

ACOUSTICAL FLOOR UNDERLAYMENT BY ALL NOISE CONTROL

Acoustical Underlayment for Floated Laminate & Eng. Hardwood Flooring

Redupax® is an acoustic floor underlayment for floated laminate and engineered hardwood flooring. Redupax has a thickness of 9 mm and a density of 13 lbs per cubic foot and offers true stability, acoustics and thermal qualities. In addition, Redupax is also environmentally friendly FCS certified and bio degradable. Installed under floated engineered hardwood and laminate floors, Redupax proves time and again high quality, acoustic performance and reliability.

- Made from 100% natural wood fiber, allows for leveling of floor imperfections up to 1/8" per 3 ft.
- Free-floating, economical underlay saves installation time.
- Rigid, stable top surface simulates the sound and feel of nail-down hardwood flooring.
- Excellent thermal qualities for warmth and comfort
- High smoothing qualities, creates a beautiful finished floor
- Will not bounce like many foam & felt products, increases lifetime of the floor.
- Removes the hollow sound attributed to many floated engineered hardwood and laminate floors





Specifications:

Thickness: 9mm-3/8"

Sheet Size: 23 1/4" x 33 7/8"

Qty Package: 16 sheets / 87 sq ft

Density: 13 lbs per cubic foot

Acoustics: IIC Range 55-65+

Weight:46 lbs per package

Green:FSC certified 100% natural wood fiber





Redupax Acoustical Testing

Description	Detail	IIC / FIIC Rating
Redupax Floated Engineered hardwood over 9mm Redupax over 6" slab		IIC 52
Redupax Floated Engineered hardwood over 9mm Redupax over 6" slab		FIIC 59
Redupax Floated Engineered hardwood over 9mm Redupax over 1 ½" gypsum topping over 16" TJI – 24 centers RC1 channel – 1 layer 5/8 GWB		IIC 55
Redupax Floated Engineered hardwood over 9mm Redupax over 1 ½" gypsum topping over 2x10 – 16" centers RC1 channel – 1 layer 5/8 GWB		FIIC 57
Redupax Floated Engineered hardwood over 9mm Redupax over 10" slab		FIIC 62