WOOD INTERNATIONAL AGENCY

Acoustation™ ACOUSTIC PERFORMANCE SELECTOR

ACOUSTIC PERFORMANCE DATA SHEET

Rw (C; Ctr)

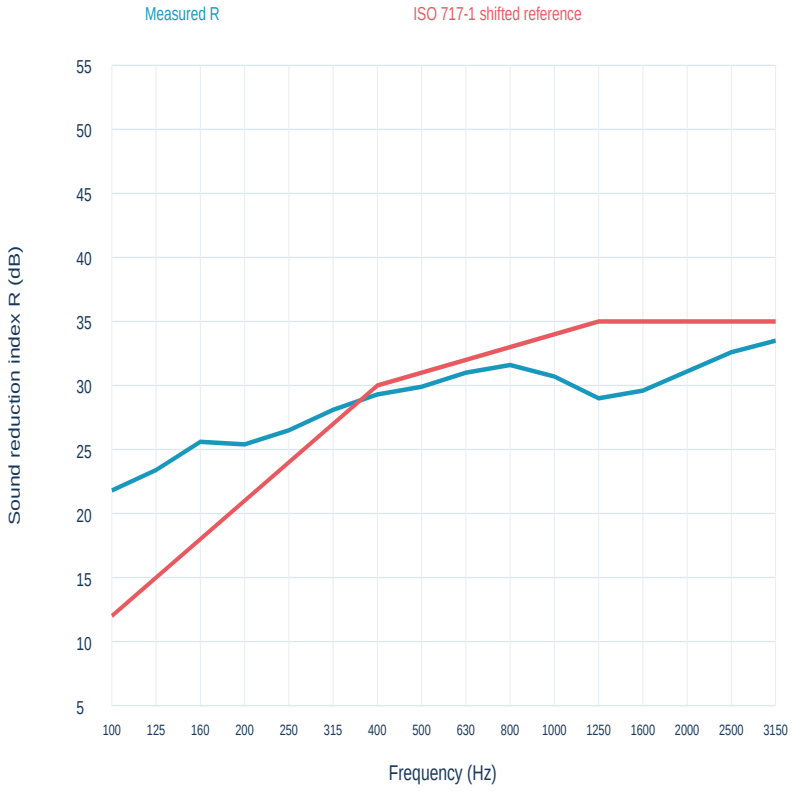
31 (-1; -2) dB

SPECIFICATION

Door core	MARKSMAN®
Finished thickness	44 mm
Doorset configuration	SADD
Glazing configuration	Glazed - 7mm Glass
Seal supplier	Fire and Acoustic Seals Limited
Frame intumescent seal	15x4 Fire Only
Frame acoustic seal	Fire and Acoustic Seals FAS35
Meeting stile arrangement	1 No. 10x4 Fire Only, 1 No. 10x4 Lorient DS
Threshold seal	Fire & Acoustic Seals FAS45
Laboratory	Cambridge Acoustic Laboratory
Test report reference	24014-R01-A | Test No. 48

FREQUENCY BAND SOUND REDUCTION

Frequency (Hz)	R (dB)
100	21.8
125	23.4
160	25.6
200	25.4
250	26.5
315	28.1
400	29.3
500	29.9
630	31
800	31.6
1000	30.7
1250	29
1600	29.6
2000	31.1
2500	32.6
3150	33.5



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