ACOUSTIC PERFORMANCE DATA SHEET

Rw (C; Ctr)

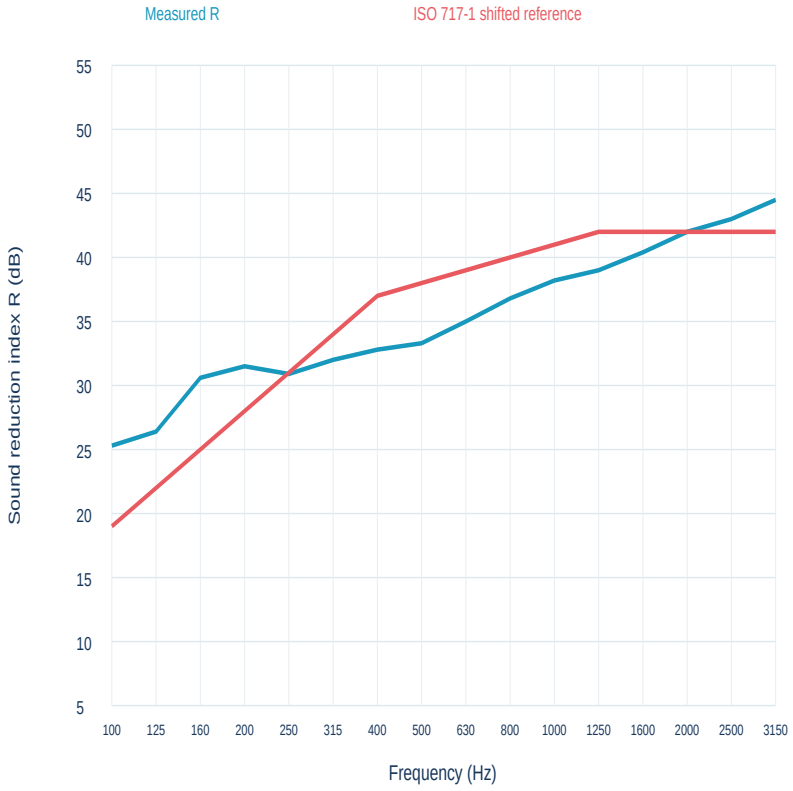
38 (-1; -3) dB

SPECIFICATION

Door core	TRISOUND™
Finished thickness	54 mm
Doorset configuration	SASD
Glazing configuration	Glazed - 15 Pyrostop
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. 15x4 Fire Only, 1 No. 15x4 Lorient DS
Threshold seal	Fire and Acoustic Seals CCE Top Plus
Laboratory	Sound Research Laboratory
Test report reference	C/22478/T02 | Test No. 73

FREQUENCY BAND SOUND REDUCTION

Frequency (Hz)	R (dB)
100	25.3
125	26.4
160	30.6
200	31.5
250	30.9
315	32
400	32.8
500	33.3
630	35
800	36.8
1000	38.2
1250	39
1600	40.4
2000	42
2500	43
3150	44.5



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