



Because STEICO INSULATION FEELS GOOD

STEICO insulation materials, suitable for roofs, walls, ceilings, and floors, create a comfortable and healthy living environment for both new build and renovation projects.









Reason 1



STEICO INSULATION
MATERIALS are crafted
from fresh, untreated
softwood – with no
harmful additives, yet
they retain all the beneficial
properties of nature.

$\mathsf{Reason}\ 2$



PROTECTS FROM THE COLD. As certified Passivhaus components STEICO insulations are the ideal solution for energy efficient construction.

Reason 3

PROTECTS AGAINST

HEAT. STEICO insulations help to block summer heat, ensuring a comfortable and cool indoor environment during hot weather.







CLIMATE PROTECTION and INDOOR CLIMATE are important









Reason 4

ACTIVE CLIMATE PROTECTION.

In 1 kg of wood fibre insulation, there is $1.2 \, \text{kg}$ of CO_2 . The STEICO insulation for a typical single-family home binds the same amount of CO_2 as a small car releases over a distance of 125,000 miles.

Reason 5

NATURAL WELL-BEING

STEICO wood fibre insulations help to regulate indoor humidity. As they avoid harmful additives they are ideal for allergy sufferers or people with extreme sensitivities.



Reason 6

PROTECTION FROM

NOISE Whether it's the roof, walls, or ceiling, the sound insulation properties of STEICO insulation materials guarantee a peaceful and quiet home environment.

They also excel as impact sound insulation in floor constructions, showcasing the natural qualities of STEICO products.









Reason 7

WEATHER PROTECTION

STEICO insulation materials are water repellent, providing protection even if roof tiles are damaged and exposed to rain.

Reason 8

DIFFUSION OPEN

STEICO insulations are permeable to water vapour.
This helps prevent moisture build-up and helps to protect and preserve the building fabric.

Reason 9

FIRE PROTECTION

Wood burns. That's undeniable. However, with STEICO insulating materials there is a benign, slow and

controllable reaction to fire. They do not drip and produce significantly less smoke than other insulating materials. Fire protection detailing which achieves up to REI90 are possible with STEICO insulation products.

Find out more! www.steico.com

Reason 10

Because our EXPERIENCE is your ASSURANCE.

STEICO is the global market leader in the manufacture of wood fibre insulation. Our products have demonstrated their effectiveness in hundreds of thousands of homes across Europe for decades.

Find out more at **www.steico.com** for all the facts about our innovative wood fibre insulation materials. Our material suppliers are also ready to offer guidance and assistance.

Environmental Management ISO 14001:2015 Quality Management ISO 9001:2015



The ecological timber building system



raw materials without harmful additives



Excellent cold protection in winter



Excellent summer heat



Excellent fire



Excellent sound protection



Weather tight and breathable



Insulation for healthy living



Energy saving and increased property worth



Environmentally friendly and recyclable

Your STEICO partner

