

**Absorption normalized impact sound pressure level according to ASTM E1007
Field Measurements of Impact Sound Transmission Through Floor-Ceiling Assemblies**

Customer: AMC Mecanocaicho

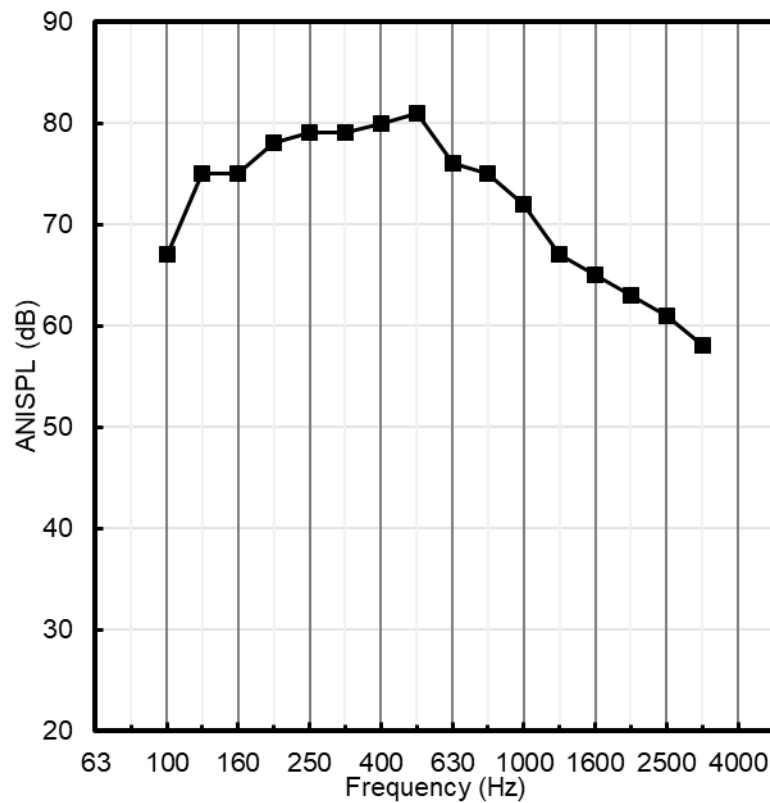
Assembly description:

Structural floor	DLT floor 151 mm (140 mm DLT +11 mm OSB)	Drawing or photo
Interlayer	NA	
Topping	NA	
Surface	NA	

Receiving room volume: 43.2 m³

Sum of deficiencies: 32 dB

Frequency (Hz)	L _n (dB)
100	67
125	75
160	75
200	78
250	79
315	79
400	80
500	81
630	76
800	75
1000	72
1250	67
1600	65
2000	63
2500	61
3150	58



Classification based on ASTM E989 - 06

AIC = 36

Note: