

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

Customer: AMC Mecanocaucho

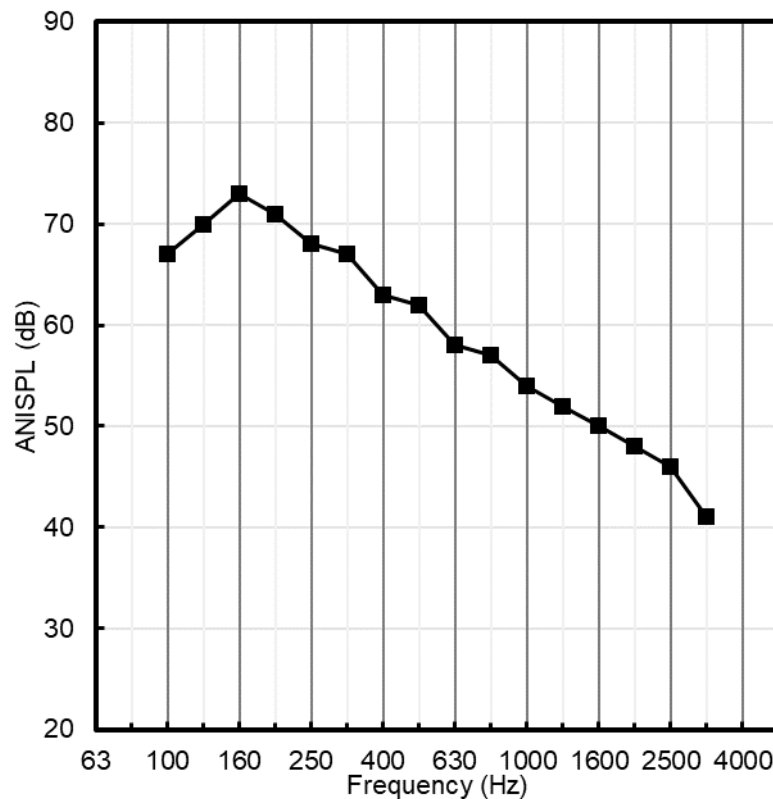
Assembly description:

Structural floor	DLT floor 151 mm (140 mm DLT +11 mm OSB)	Drawing or photo
Interlayer	AMC25	
Topping	NA	
Surface	8mm OSB	

Receiving room volume: 43.2 m³

Sum of deficiencies: 26 dB

Frequency (Hz)	L _n (dB)
100	67
125	70
160	73
200	71
250	68
315	67
400	63
500	62
630	58
800	57
1000	54
1250	52
1600	50
2000	48
2500	46
3150	41



Classification based on ASTM E989 - 06

AIRC = 47

Note: