

# sound sense cc6.0

Sound sense CC6.0 is an acoustic underlay for use under ceramics. It provides excellent impact sound reduction under these floors and offers long lasting performance.

sound sense cc6.0

## technical information

Sound sense CC6.0 has an excellent impact sound reduction improvement of 19dB used under standard ceramic tiles and so can be used to help comply with Part E of the UK building regulations.

### Specification

Characteristic	Result	Test Method
Roll dimensions	1 x 15m - 15m <sup>2</sup>	BS 5808:1991
Thickness	6mm	BS 4051:1987
Weight	3.6kg/m <sup>2</sup>	ISO 7322:2014
Density	600kg/m <sup>3</sup>	ISO 7322:2014
Tensile strength	780kPa	ISO 7322:2014
Compression	15%	ASTM F36
Recovery from compression	>75%	ASTM F36
Tog rating	0.70	
Operating temperature range	-30 to 90°C	

### Acoustic performance

Finished floor	Result	Test Method
Ceramic	19 dB	ISO 10140-3:2010
Dynamic Stiffness	125MN/m <sup>3</sup>	ISO 9052-1:1989

**FOOTFALL** | EVERYTHING FOR  
A QUIET LIFE

0333 323 4570 | [footfalluk.co.uk](http://footfalluk.co.uk)

Footfall Flooring Ltd Unit 4, Witton Business Park, Cartmel Road, Blackburn BB2 2TA

# features and benefits

Designed for use under Ceramics

Ceramic flooring - 19dB

Sound**sense** CC6.0

Concrete



**Complies with Building Regulations**

minimum 19dB impact sound improvement



**Permanent solution**  
forms part of building structure



**Balanced density**  
for lasting performance



**Capability to cover slight sub-floor imperfections**



**Cost effective to install**



**Available nationwide**  
through most flooring distributors



**10 year in-use warranty**

**Environmentally friendly**

made from cork stopper waste and recycled vehicle tyres

