

# HUSH UNDERLAY FOR VINYL FLOORING



Hush Underlay For Vinyl Flooring consists of a fine granulate of recycled rubber with a cork and PU elastomer bonding agent.

Hush Underlay For Vinyl Flooring is suitable for use in most market sectors that require acoustic flooring. These include Residential, Industrial, Healthcare, Educational and Leisure sectors. It can be used over concrete, screeded and timber floors to reduce impact sound before the vinyl floor covering is laid. Hush Underlay For Vinyl Flooring is used in all UK Building Regulations applications including Document E, Section 5 and Part G. It can also be used as an alternative acoustic underlay for Robust Details Developments and has recently been used in Code For Sustainable Homes developments. It Combines Minimum build height with permanent resilience.

Hush Underlay For Vinyl Flooring is manufactured from waste rubber and cork which is mixed with a polymer binder to form a purpose made resilient matting. Hush Underlay For Vinyl Flooring offers exceptional acoustic and insulating qualities.



## PRODUCT DATA

- Roll Length/Width: 20m x 1m
- Roll Thickness: 3mm, 4.5mm & 5mm
- M2 Weight : 3mm = 2.05Kgs / 5mm = 3.62Kgs
- Colour: Black/Beige
- Surface: Fine Granulate structure
- Tensile Strength: 0.6 N / mm<sup>2</sup> (DIN 53571)
- Elongation at Break: 3mm approx 50% (DIN 53571)  
5mm approx 60% (DIN 53571)
- Density: Approx 390 kg/m<sup>3</sup>
- Service Temp: -30°C to + 80°C
- Flammability Rating: B2
- Environmental Behaviour: Limited resistance to acid
- Impact Sound : 5mm = 21dB, 3mm = 18dB

## SUITABLE FOR:



Installation Guidelines upon request

## FEATURE

- ✓ Easy to Install
- ✓ Remains continually elastic
- ✓ Fully Recycled
- ✓ Minimum Construction Height
- ✓ Suitable to be laid over concrete, screeded and timber floors
- ✓ Complies with all UK Building Regulations Standards. Including Document E, Section 5 (Scotland) and Part G (Northern Ireland)
- ✓ Suitable for Refurbishment / New Build
- ✓ For use with Under Floor Heating
- ✓ Excellent Thermal Properties
- ✓ Excellent Footfall Noise Reduction
- ✓ Can be used as part of a Code For Sustainable Homes compliant specification
- ✓ Can be used as an alternative product for Robust Details specifications.

## HUSH UNDERLAY FOR VINYL FLOORING CAN ALSO BE USED UNDER:

Ceramic Tile, Sheet Vinyl, Stone Floors, Laminate, Wood Floors, Parquet, Carpet, Flotex, Marble Floors

## HUSH ACOUSTICS

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Offices also based in London and Yorkshire



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