

Normalized impact sound pressure level

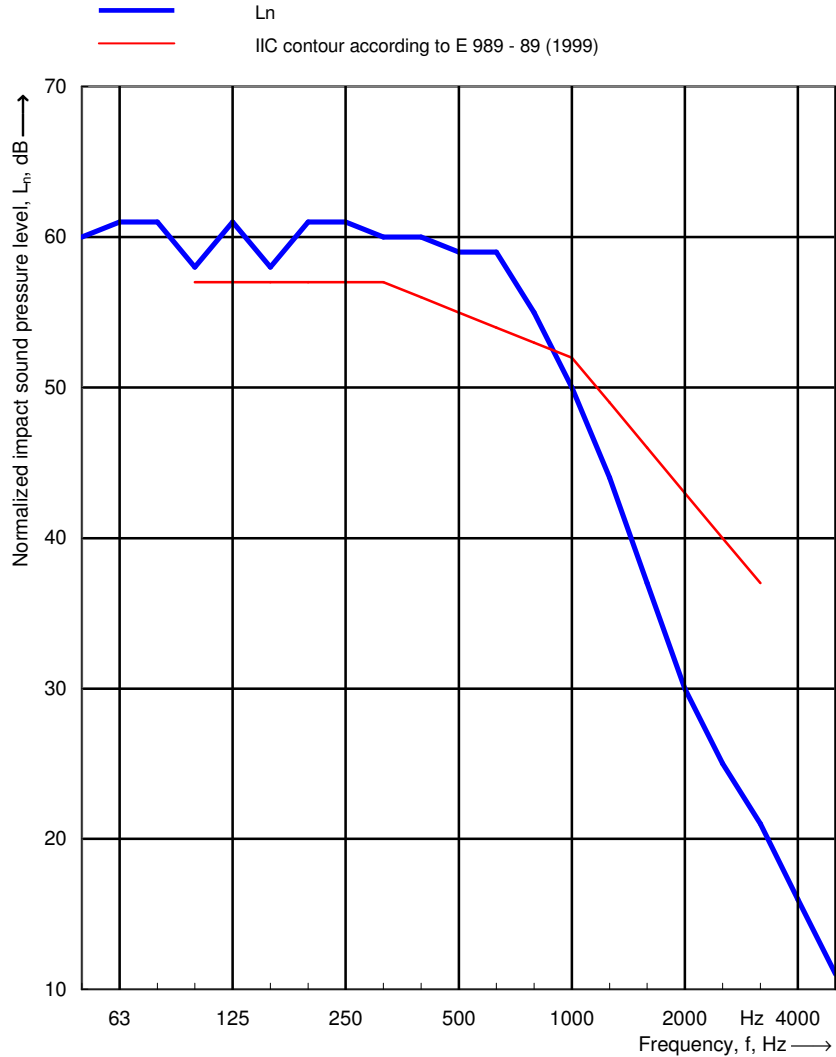
according to ASTM E 492 - 09 / ASTM E 989 - 89 (Reapproved 1999)

Client: CORKART, Parque Industrial Vendas Novas, Lote 20- 7080-341 Vendas Novas - Portuga Date of test: 16.01.2008
 Aufbau: - 11 mm cork floating floor
 - 140 mm unfinished ceiling (reinforced concrete)

Objekt: cork floating floor

Source room volume: 64,50 m³
 Air humidity: 45 %
 Receiving room temperature: 17,0 °C
 Receiving room volume: 58,9 m³

Frequency f [Hz]	L _n 1/3 octave [dB]
50	60
63	61
80	61
100	58
125	61
160	58
200	61
250	61
315	60
400	60
500	59
630	59
800	55
1000	50
1250	44
1600	37
2000	30
2500	25
3150	21
4000	16
5000	11



Impact Insulation Class IIC = 55 dB

Name of testing laboratory: MFPA Leipzig GmbH
 No. of Test Report P 4.2 / 09-015

Date: 30.06.2009

Signature:



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