

imagine®
floors by Airstep.

Acoustalay
Hard Flooring Underlay

ACCESSORIES



What is Acoustalay?

Suitable for use with Laminate, Engineered Timber and Luxury Vinyl Plank flooring, as well carpet, Acoustalay is a 3mm thick recycled rubber underlay designed to be installed in a hard set method and reduce noise pollution.

What is Acoustalay's density?

Acoustalay has a density of 2190kg/m³ and provides a solid foundation to lay your new floating floors on.

What makes Acoustalay special?

Very few underlays can be installed under Luxury Vinyl Plank or other direct stick flooring types. As Acoustalay is suitable for this type of installation it is uniquely positioned to reduce noise pollutions in homes with these types of floors.

Is Acoustalay sustainable?

Acoustalay features a 100% recycled rubber composition making it great for both your home and the environment.

How is Acoustalay installed?

Acoustalay is a hard set installation underlay.

What does the R Rating mean?

The R rating of an underlay refers to how much thermal insulation an underlay provides. The higher the R rating, the more comfort an underlay will provide in terms of temperature fluctuations in the space due to loss of heat through the floor.

Thermal properties must always be measured as a system, rather than on a product by product basis. As such, we recommend checking the R rating of your chosen flooring as well.

What is the acoustic rating?

Acoustalay achieves a 5 star acoustic rating when paired with 14/3mm Timber flooring. This rating far exceeds the minimum compliance. Acoustics should be measured in-situ to provide an accurate rating, as there are many factors that impact the overall score.

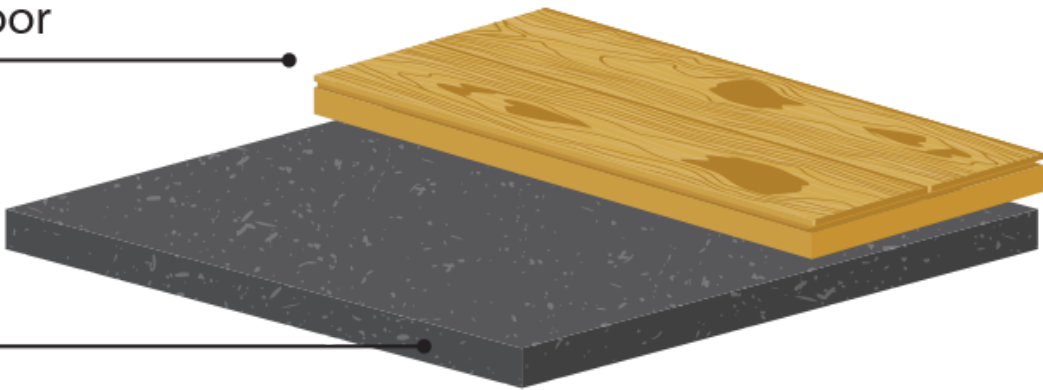


The Direct Stick Champion

Product Code: 2100806

Glued or Floating Laminate, Timber or Vinyl Floor

100% Recycled Rubber



LVT compatibility



Designed to insulate impact sound and reduce noise pollution within the home, Acoustalay is suitable for installation beneath both floating floors and direct stick application floorboards. This makes it an ideal solution for situations where loose lay underlay is not a viable option.

Roll Length (m)	Roll Width (m)	Thickness (mm)	Density (kg/m ³)	Acoustic Performance W.S.I Noise Level [LnT,w]	Thermal Insulation R Rating (m ² K/W)
20	1	3	2190	44*	0.03

*Tested with 14/3mm Timber

Acoustalay is a highly versatile, acoustic underlayment suitable for use with Engineered Timber, Laminate and Luxury Vinyl Plank flooring, as well as carpet.

Designed to insulate impact sound and reduce noise pollution within your home, this flooring accessory is crafted from 100% recycled rubber making it great for both your home and the environment.