WOOD INTERNATIONAL AGENCY

Acoustation™ ACOUSTIC PERFORMANCE SELECTOR

ACOUSTIC PERFORMANCE DATA SHEET

Rw (C; Ctr)

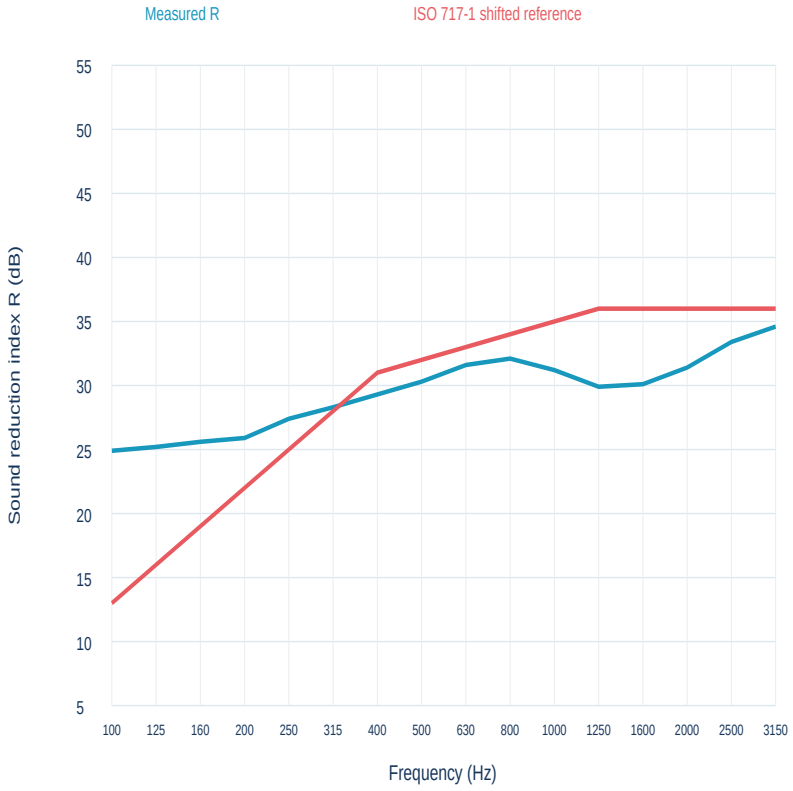
32 (-1; -2) dB

SPECIFICATION

Door core	MARKSMAN®
Finished thickness	44 mm
Doorset configuration	SADD
Glazing configuration	Glazed - 7mm Glass
Seal supplier	Sealed Tight Solutions Limited
Frame intumescent seal	15x4 Fire Only
Frame acoustic seal	Sealed Tight Solutions STS1009
Meeting stile arrangement	1 No. 10x4 Fire Only, 1 No. 10x4 STS104SBS
Threshold seal	Sealed Tight Solutions ST 422
Laboratory	Cambridge Acoustic Laboratory
Test report reference	24014-R01-A | Test No. 49

FREQUENCY BAND SOUND REDUCTION

Frequency (Hz)	R (dB)
100	24.9
125	25.2
160	25.6
200	25.9
250	27.4
315	28.3
400	29.3
500	30.3
630	31.6
800	32.1
1000	31.2
1250	29.9
1600	30.1
2000	31.4
2500	33.4
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.