

DETERMINING THE REDUCTION OF TRANSMITTED IMPACT NOISE BY FLOOR COVERINGS ACCORDING TO ISO 140-8:1997



principal: Unifloor Underlay Systems B.V.

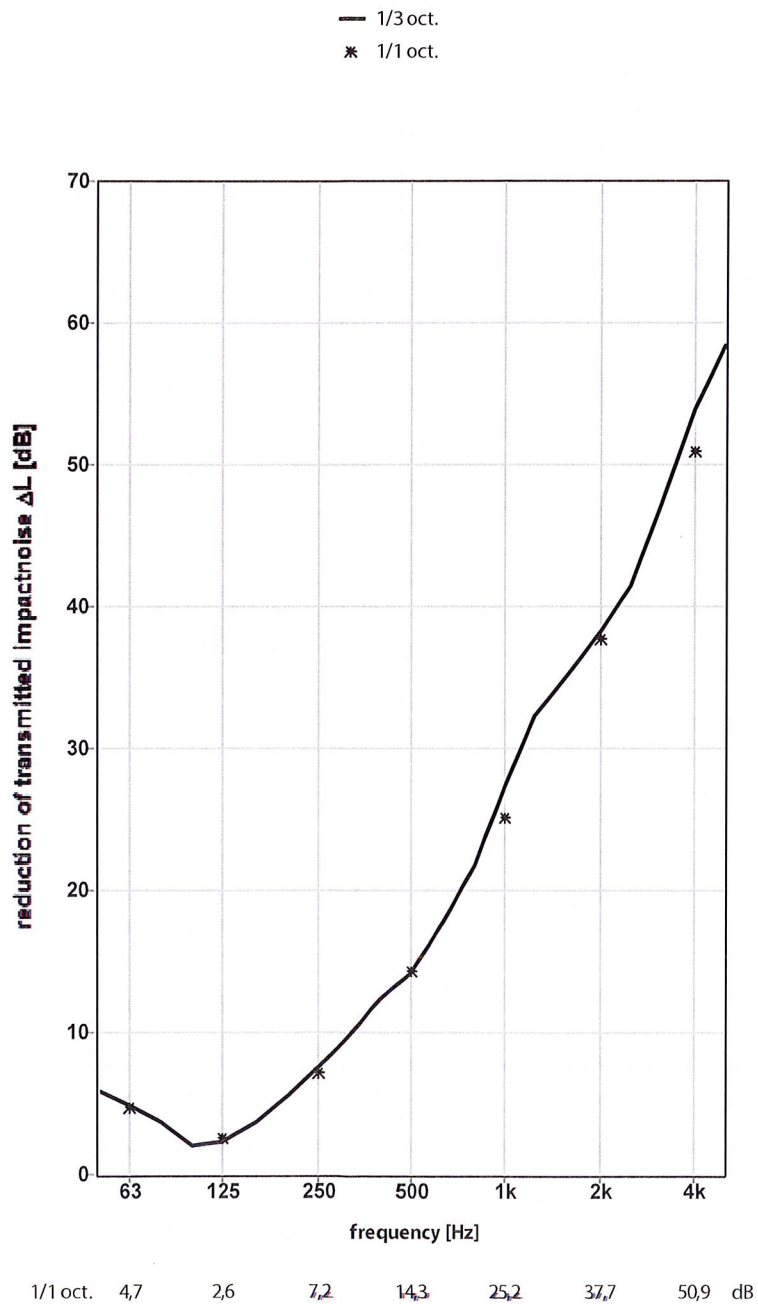
construction tested:

Variant	Underlayer (described from the laboratory floor with PE-foil)	Topfloor
9	Soundkiller	Duoplank 15mm

volume receiving room: 94 m³
 surface area floor: 10 m²
 measured at: practical conditions
 signal: tapping machine
 bandwidth: 1/3 octave

ISO 717-2:2013

$\Delta L_{in} = 10 \text{ dB}$
 $\Delta L_w = 22 \text{ dB}$



Insulat versie 3.19.4 mode 11. PM: JvB. file: a3878 LO#:20 LI#:139 ##:140

05-06-2020

A 3878-2E-RA

figure 12