

A RANGE OF HIGH PERFORMANCE PRODUCTS FOR EVERY APPLICATION

Pitched Roof (rafter level)
Rafter Rolls

Pitched Roof (ceiling level)
Loft Rolls

Separating Floors
Flexible Slab

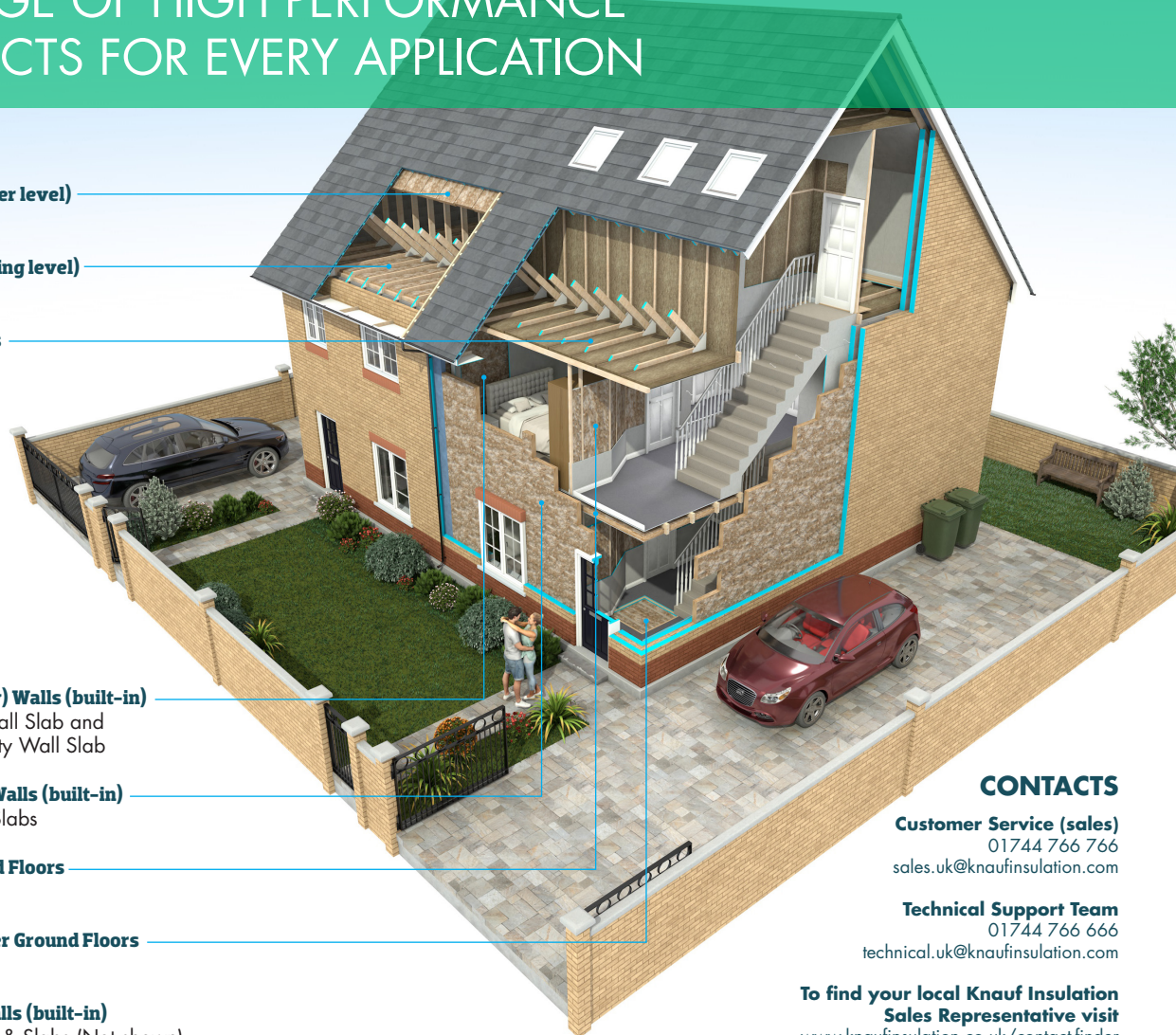
Separating (Party) Walls (built-in)
Masonry Party Wall Slab and
Timber Frame Party Wall Slab

Masonry Cavity Walls (built-in)
DriTherm Cavity Slabs

Internal Walls and Floors
Acoustic Rolls

Suspended Timber Ground Floors
OmniFit Slabs

Timber Frame Walls (built-in)
FrameTherm Rolls & Slabs (Not shown)



CONTACTS

Customer Service (sales)
01744 766 766
sales.uk@knaufinsulation.com

Technical Support Team
01744 766 666
technical.uk@knaufinsulation.com

**To find your local Knauf Insulation
Sales Representative visit**
www.knaufinsulation.co.uk/contact-finder

ECOSE[®] TECHNOLOGY The Feel Good Factor!



**Our unique bio-based
binder with added benefits**

10 YEARS
OF THE FEEL
GOOD FACTOR!

WE BELIEVE INSULATION SHOULD BE KINDER TO THOSE WHO USE IT THE MOST



10 YEARS, 10 FACTS ABOUT ECOSE[®] TECHNOLOGY

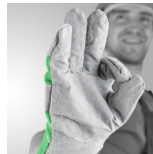
10 years ago, we introduced ECOSE[®] Technology; our revolutionary bio-based binder* that was set to improve installers' experience with Mineral Wool insulation.

Our Mineral Wool made with ECOSE[®] Technology contains no added formaldehyde or phenols. This means our insulation generates very low levels of dust, increasing the comfort of those handling it. ECOSE[®] Technology makes our insulation soft to touch and easy to handle.

It is made from natural raw materials that are rapidly renewable and is 70% less energy-intensive to manufacture than traditional binders, so it is kinder to the environment too.

HOW DO YOU KNOW IT'S MANUFACTURED USING ECOSE[®] TECHNOLOGY?

Products manufactured using ECOSE[®] Technology have a natural brown colour so you can see, as well as feel the difference.



FACT 1
IMPROVES INSTALLER EXPERIENCE
ECOSE[®] Technology, launched 10 years ago, was set to improve installers' experience with Mineral Wool insulation.



FACT 2
EASY HANDLING
Mineral wool made with ECOSE[®] Technology is soft to touch and easy to handle.



FACT 3
EASY TO RECOGNISE
Products manufactured with ECOSE[®] Technology have a natural brown colour, which is unique to us.



FACT 4
LOW LEVELS OF DUST
ECOSE[®] Technology generates very low levels of dust, increasing the comfort of those handling it.



FACT 5
LOW VOCs
Products manufactured with ECOSE[®] Technology contain no added formaldehyde or phenols contributing to low VOCs (Volatile Organic Compounds).



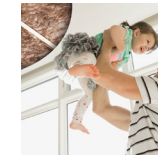
FACT 6
SUSTAINABLE BIO-BASED BINDER
ECOSE[®] Technology is made from natural raw materials that are rapidly renewable.



FACT 7
LOW EMBODIED ENERGY
ECOSE[®] Technology is 70% less energy-intensive to manufacture than traditional binders!



FACT 8
PROVEN DURABILITY
ECOSE[®] Technology has exceptional strength and will deliver the expected level of performance even after 50 years of service.



FACT 9
HIGH LEVEL OF INDOOR AIR QUALITY
Our products with ECOSE[®] Technology have the best possible Eurofins Gold Certificate for indoor air comfort!



FACT 10
CONTRIBUTES TO GREEN BUILDING RATING
ECOSE[®] Technology help buildings earn additional points within green building rating systems, such as BREEAM and LEED!

*A binder is used in the manufacture of Glass and Rock Mineral Wool products to bind insulation strands together.

