

SISALWOOL LOFTROLL

DATASHEET

Sisalwool Loftroll is a high-performance natural fibre insulation roll with an excellent structure, ideal for using between wooden joists and rafters in a wide variety of applications.

- Carbon neutral product
- Can be friction filled between studwork quickly and easily
- Can be handled safely and comfortably and does not cause skin irritation
- Is vapour permeable, allowing traditional stone buildings to breath and moisture to transfer
- Offers excellent acoustic performance
- We use natural and circular economy materials such as recycled sisal and recycled cotton
- Suitable for both new-build and retro-fit, including historic buildings
- Suitable for a wide range of applications including: between rafters, ceiling joists, floor joists and in timber frame construction

TECH SPECS

Contents:	Sisal fibre, recycled cotton, bi-co binder
Density:	40kg/m3
Thickness:	50mm
Length:	3000mm
Width:	500mm
Thermal Conductivity:	0.037W/mK
Acoustic performance:	12dB reduction at 500–2000Hz
Reaction to fire:	Euro class E
Carbon footprint:	Carbon neutral
End of life:	Return for recycling

Note: All above values are indicative and natural variation between batches will occur.