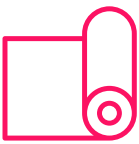
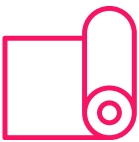




## Styles



10m x 1m x 2mm  
(Concrete floors)



10m x 1m x 5mm  
(Concrete/Timber floors)

## Muffle QuietCork

**Muffle QuietCork**, crafted from recycled cork and EVA, serves as a resilient layer designed to minimize impact noise on timber and concrete floors. It can be combined with other products to create a floor structure that ensures acoustic security. Additionally Muffle QuietCork can aid with meeting the requirements of Part E of Building Regulations.

### Advantages:

- Air Quality - Muffle QuietCork is naturally antimicrobial and water resistant
- Lightweight performance - Approximately 40% bark and 60% gas which helps keep the weight low.
- Environmentally friendly and sustainable
- Anti-Allergic

# Product Specifications



## Fire

Thermal Conductivity (2mm) 0.0637 W/m °K

Thermal Resistance (2mm) 0.3 M<sub>2</sub>°K/W



## Weight

Density 250kg/m<sup>3</sup> +/- 5%



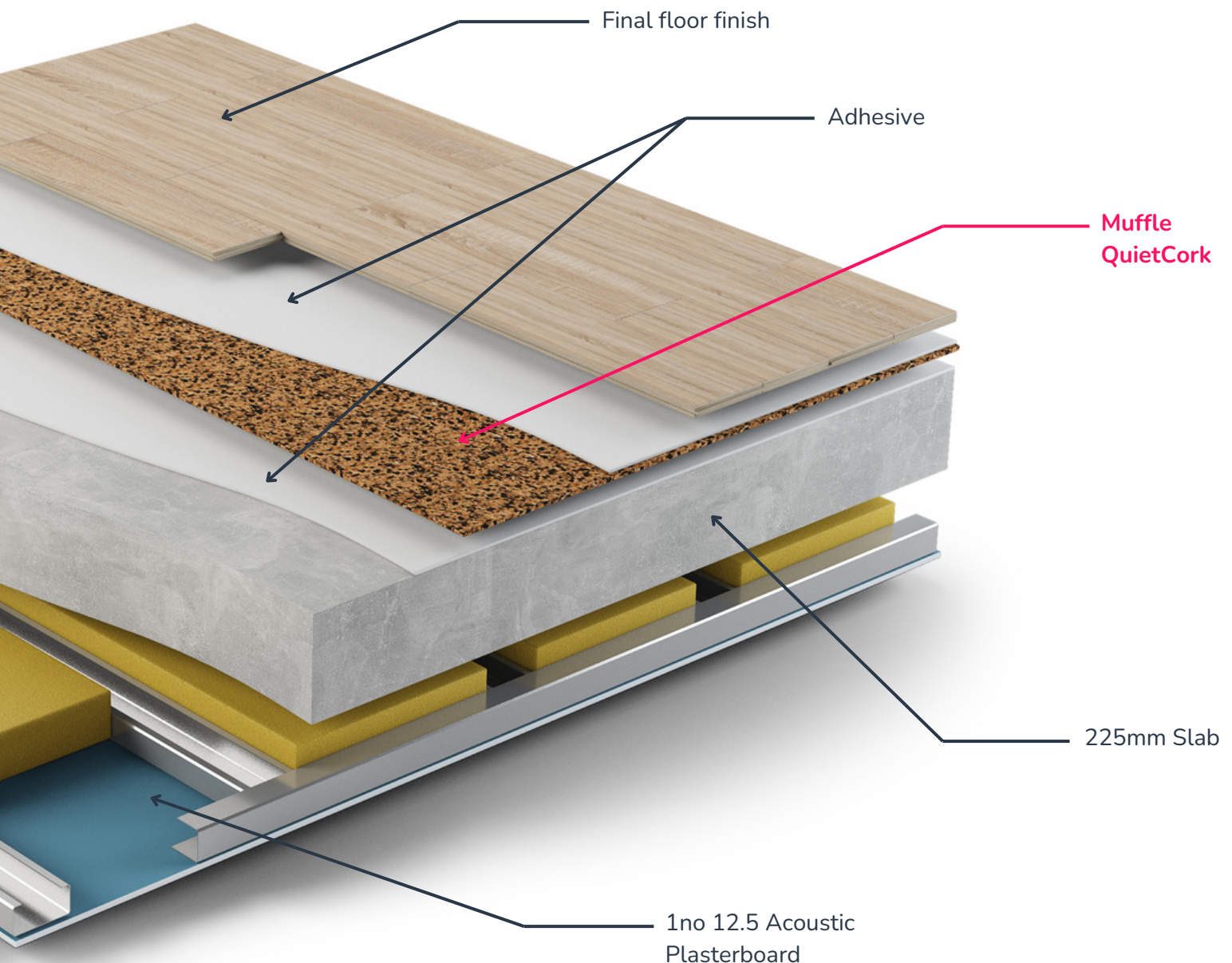
## Acoustic Performance

Impact Sound Performance (2mm) 20dB Δ L<sub>w</sub>



## Environmental

Our Muffle QuietCork is 100% recyclable sourced entirely from recycled cork. Emphasizing sustainability, Portuguese Cork Oak Trees play a crucial role in sequestering around 14 million tonnes of CO<sub>2</sub> each year. Importantly, the harvesting process ensures no trees are cut or damaged.



# Product Care



## Delivery, Storage & Handling

Protect your Muffle QuietCork from excessive moisture when storing and handling.

## Supplier

[ie.muffleacoustics.com](https://ie.muffleacoustics.com)

[hello.ie@muffleacoustics.com](mailto:hello.ie@muffleacoustics.com)

+353 180 093 1012

Note: Product MUST be checked for colour shading differences, flaws, defects or damage prior to installation. Once installation has been commenced, the products are deemed to have arrived in perfect condition – any of the above reported after installation will not be covered by your warranty.