

PRODUCT DATA

APPLICATION: UNDERLAY SOUND INSULATION FLOORING.

MATERIAL TYPE: RUBBER GRANULATE BONDED WITH A COLD CURE PUR ELASTOMER BONDING AGENT.

GRANULATE STRUCTURE: FINE

MASS DENSITY kg/m³ DIN EN ISO 845 - 730 kg/m³ +/-5%

STANDARD DIMENSIONS - ROLLS: WIDTH UP TO 1m; LENGTH 20m

DIMENSIONAL TOLERANCE: 1.5% DIN 7715 CLASS M4

MATERIAL THICKNESS: 3 - 12mm

TEST SAMPLE (THICKNESS): 3mm

TENSIL STRENGTH DIN EN ISO 1798 - 0.60 MPa

ELONGATION AT BREAK DIN EN ISO 1798 - APPROX 45%

STRESS CHARACTERISTICS - CC25: 646 kPa

IN COMPRESSION DIN EN ISO 3386-2
CC40 : 2098 kPa, CC50 : 5565 kPa

COMPRESSION TEST AT 10% DIN 53421 MODULES OF ELASTICITY - 0,29 MPa, 3,38 MPa

FOOTFALL SOUND INSULATION DIN EN ISO 140-8 - 21 db AT 5mm, 18 db AT 3mm

FEATURES

EASY TO INSTALL.

UNLIKE CHEAPER FOAMS, REMAINS CONTINUALLY ELASTIC.

FULLY RECYCLED.

COST EFFECTIVE.

SUITABLE UNDER HARD SURFACING AND CARPET.

DOCUMENT E (ENGLAND AND WALES), SECTION 5 (SCOTLAND) AND PART G (NORTHERN IRELAND) COMPLIANT.

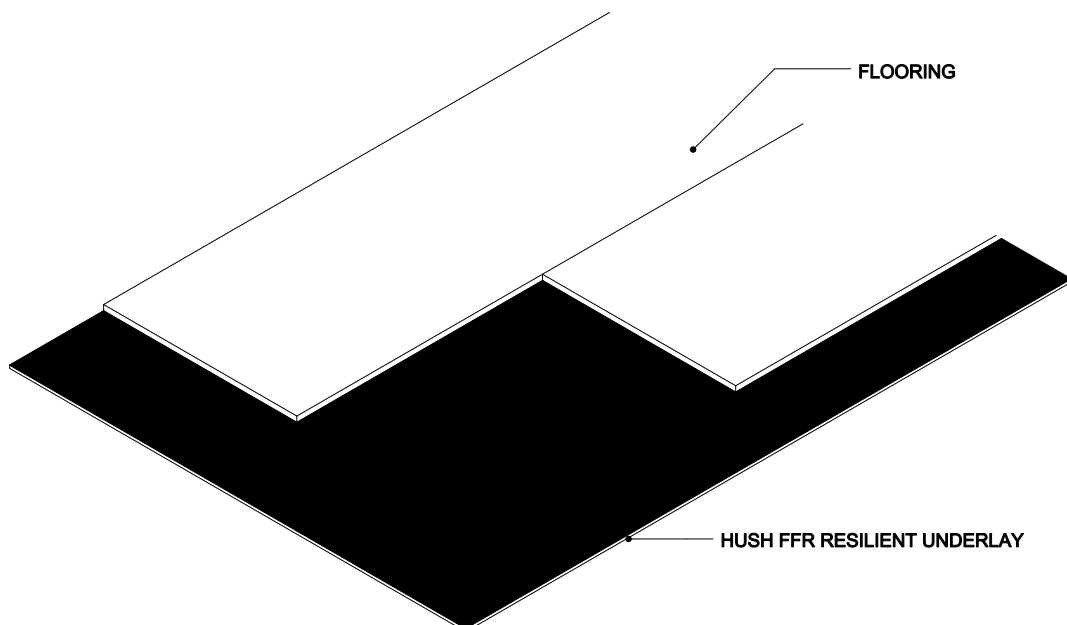
SUITABLE ON TIMBER FLOORS.

SUITABLE FOR REFURBISHMENT AND NEW BUILD.

GOOD FOOTFALL NOISE REDUCTION.

GOOD THERMAL CONDUCTIVITY.

MINIMUM CONSTRUCTION - LOW FLOOR BUILD-UP.



HUSH (UK) LTD
HUSH - FFR RESILIENT UNDERLAY