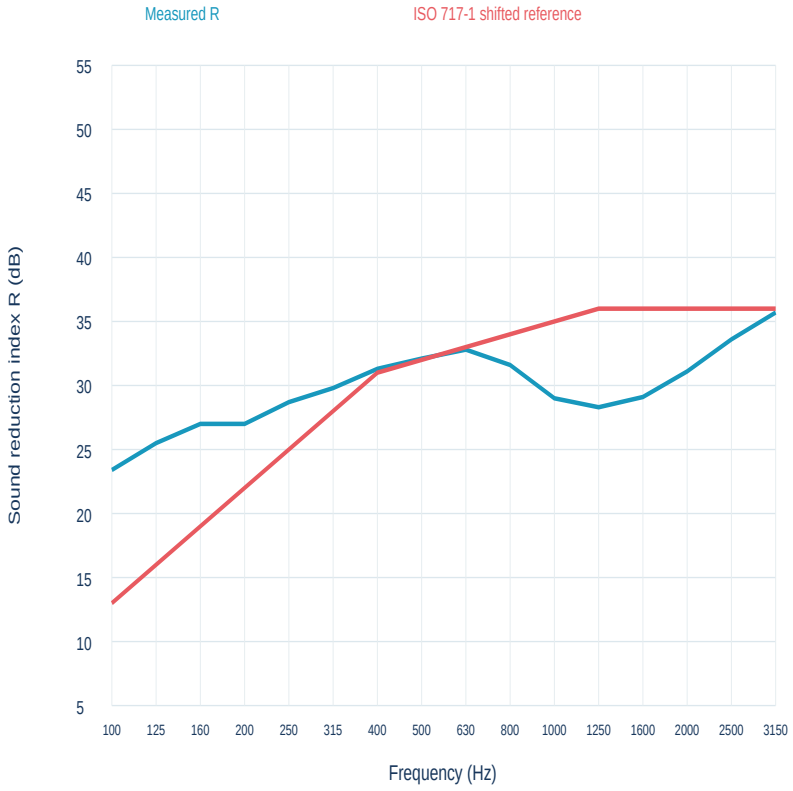
SPECIFICATION

BASELINE TEST - FULLY CAULKED

Door core	MARKSMAN®
Finished thickness	44 mm
Doorset configuration	SADD
Glazing configuration	Unglazed
Seal supplier	N/A
Frame intumescent seal	Fully Caulked
Frame acoustic seal	Fully Caulked
Meeting stile arrangement	Fully Caulked
Threshold seal	N/A
Laboratory	Cambridge Acoustic Laboratory
Test report reference	24014-R01-A | Test No. 32

FREQUENCY BAND SOUND REDUCTION

Frequency (Hz)	R (dB)
100	23.4
125	25.5
160	27
200	27
250	28.7
315	29.8
400	31.3
500	32.1
630	32.8
800	31.6
1000	29
1250	28.3
1600	29.1
2000	31.1
2500	33.6
3150	35.7



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