

g-fit Impact Data Sheet



- Range of use**
- Power training
 - Weights training
 - CrossFit zones
 - Heavy-weights areas
- Product**
- Raised floor system



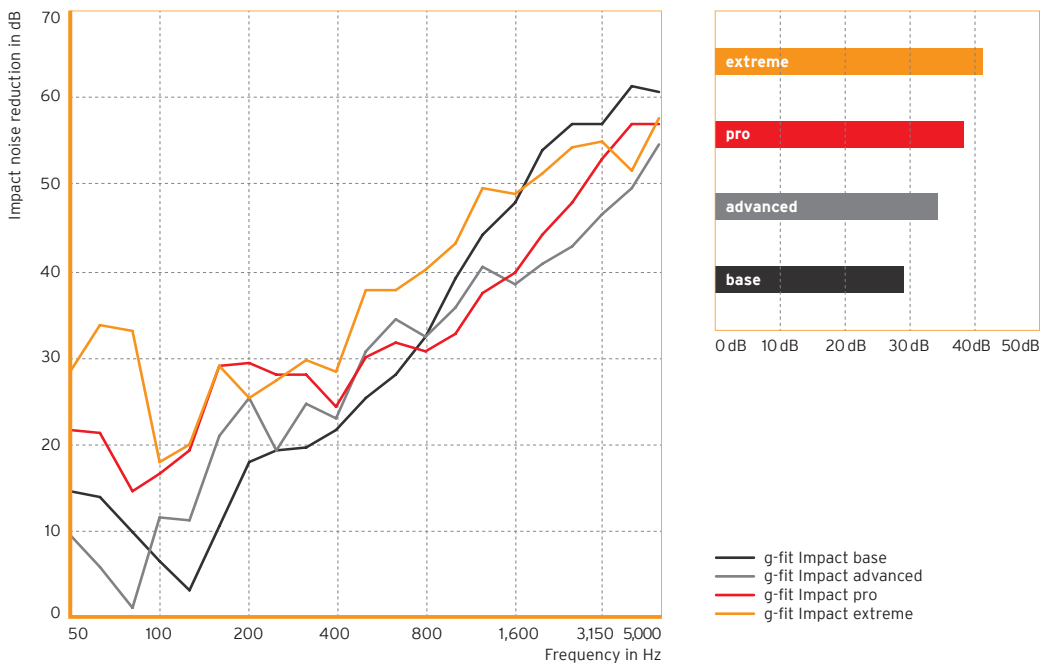
Impact noise reduction **29 – 41 dB**
according to ISO 717-2

Advantages and benefits

- Exceptional reduction in noise and vibrations
- Customer-specific raised floor solution
- High load capacity
- Maintenance-free and resistant to ageing (no material fatigue)
- Can be combined with g-fit Shock Absorb
- Floor covering of your choosing

System properties	base	advanced	pro	extreme
Installation height	min. 120 mm	min. 120 mm	min. 180 mm	min. 150 mm
Load range	up to 300 kg/m ²	up to 2500 kg/m ²	up to 500 kg/m ²	up to 400 kg/m ²
Weight by area	75 kg/m ²	250 kg/m ²	240 kg/m ²	230 kg/m ²
Thermal resistivity <i>R</i>	1.19 m ² K/W	0.39 m ² K/W	0.86 m ² K/W	0.86 m ² K/W
Evaluated impact noise reduction ΔL_w	29 dB	34 dB	38 dB	41 dB

Impact noise reduction according to EN ISO 10140-3



All information and data is based on our current knowledge. It can be used in calculations and for reference purposes, but is subject to typical manufacturing tolerances and does not represent warranted properties. Subject to change without notice.