

# Isorubber Top - Soundproofing for screeded precast plank and solid concrete insitu separating floors



## Key Benefits

- Complies with Robust Detail E-FC-9 and E-FC-10
- Complies with Building Regulations Approved Document E and Part H (Scotland)
- Made from 85% recycled rubber
- Can be used with standard ceiling treatment
- Robust durable and aesthetically pleasing surface suitable for temporary floor covering
- High Sound Absorption at only 3mm thick & quick & easy to install
- Available from stock

## Description

Isorubber Top is a blend of recycled rubber and cork which meets PART E and Robust Detail E-FC-9 & 10 and is the easiest answer to comply with the impact noise regulations currently in force. It is designed for installation on top of any new concrete floor rather than under a screed but can also be used to insulate hardwood, laminate, ceramic and stone floors in conversions, refurbishments and change of use as well as new build.

## Suitable Applications

Designed for installation into any new construction that is being built to Robust Detail standards. Isorubber Top does not require specialist installation and can be installed without training. The installation Instructions can be downloaded from our web site and are easy to follow. The beauty of this innovative new material is its simplicity and is almost impossible to install incorrectly, even when never used before. The product is simply glued to the top of any floor wall to wall and provided the floor beneath is RD compliant to E-FC- 9 & 10, a good level of sound insulation will have been achieved for both airborne and impact noise and will comply with the Part E requirements for separating floors. For other non Robust Detail contracts, it can be used over level concrete, hardwood, laminate, ceramic and stone floors for conversions, refurbishments, change of use or new build.

Isorubber Top can be applied to most concrete floors to comply with PART E of the building regulations and can also be used with most types of underfloor heating systems.



| ROBUST DETAIL E-FC-9<br>Average of 32 tests |                                  |
|---|----------------------------------|
| Airborne DnTw+Ctr                           | Impact LnTw                      |
| 52.6dB                                      | 49dB                             |
| Approved Document E requirements            | Approved Document E requirements |
| 45dB<br>Not less than                       | 62dB<br>Not greater than         |



| ROBUST DETAIL E-FC-10<br>Average of 32 tests |                                  |
|--|----------------------------------|
| Airborne DnTw+Ctr                            | Impact LnTw                      |
| 54dB   | 48.3dB                           |
| Approved Document E requirements             | Approved Document E requirements |
| 45dB<br>Not less than                        | 62dB<br>Not greater than         |

\*including proprietary screeds

ADDITIONAL INFORMATION AND INSTALLATION DETAILS CAN BE FOUND ON OUR WEBSITE