ACOUSTIC PERFORMANCE DATA SHEET

Rw (C; Ctr)

38 (-1; -4) dB

SPECIFICATION

Door core	TRISOUND™
Finished thickness	54 mm
Doorset configuration	SASD
Glazing configuration	Unglazed
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. 71

FREQUENCY BAND SOUND REDUCTION

Frequency (Hz)	R (dB)
100	24.1
125	26.2
160	28.5
200	27.6
250	27.5
315	28.6
400	31.6
500	33.9
630	36.4
800	39
1000	40.7
1250	42.2
1600	42.2
2000	43.1
2500	43.2
3150	42



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