ACOUSTICAL UNDERLAYMENT FOR HARDWOOD FLOORING

IMPACTA ProBase 5mm floor underlayment is made from recycled rubber tires. ProBase 5 is used under wood flooring. ProBase is excellent for use in lightweight wood frame construction due to its weight & mass. ProBase 5 is 3/16” thick and comes in rolls 4’ x 25’ (100 sq ft rolls).

Typical uses include; apartments, homes, condos, schools, hospitals and any areas where reduction from structural impact noise through the floor to ceiling assembly is required. ProBase underlayment can be installed over concrete, gypsum topping and structural sound plywood sub floors.

SPECIFICATIONS
• Thickness: 5mm
• Density (ASTM D-792): 43 lbs. cubic ft.
• Standard width: 48” wide
• Roll length: 25’ long
• Weight: .80 lb psf
• Hardness A Shore-Durometer: 40-55

FEATURES
• 92% recycled content, qualifies for up to 5 Leed Points
• IIC rating 50+
• Easy to install, 4’ x 50’ rolls
• Sound control underlay for tile, stone, & hardwood
5mm IMPACTA ProBase

ACOUSTICAL TEST

5mm IMPACTA ProBase Glue down Engineered hardwood over 5mm ProBase over 6" slab

IIC/FIIC RATING: 21 / IIC 51

5mm IMPACTA ProBase Glue down Engineered hardwood over 5mm ProBase over 6" slab with a ceiling below

IIC/FIIC RATING: IIC 71

5mm IMPACTA ProBase 6" x 6" x 1/2" unglazed quarry tile bonded with thin set to 5mm ProBase glued to 8" slab

IIC/FIIC RATING: IIC 52

5mm IMPACTA ProBase Glue down Engineered hardwood over 5mm ProBase over 8" slab

IIC/FIIC RATING: IIC 53

5mm IMPACTA ProBase Glue down Engineered hardwood over 5mm ProBase over 8" slab with a ceiling below

IIC/FIIC RATING: IIC 72