WOOD INTERNATIONAL AGENCY

Acoustation™ ACOUSTIC PERFORMANCE SELECTOR

ACOUSTIC PERFORMANCE DATA SHEET

Rw (C; Ctr)

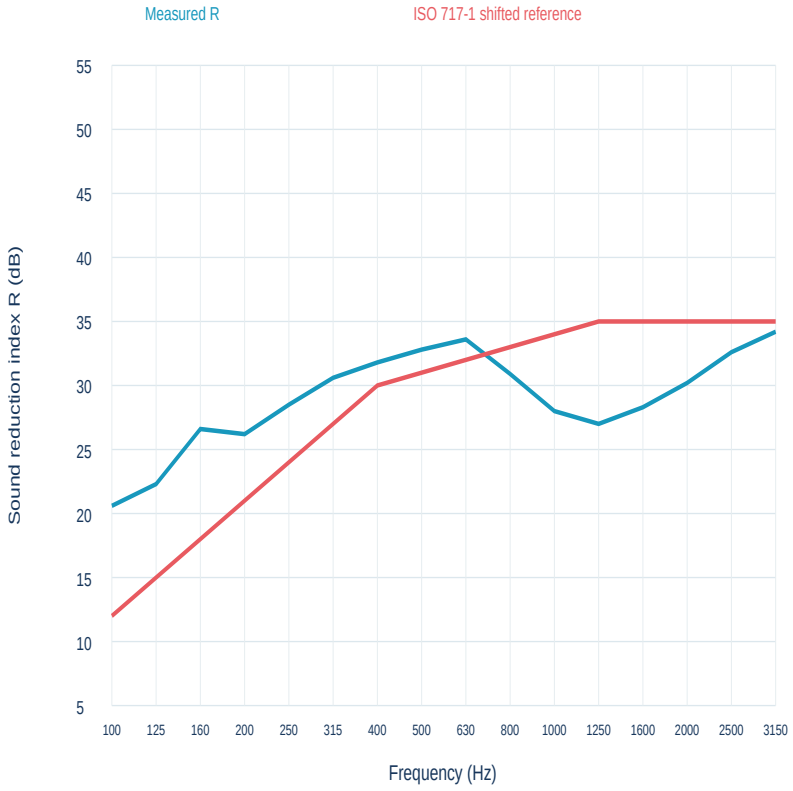
31 (-1; -2) dB

SPECIFICATION

Door core	MARKSMAN®
Finished thickness	44 mm
Doorset configuration	SASD
Glazing configuration	Unglazed
Seal supplier	Mann McGowan
Frame intumescent seal	15x4 Fire Only
Frame acoustic seal	Mann McGowan ACS1
Meeting stile arrangement	N/A
Threshold seal	Mann McGowan 1703 ACU
Laboratory	Cambridge Acoustic Laboratory
Test report reference	24014-R01-A | Test No. 25

FREQUENCY BAND SOUND REDUCTION

Frequency (Hz)	R (dB)
100	20.6
125	22.3
160	26.6
200	26.2
250	28.5
315	30.6
400	31.8
500	32.8
630	33.6
800	30.9
1000	28
1250	27
1600	28.3
2000	30.2
2500	32.6
3150	34.2



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