

FORZA REFERENCE

SG54.35A60S

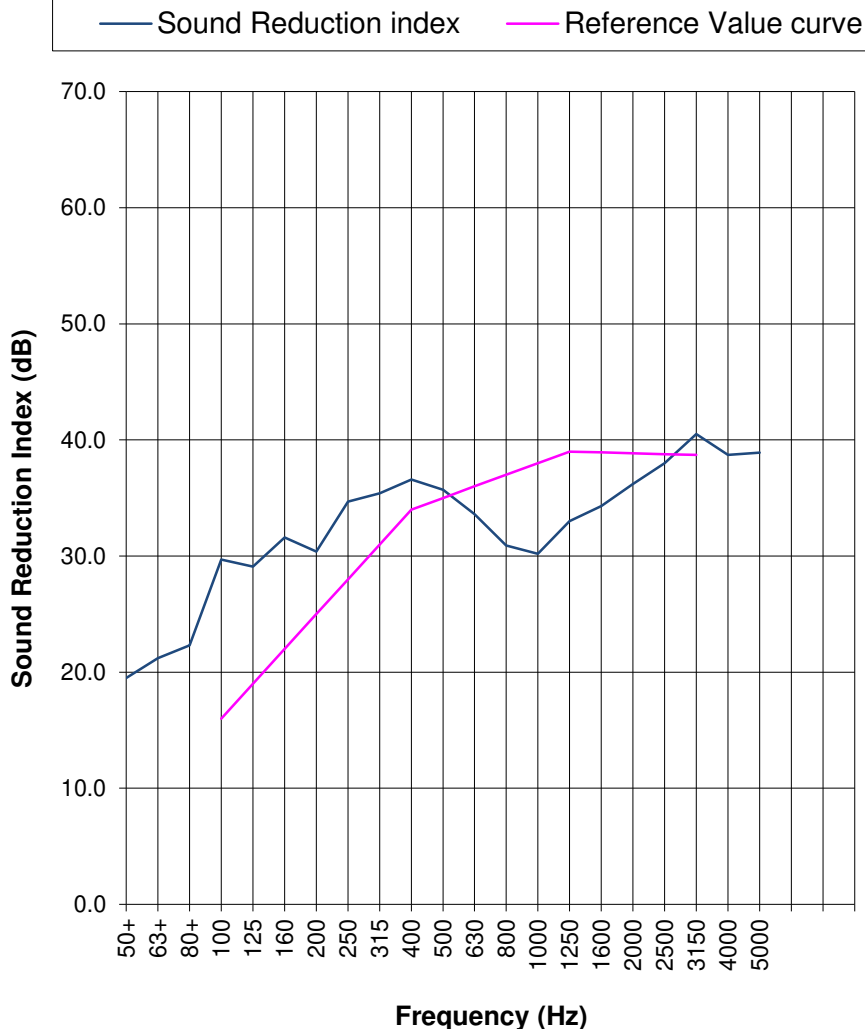


Rating according to BS EN ISO 717-1:2013

Rw(C:Ctr)= 35 (-1:-3) dB

Test Number:	F14302/07/PO16	Air Temperature (°C):	23
Testcentre/Client:	STS	Air Humidity (%):	35.6
Test Date:	06/11/2014	Receiving room Volume (m³):	63
Sample height (m):	2.10	Source Room volume (m³):	86
Sample width (m):	1.0	Sample weight (kg/m²):	
Product:			
Identification:	54mm Timber particleboard core /mdf face in a hardwood frame		
	Seals : Head & Jambs -ST1009 / 2no. 15 x 4mm intumescent		
	Threshold- ST422		

Frequency f Hz	Sound Reduction Index, dB	
	1/3 Oct	1/1 Oct
50+	19.5	
63+	21.2	
80+	22.3	
100	29.7	
125	29.1	
160	31.6	
200	30.4	
250	34.7	
315	35.4	
400	36.6	
500	35.7	
630	33.6	
800	30.9	
1000	30.2	
1250	33.0	
1600	34.3	
2000	36.2	
2500	38.0	
3150	40.5	
4000	38.7	
5000	38.9	
Average	-30.8	



Notes	+ designates frequency beyond standard and not UKAS accredited