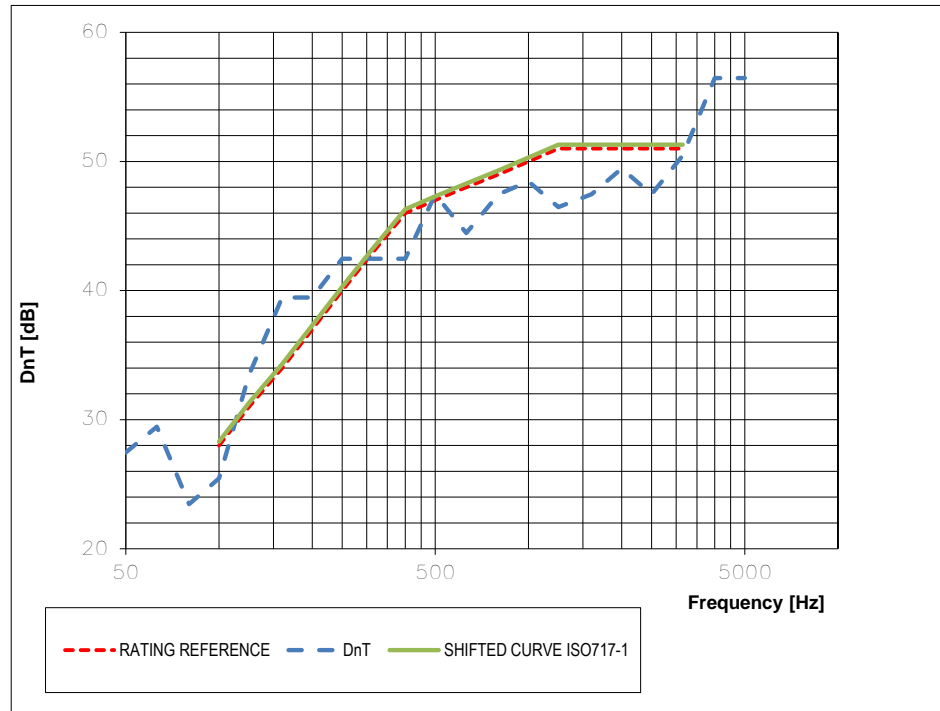


**STANDARDISED LEVEL DIFFERENCE ACCORDING TO ISO 162283-1 2014  
FIELD MEASUREMENTS OF AIRBORNE SOUND INSULATION BETWEEN ROOMS**

TEST DATE	16 06 2018
PLACE	SPRINGFIELD CONVENT - MUSIC ROOM
PRODUCT	VX83 - 47
ALUGLASS ACOUSTIC RATING	47dB
PRODUCT DESCRIPTION	Variflex VX83 Acoustic Mobile Partition 16mm Upholstered Boards, 40mm Mineral Wool 60kg/m3, 3mm limp mass, 16mm Upholstered Board Approx Mass : 48 kg/m2
TEST DESCRIPTION AND COMMENT	Test after Nose Panel Modification
<b>TEST EQUIPMENT USED</b>	
Source	Pink Noise Generator / Aluglass Omni-directional Speaker
Measurement	Iphone X with MicW i436 Class 2 test microphone - calibrated with Quest Class 1 Reference Calibrator



Frequency Hz	DnT dB
50	27
63	29
80	23
100	25
125	33
160	39
200	39
250	42
315	42
400	42
500	47
630	44
800	47
1000	48
1250	46
1600	47
2000	49
2500	47
3150	50
4000	56
5000	56



RATING ACCORDING TO ISO 717-1					
DnT,w(C; Ctr) =			47.3	(-1;-5) dB	
DnT,w(C; Ctr; C50-5000; Ctr50-5000)=			47.3	(-1;-5 -1;-8) dB	

TEST REPORT NO:	VX83-47			TESTING SERVICE	
DATE OF ISSUE :	18 06 2018			TEST TECHNICIAN	F. van Wyk
				ANALYSIS TECHNICIAN	N. W. Eichhorn