

PRODUCT DATA

MATERIAL: RECYCLED FINE RUBBER GRANULATE BONDED WITH A COLD-CURE PUR.

APPEARANCE: FINE BLACK.

STANDARD PRODUCT LENGTH = 1250mm

MATERIAL THICKNESSES = 3 - 10mm

STANDARD WIDTH = 100mm, 150mm, 200mm

FEATURES

IMPROVES STRUCTURAL ACOUSTIC PERFORMANCE.

ENSURES REDUCTION IN FLANKING NOISE TRANSMISSION.

HELPS TO ENSURE COMPLIANCE TO ALL UK BUILDING REGULATIONS.

HELPS TO ENSURE COMPLIANCE TO CODE FOR SUSTAINABLE HOMES.

TOLERANCES

MASS DENSITY kg / m³ 930kg / m³ 5% (DIN EN ISO 845)

DIMENSIONAL TOLERANCES: 1.5% (DIN 7715-2 M4)

MATERIAL THICKNESS: 3-10mm 0.3mm - OTHER DIMENSIONS ON REQUEST.

FRICTION CO-EFFICIENT >0.6u (VDI 2700)

TENSIL STRENGTH: 1.0MPa (AVERAGE) (DIN EN ISO 1798)

ELONGATION AT BREAK: 53% (AVERAGE) (DIN EN ISO 1798)

COMPRESSION AT 10%

PRESSURE: 0.88 MPa

E-MODULE 10.5 MPa (DIN 53421)

COMPRESSION TEST ACCORDING

C25 1508 kPa (DIN EN ISO 3386-2)

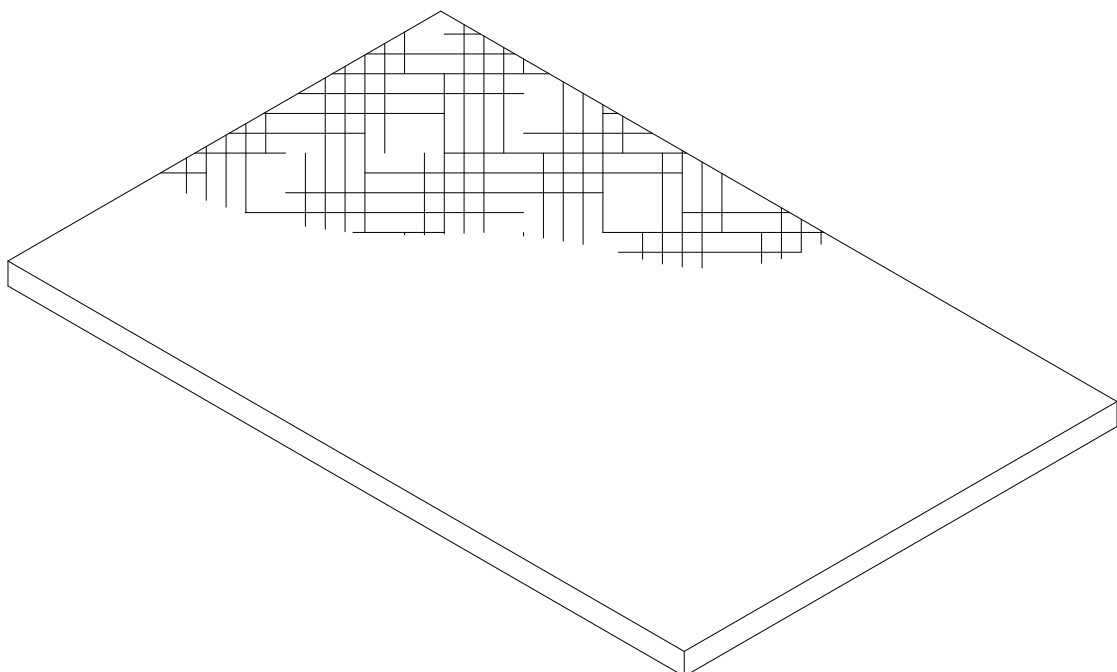
C40 3833 kPa

C50 7343 kPa

TEMPERATURE STABILITY: -40 BIS +110°C

FIRE CLASSIFICATION: B2 (DIN 4102-1 SECTION 6.2)

DATE: 11/2008 (NO UPDATE REQUIREMENT)



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