ACOUSTIC PERFORMANCE DATA SHEET

Rw (C; Ctr)

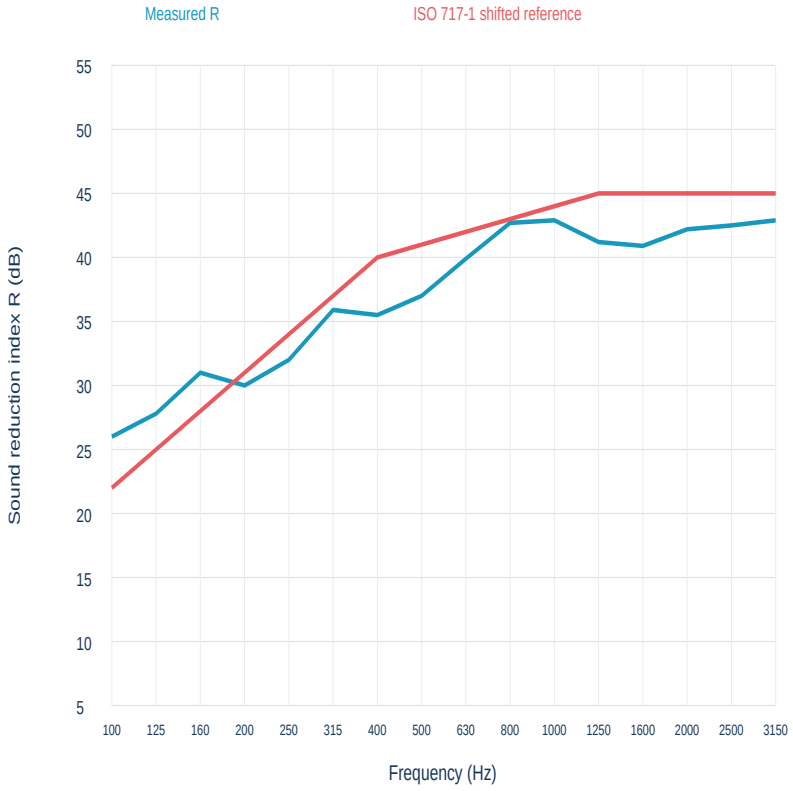
41 (-1; -4) dB

SPECIFICATION

Door core	TRISOUND™
Finished thickness	54 mm
Doorset configuration	SASD
Glazing configuration	Galzed - 12mm Glass
Seal supplier	Sealed Tight Solutions Limited
Frame intumescent seal	15x4 Fire Only
Frame acoustic seal	Sealed Tight Solutions STS1009
Meeting stile arrangement	N/A
Threshold seal	Sealed Tight Solutions ST422GT
Laboratory	Sound Research Laboratory
Test report reference	C/23306/T07 | Test No. 53

FREQUENCY BAND SOUND REDUCTION

Frequency (Hz)	R (dB)
100	26
125	27.8
160	31
200	30
250	32
315	35.9
400	35.5
500	37
630	39.9
800	42.7
1000	42.9
1250	41.2
1600	40.9
2000	42.2
2500	42.5
3150	42.9



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