

PIR insulation boards





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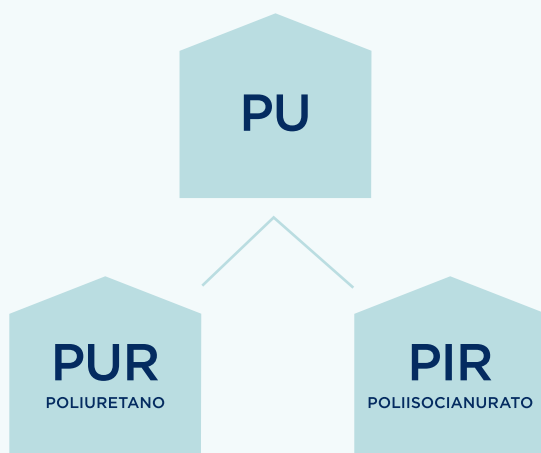
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The insulation boards of Unilin Insulation

Unilin Insulation has the most extensive range of insulation solutions for the optimal insulation of pitched and flat roofs, walls and floors. Unilin believes in smart insulation. Because smart insulation also means using space sparingly by applying a thin insulation layer, or by using the available space as efficiently as possible. That is why we opt for PIR, the most efficient insulation product.

WHAT IS PIR?

Both PIR and PUR fall under the general heading of PU (polyurethane). It is a plastic that comes in many forms. Depending on the application, it can be made to be very flexible or, conversely, very rigid. Both PIR and PUR are manufactured using the same raw materials. The **difference is in the ratio of raw materials** and the manufacturing process, making the physicochemical bond of PIR slightly stronger. Because of their superior fire behaviour and insulation values, PIR insulation boards are regarded as an improved version of PUR. That is why our insulation boards are made of PIR.



WHY IT'S SMART TO INSULATE WITH PIR



PIR is one of the **best-performing** insulating materials on the market



Simple and **optimal connection** to avoid air circulation



Excellent dimensional **stability** and **high compressive strength**



Insulate **thinner** to gain space



Perfectly **windproof** insulation shell



Lightweight and **easy** to install

PIR is present in a large number of applications. Both flexible and hard. Just think of comfortable filling for cushions, sofas, armrests and mattresses.

THREE REASONS WHY PIR IS SUSTAINABLE

1. PIR lasts a lifetime

PIR maintains its shape and its insulating properties so with PIR you're set for life. Moreover, we aim to make PU recyclable by 2030, making it possible to manufacture new equivalent insulation boards from recycled raw materials.

2. PIR is thin insulation

PIR insulates very effectively with just a thin insulation layer, saving space and resources. It is also a light insulation material, making it easy to process, and with low transport costs. Moreover, supporting the building doesn't require a weighty construction. In other words, less material means more sustainable construction!

3. PIR is robust

PIR is very hard-wearing. It is robust thanks to the closed, high-density cell structure. This makes it impervious to moisture, walkable and always pressure-resistant. In other words, suitable for roofs, floors and walls.

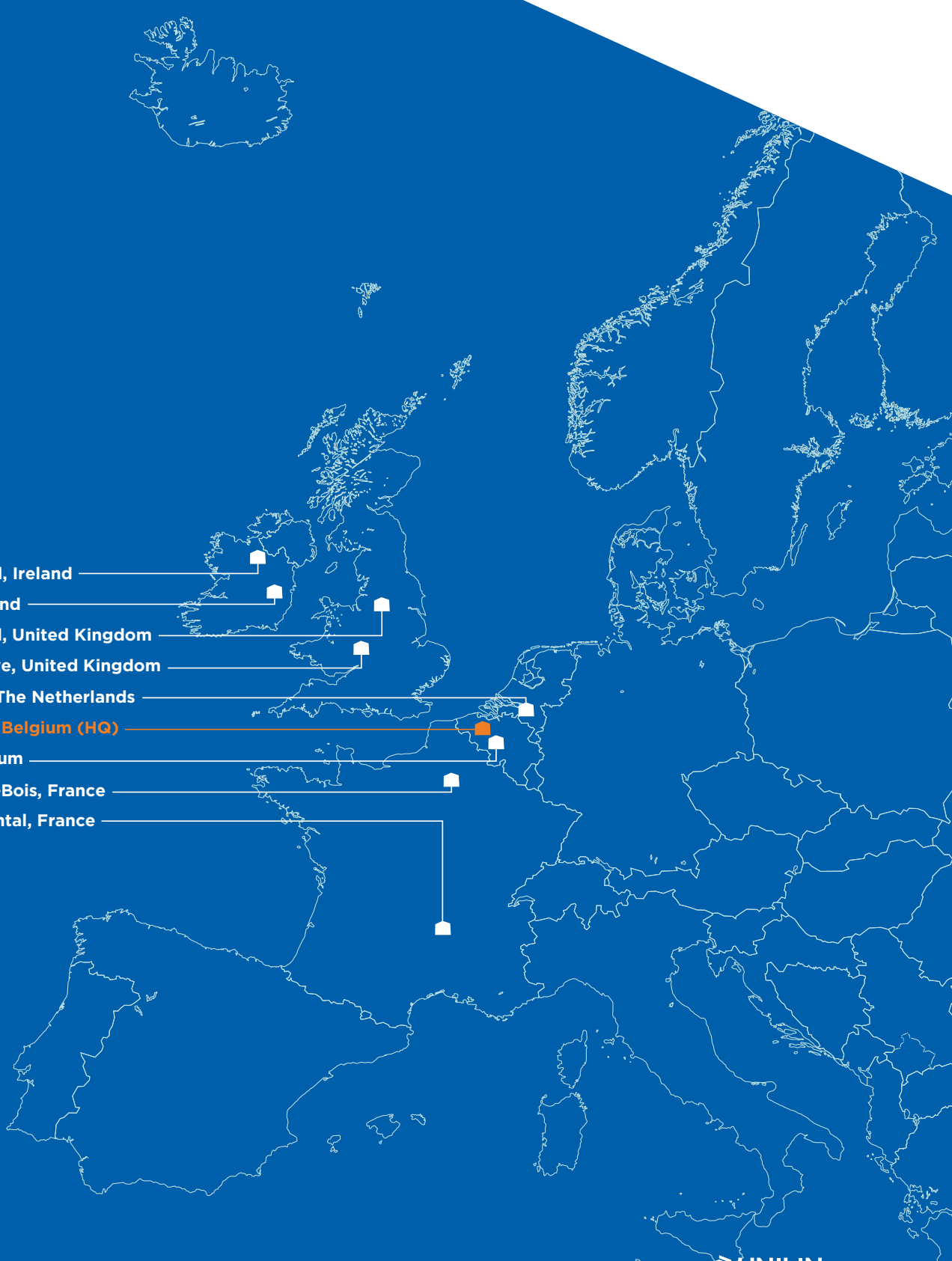
Unilin Insulation, your insulation partner

- The second largest player on the European PIR market
- The largest range of insulation solutions
- 8 production sites and 5 sales and support departments in Europe, headquartered in Belgium

CUSTOM-TAILORED SOLUTIONS FOR ALL INSULATION APPLICATIONS

Unilin Insulation is part of the Unilin Group. The group consists of 3 divisions: Flooring (laminates, parquet and vinyl), Panels (MDF & chipboards, decorative panels) and Insulation (various insulation solutions). Unilin is part of the American listed company Mohawk Industries Inc., the global market leader in floor covering. Unilin Insulation has been a household name in the construction business for many years as the second largest European manufacturer of PIR insulation boards

and the undisputed market leader in Europe in terms of self-supporting roofing elements. Unilin Insulation offers custom-tailored solutions for all insulation applications, both for newbuild and renovation projects. In June 2021, Unilin Insulation took over Ballytherm: The takeover fits in with the company's strategic growth ambition, boosting its production capacity and bringing the UK's most recent PIR production facility into the fold.

- 
- Ballyconnell, Ireland
- Navan, Ireland
- Chesterfield, United Kingdom
- Ross-on-Wye, United Kingdom
- Oisterwijk, The Netherlands
- Desselgem, Belgium (HQ)
- Feluy, Belgium
- Rosny-sous-Bois, France
- Sury-le-Comtal, France

Premium quality guaranteed



CE MARKING

In the European Union CE marking for PIR insulation boards is mandatory. The standard Utherm PIR insulation boards with a gastight facer achieve a declared lambda value (λ_D) of 0.022 W/m.K. This declared value is used to calculate energy performance and premiums. Utherm Premium and Usafe even boast 0.020 W/m.K.



ISO 14001

According to independent certification company SGS the production facilities of Unilin Insulation meet the requirements of ISO 14001 on environmental management systems.



INDOOR EMISSIONS

This certificate proves that the insulation products marketed by Unilin Insulation meet the strictest quality standards applicable regarding the potential release of volatile substances into indoor environments.



FM APPROVED

FM Approved is a quality label for risk management and damage prevention. This certificate proves that certain flat roof systems, including Utherm insulation, roof covering and substrate, meet the stringent quality demands of insurer FM Global. These quality requirements include fire safety, wind resistance, hail resistance and walkability of the roof system. The approved systems can be viewed on www.roofnav.com.



EPD

The independently verified environmental product declaration (EPD) contains full details on the impact of Utherm and Usafe products on the environment that third parties need in order to carry out a life cycle analysis (LCA) of the building.

**With Unilin Insulation
premium results are
guaranteed.**

The insulation boards of Unilin Insulation meet the most stringent requirements and technical conditions for a wide variety of projects.



Sustainability is in our DNA

RAW MATERIALS AND DESIGN

01 From waste to raw material with our polyol reactor

PIR is made from MDI and polyol. Together, these two elements make PIR light, strong, durable and exceptional for insulation. While polyol is usually bought in, we can produce our own custom polyol using the polyol reactor at our site in Desselgem (B). In other words: we make it exactly the way we want it. This increases the quality of our insulation boards in terms of their compressive strength and insulation value and gives us more control over the process and quality.



In addition, we use our reactor to develop polyols from PIR dust and production waste, such as milling dust and cut-offs – thus turning waste into a raw material! This is all because we use a unique, innovative process allowing us to produce flawless quality, sustainable raw materials in house.

02 Circular foam

The challenge now is to make PIR recyclable, which is why Unilin Insulation is participating in the European Circular Foam project. Funded by the EU and coordinated by Covestro, this project brings together industry and academia to chemically recycle PIR waste. This enables recycled raw materials to be extracted from waste for the production of new insulation boards of the same high quality.

To make dismantling and recycling easier, we are also looking into ecodesign. This will allow us to see how the environmental impact can be minimised starting in the design phase and avoid waste through better design – before, during and after production.



03 Utherm Next: circular insulation board

Utherm Next is the only PIR insulation board consisting of 100% circular polyol. This high-quality insulation board combines 30% recycled polyol from PET bottles with 70% virgin bio-based polyol. Utherm Next is the perfect sustainable insulating material for use in circular flat roofs.

The future is here, and it is called Utherm Next. The PIR insulation board is based on an ecodesign process and is specially designed to be recycled. The PIR foam and aluminium cladding can be separated during the recycling process, enabling the foam to be recycled as much as possible in our polyol reactor. Utherm Next makes circular construction possible!

WASTE HANDLING AND COLLECTION

04 RECOVER: take back and recycle waste

Through the RECOVER take-back programme, we ensure that film elements and PIR cut-offs from insulation boards and roofing elements are returned to us. Together with a number of partners, we place big bags or closed containers at the project site or at the supplier's premises.

What do we do with the PIR waste?

- Mechanical recycling: In this process, the insulation waste is converted into a pressure-resistant, moisture-resistant building board.
- Energy recovery: the PIR waste undergoes high-quality energy treatment in the cement industry, making optimum use of both the calorific content and mineral ashes. This helps to reduce the use of fossil fuels.

It also means we prevent PIR waste from going to landfill and ensure reuse where possible. Our aim is to achieve a 100% recycling rate.

Packaging film is made into regranulate (pellets) for recycling. Making this film transparent and keeping printing on its surface to a minimum also makes it easier to recycle.

Recover
UNILIN TAKE BACK PROGRAM

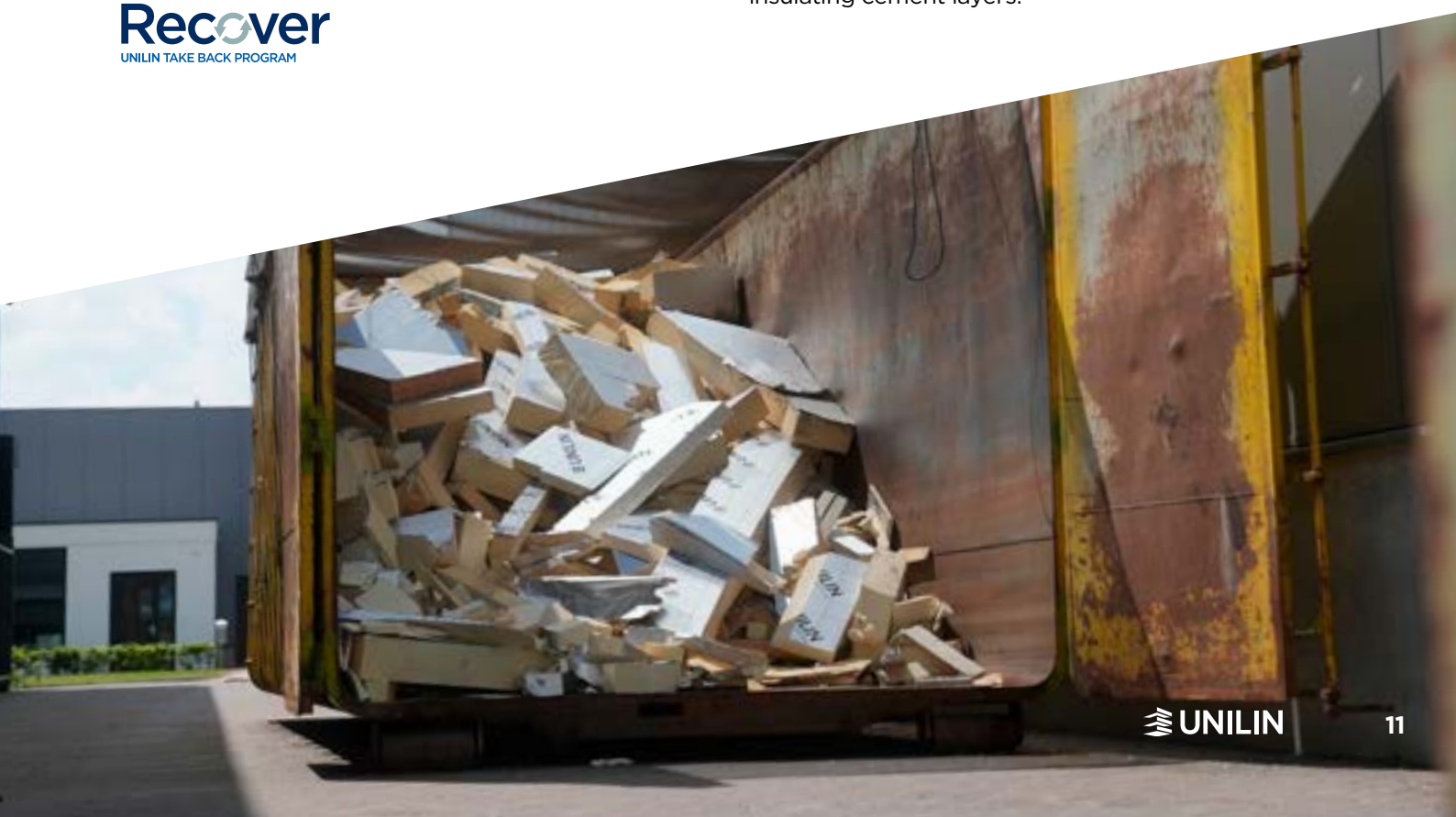
05 Recycled building board

This circular construction board was developed to make optimum use of PIR cut-offs and production residue. This PIR residue is ground into PIR dust and mixed with glue. This is the basis for a sturdy construction board that can be used in a wide range of applications – from residential construction to cruise ships and trains. The board is resistant to moisture, rot and mould, and continues to deliver top performance year after year.

Thanks to its circular nature, this building board can be both reused and recycled. If recycled, it can be turned into PIR dust again to be mixed with more glue to create a new building board. In other words, it is infinitely recyclable.

06 Production waste from our own factories

Production waste, such as unusable boards, cut-offs and production dust from our sites in Desselgem (B), Feluy (B) and Sury (FR), is almost entirely processed by external partners into new products, such as moisture-resistant building boards or insulating cement layers.



PACKAGING

07 Transparent shrink wrap

The transparent packaging film that we use to wrap our insulation boards contains as much recycled material as possible and is itself fully recyclable.

The transparent film reduces CO2 emissions by as much as 30%, resulting in a profit of more than 700 tons of CO2 per year.



ENERGY

08 Sustainable PIR made with renewable energy



We generate as much renewable energy as possible at every Unilin Insulation site. We are aided in our efforts thanks to our 14,600 +solar panels and our two wind turbines in Feluy (B). In the coming years, in-house production of renewable energy will continue to grow sharply. By 2030, we will make up for any shortfall using certified green energy. We will therefore ensure that our operations emit 42% less CO₂ by 2030, in line with the Science Based Targets initiative.

Transparent shrink wrap

The transparent packaging film that we use to wrap our insulation boards contains as much recycled material as possible and is itself fully recyclable.

AIM

100% circular packaging by 2025

How do we do it?

Production process

Our production sites have a total of 14,657 solar panels and two wind turbines.

AIM

-42% CO₂ emissions from our operations by 2030 compared to 2020

What progress are we making?

Raw materials

Today, we can make polyol from PIR materials sourced from our own production process. Our research into how to do this on a large scale is currently ongoing.

What does it do?

Product

PIR is the most efficient insulation material and lasts as long as the building itself – while always retaining its insulating properties.

Take-back

Through the RECOVER take-back programme, we collect cut-offs from the site and process them.

AIM

Production and cut-off waste will no longer enter landfill by 2030.

Recycling

Ecodesign: We are working to make our PIR recyclable in the future, and we are now adapting all our products to achieve this goal.

Mechanical recycling: as part of this process, insulation waste is converted into a pressure-resistant, moisture-resistant building board.

Chemical recycling: We invest in research every day so that we can turn all our products back into raw materials. By participating in the Circular Foam project, we are aiming to make this possible in the future.



Today, Unilin Insulation makes top products that ensure everyone can live and work in a manner that is comfortable and energy-efficient. But we're aiming higher. Find out exactly what our goals are in our sustainability programme, One Home, and discover how we are making sustainability our priority.



Slimmer insulation and optimum energy performance with Utherm Premium

REDUCED THICKNESS

Alternative
insulation material



λ -value =
0,037 W/mK

25 cm

λ -value =
0,022 W/m.K

15 cm

λ -value =
0,020 W/m.K*

13 cm

$U = 0,15$
W/m²K
(Passive level)

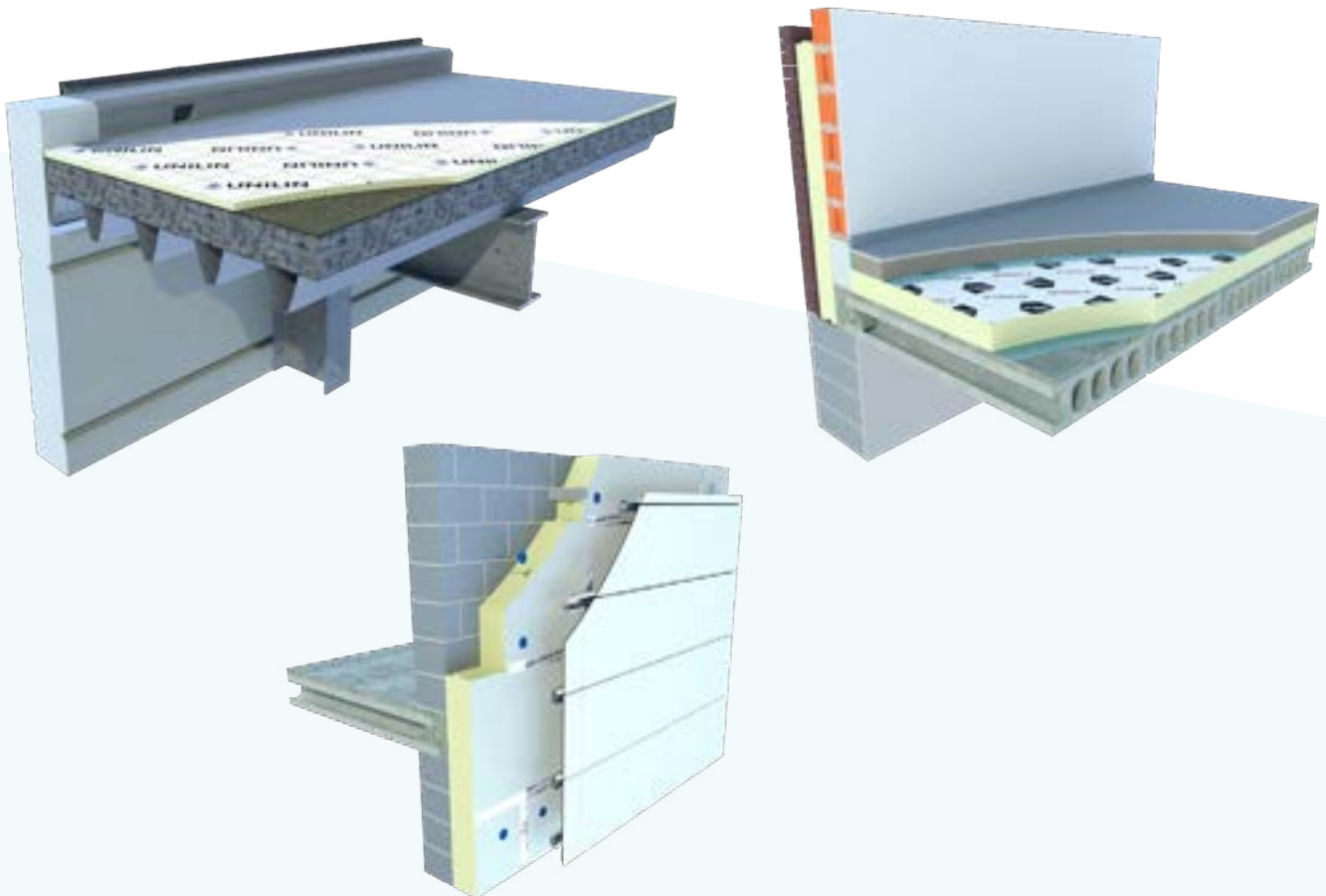
40%
slimmer

EXTRA
48%
slimmer

Utherm Premium is available for multiple solutions

- ✓ Slim insulation = **more room** for your project
- ✓ Excellent energy performance with a low lambda value of **0,020 W/mK***
- ✓ Using less insulation = respecting the **environment**
- ✓ Reaction to fire class E

For the technical data sheet
go to **page 16**



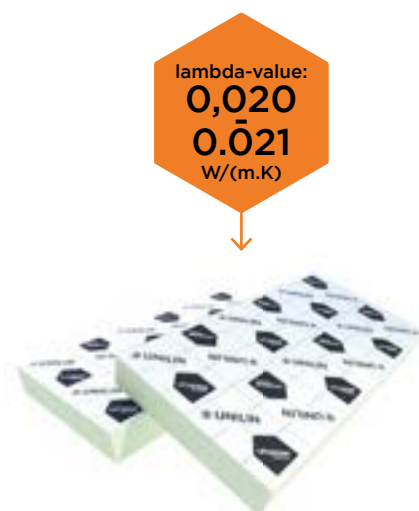
*from thicknesses of 100 mm and higher

UTHERM Premium LE

Insulation board for
floor, roof, concrete
and wall applications

Utherm Premium LE is a Premium PIR insulation board with reaction to fire class E according to EN 13501-1, finished on both sides with a multilayer gastight laminate facer, finished with a preprinted grid.

Insulation	PIR (Polyisocyanurate) Declared lambda-value (λ_D) 0,020 - 0.021 W/(m.K)
Facing	Multilayer gastight laminate
Dimensions	1200 x 600 mm
Edge finish	Straight on the 4 sides



Thickness [mm]	Lambda value [W/(m.K)]	RD INSUL value [m²K/W] CE	EAN code	Board per pack	m² per pack	Packs per pallet	m² per pallet	m² full load	In stock / on demand
Premium LE SE: 1200 x 600 mm									
30	0,021	1,40	5414399051232	16	11,52	10	115,20	2534,40	In stock
40	0,021	1,90	5414399048966	12	8,64	10	86,40	1900,80	In stock
50	0,021	2,35	5414399050051	10	7,20	10	72,00	1584,00	In stock
60	0,021	2,85	5414399049161	8	5,76	10	57,60	1267,20	In stock
70	0,021	3,30	5414399049512	7	5,04	10	50,40	1108,80	from 1000 m²
80	0,021	3,80	5414399049154	6	4,32	10	43,20	950,40	In stock
100	0,020	5,00	5414399048829	5	3,60	10	36,00	792,00	In stock
120	0,020	6,00	5414399050204	4	2,88	10	28,80	633,60	In stock
140	0,020	7,00	5414399050068	3	2,16	12	25,92	570,24	In stock

TECHNICAL PROPERTIES

Declared thermal conductivity: λ_D according to EN13165:2012+A2:2016	0,020 - 0.021 W/(m.K)
Compressive strength at 10% deformation according to EN826	≥ 150 kPa
Tensile strength perpendicular to the faces	TR80 ≥ 80 kPa
Dimensional stability 48h, 70°C, 90%RH 48h, -20°C	DS(70,90)3: $\Delta\epsilon_{l,b} \leq 2\%$ / $\Delta\epsilon_d \leq 6\%$ DS(-20,-)1: $\Delta\epsilon_{l,b} \leq 1\%$ / $\Delta\epsilon_d \leq 2\%$
Density	32 ± 3 kg/m ³
Water vapour transmission resistance : μ	50-100
Reaction to fire class according to EN13501-1	E
Long term water absorption	WL(T)2 < 2%



Certificates	
CE	λ 0,020 - 0.021 W/(m.K)
DOP	Utherm Premium LE v2
EPD	B-EPD n° 21-0009-004-00-00-EN
ISO 14001	ISO 14001:2015

UNIVERSITY

Offering insulation solutions that make a genuine difference, that is what we strive for.

An insulation solution for any need

- ✓ The **largest range** of insulation solutions for roofs, walls, floors and industrial applications
- ✓ PIR is not just more **energy-efficient** but also a **slimmer** insulation method (space gains)
- ✓ Perfectly windproof with a tongue and groove system for optimal connection or **straight edges**, preventing **air circulation** (especially with a Unitape finish)
- ✓ Excellent **dimensional stability**, **high compressive strength** and **good fire resistance**
- ✓ Lightweight so **less labour intensive** and **less stress on the structure**
- ✓ **Easy to process** (from sawing to assembly)



FLAT ROOF



FLOOR



WALL

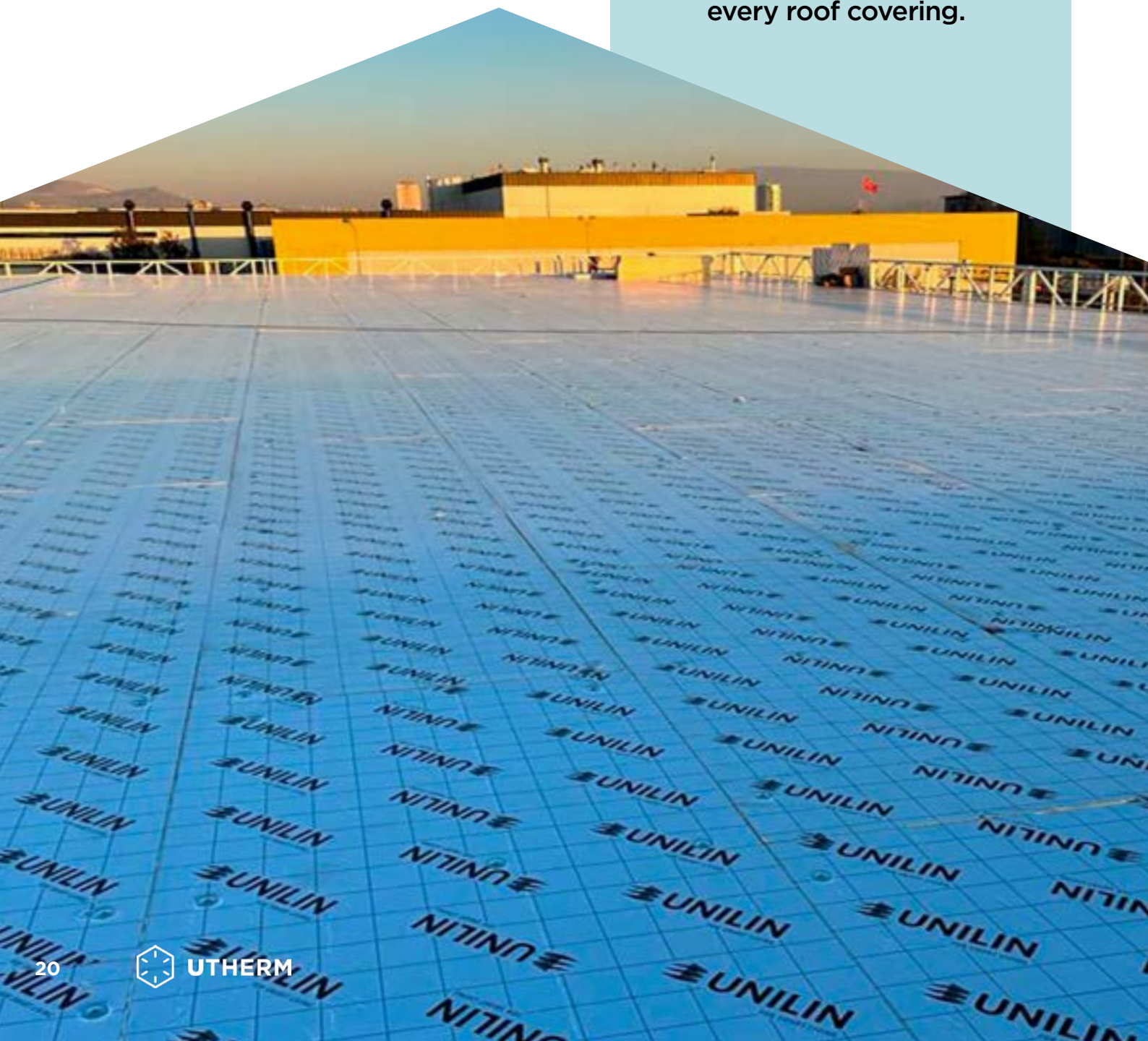


SARKING

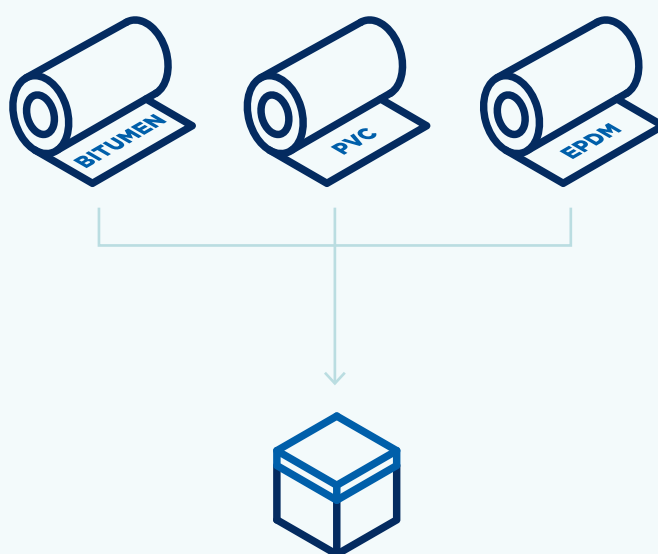


Flat roof

Our range offers a solution with a suitable protective coating for every flat roof and every roof covering.



Insulation for your flat roof



Utherm Roof LE	22
Utherm Roof LE Pro Tapered	26
Utherm Roof B	28
Utherm Roof B Tapered	30
Utherm Roof BM	32

UTHERM Roof LE 1200 x 600

Insulation board for
roofs

Utherm Roof LE is a PIR insulation board Euroclass E finished on both sides with a multilayer gastight laminate facer.

Insulation	PIR (Polyisocyanurate) Declared lambda-value (λ_D) 0,022 W/(m.K)
Facing	Multilayer gastight laminate
Dimensions	1200 x 600 mm
Edge finish	Shiplap (rebated) on the 4 sides Straight on the 4 sides

lambda-value:

0,022

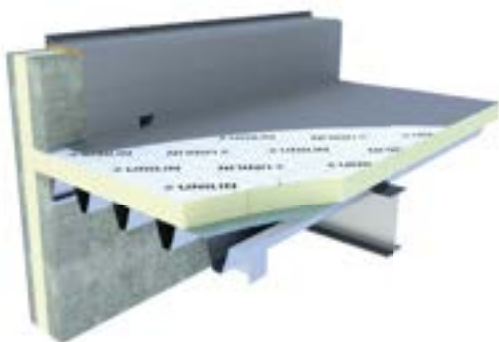
W/(m.K)



Thickness [mm]	RD INSUL value [m²K/W] CE	EAN code	Board per pack	m² per pack	Packs per pallet	Boards per pallet	m² per pallet	m² full load	In stock / on demand
Roof LE LS: 1200 x 600 mm									
60	2,70	5414399020702	8	5,76	10	80	57,60	1267,20	In stock
80	3,60	5414399020719	6	4,32	10	60	43,20	950,40	In stock
100	4,50	5414399017801	5	3,60	10	50	36,00	792,00	In stock
120	5,45	5414399010000	4	2,88	10	40	28,80	633,60	In stock
140	6,35	5414399036710	3	2,16	12	36	25,92	570,24	In stock
160	7,25	5414399023802	3	2,16	10	30	21,60	475,20	In stock
180	8,15	5414399025509	2	1,44	14	28	20,16	443,52	from 1000 m²
200	9,05	5414399031104	2	1,44	12	24	17,28	380,16	from 1000 m²
Roof LE SE: 1200 x 600 mm									
30	1,35	5414399039292	16	11,52	10	160	115,20	2534,40	from 1000 m²
40	1,80	5414399039124	12	8,64	10	120	86,40	1900,80	from 1000 m²
50	2,25	5414399039407	10	7,20	10	100	72,00	1584,00	from 1000 m²
60	2,70	5414399044708	8	5,76	10	80	57,60	1267,20	from 1000 m²
80	3,60	5414399044807	6	4,32	10	60	43,20	950,40	from 1000 m²
100	4,50	5414399036734	5	3,60	10	50	36,00	792,00	from 1000 m²
120	5,45	5414399053700	4	2,88	10	40	28,80	633,60	from 1000 m²
140	6,35	5414399043237	3	2,16	12	36	25,92	570,24	In stock
160	7,25	5414399040045	3	2,16	10	30	21,60	475,20	from 1000 m²

TECHNICAL PROPERTIES

Declared thermal conductivity: λ_D according to EN13165:2012+A2:2016	0,022 W/(m.K)
Compressive strength at 10% deformation according to EN826	≥ 150 kPa
Tensile strength perpendicular to the faces	TR80 ≥ 80 kPa
Dimensional stability 48h, 70°C, 90%RH 48h, -20°C	DS(70,90)3: $\Delta\epsilon_{l,b} \leq 2\%$ / $\Delta\epsilon_d \leq 6\%$ DS(-20,-)1: $\Delta\epsilon_{l,b} \leq 1\%$ / $\Delta\epsilon_d \leq 2\%$
Thickness tolerance according to EN823	T2
Density	32 ± 3 kg/m ³
Water vapour transmission resistance : μ	50-100
Reaction to fire class according to EN13501-1	E B-s1,d0 end-use (steel deck)
Long term water absorption	WL(T)2 < 2%



Certificates	
CE	λ 0,022 W/(m.K)
DOP	Utherm Roof LE v4
EPD	B-EPD n° 21-0009-004-00-00-EN
ISO 14001	ISO 14001:2015

UTHERM Roof LE 2400 x 1200

Insulation board for
roofs

Utherm Roof LE is a PIR insulation board Euroclass E finished on both sides with a multilayer gastight laminate facer.

Insulation	PIR (Polyisocyanurate) Declared lambda-value (λ_D) 0,022 W/(m.K)
Facing	Multilayer gastight laminate
Dimensions	2400 x 1200 mm
Edge finish	Shiplap (rebated) on the 4 sides Straight on the 4 sides

lambda-value:

0,022

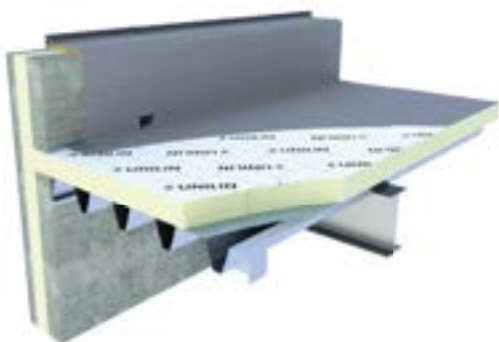
W/(m.K)



Thickness [mm]	RD INSUL value [m²K/W] CE	EAN code	Board per pack	m² per pack	Packs per pallet	Boards per pallet	m² per pallet	m² full load	In stock / on demand
Roof LE LS: 2400 x 1200 mm									
60	2,70	5414399053892	8	23,04	5	40	115,20	1267,20	from 1000 m²
80	3,60	5414399000803	6	17,28	5	30	86,40	950,40	In stock
100	4,50	5414399000810	5	14,40	5	25	72,00	792,00	In stock
120	5,45	5414399001008	4	11,52	5	20	57,60	633,60	In stock
140	6,35	5414399053939	3	8,64	6	18	51,84	570,24	In stock
160	7,25	5414399053953	3	8,64	5	15	43,20	475,20	In stock
180	8,15	5414399053960	2	5,76	7	14	40,32	443,52	from 1000 m²
200	9,05	5414399053977	2	5,76	6	12	34,56	380,16	from 1000 m²
Roof LE SE: 2400 x 1200 mm									
20	0,90	5414399053748	24	69,12	5	120	345,60	3801,60	from 1000 m²
30	1,35	5414399053755	16	46,08	5	80	230,40	2534,40	In stock
40	1,80	5414399053762	12	34,56	5	60	172,80	1900,80	In stock
50	2,25	5414399053779	10	28,80	5	50	144,00	1584,00	In stock
60	2,70	5414399053786	8	23,04	5	40	115,20	1267,20	In stock
70	3,15	5414399053793	7	20,16	5	35	100,80	1108,80	In stock
80	3,60	5414399053809	6	17,28	5	30	86,40	950,40	In stock
90	4,05	5414399053816	5	14,40	5	25	72,00	792,00	from 1000 m²
100	4,50	5414399053823	5	14,40	5	25	72,00	792,00	In stock
110	5,00	5414399053830	4	11,52	5	20	57,60	633,60	from 1000 m²
120	5,45	5414399053847	4	11,52	5	20	57,60	633,60	In stock
140	6,35	5414399053854	3	8,64	6	18	51,84	570,24	In stock
160	7,25	5414399053878	3	8,64	5	15	43,20	475,20	from 1000 m²
180		5414399063006	2	5,76	7	14	40,32	443,00	from 1000 m²
200		5414399063303	2	5,76	6	12	34,56	380,00	from 1000 m²

TECHNICAL PROPERTIES

Declared thermal conductivity: λ_D according to EN13165:2012+A2:2016	0,022 W/(m.K)
Compressive strength at 10% deformation according to EN826	≥ 150 kPa
Tensile strength perpendicular to the faces	TR80 ≥ 80 kPa
Dimensional stability 48h, 70°C, 90%RH 48h, -20°C	DS(70,90)3: $\Delta\epsilon_{l,b} \leq 2\%$ / $\Delta\epsilon_d \leq 6\%$ DS(-20,-)1: $\Delta\epsilon_{l,b} \leq 1\%$ / $\Delta\epsilon_d \leq 2\%$
Thickness tolerance according to EN823	T2
Density	32 ± 3 kg/m ³
Water vapour transmission resistance : μ	50-100
Reaction to fire class according to EN13501-1	E B-s1,d0 end-use (steel deck)
Long term water absorption	WL(T)2 < 2%



Certificates	
CE	λ 0,022 W/(m.K)
DOP	Utherm Roof LE v4
EPD	B-EPD n° 21-0009-004-00-00-EN
ISO 14001	ISO 14001:2015

UTHERM Roof LE Pro Tapered

Tapered insulation board for flat roofs

Roof LE Pro Tapered is a PIR insulation board Euroclass E finished on both sides with a multilayer gastight laminate facer and FM Approved.

Insulation	PIR (Polyisocyanurate) Declared lambda-value (λ_D) 0,022 W/(m.K)
Facing	Multilayer gastight laminate
Dimensions	1200 x 1200 mm
Edge finish	Straight on the 4 sides

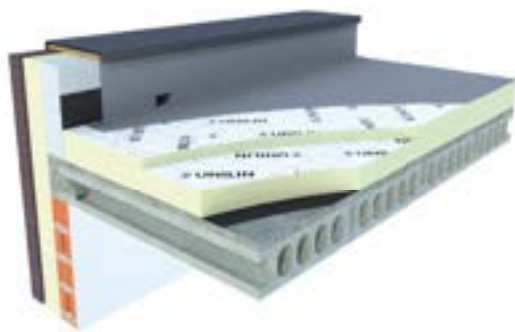


TECHNICAL PROPERTIES

Declared thermal conductivity: λ_D according to EN13165:2012+A2:2016	0,022 W/(m.K)
Compressive strength at 10% deformation according to EN826	≥ 150 kPa
Tensile strength perpendicular to the faces	TR80 ≥ 80 kPa
Dimensional stability 48h, 70°C, 90%RH 48h, -20°C	DS(70,90)3: $\Delta\epsilon_{l,b} \leq 2\%$ / $\Delta\epsilon_d \leq 6\%$ DS(-20,-)1: $\Delta\epsilon_{l,b} \leq 1\%$ / $\Delta\epsilon_d \leq 2\%$
Thickness tolerance according to EN823	T2
Density	32 ± 3 kg/m ³
Water vapour transmission resistance : μ	50-100
Reaction to fire class according to EN13501-1	E
Long term water absorption	WL(T)2 < 2%

ARTICLE LIST

Thickness [mm]	RD INSUL value [m²K/W] CE	EAN code	Board per pack	m² per pack	Packs per pallet	Boards per pallet	m² per pallet	m² full load	In stock / on demand
Roof LE Pro Tapered 10 mm (0,83 %): 1200 x 1200 mm									
30/40	1,55	5414399083028	8	11,52	9	72	103,68	2280,96	On demand per piece
40/50	2,00	5414399083073	6	8,64	9	54	77,76	1710,72	On demand per piece
50/60	2,50	5414399083097	6	8,64	7	42	60,48	1330,56	In stock
60/70	2,95	5414399083110	4	5,76	9	36	51,84	1140,48	In stock
70/80	3,40	5414399083400	6	8,64	5	30	43,20	950,40	In stock
80/90	3,85	5414399092204	4	5,76	6	24	34,56	760,32	In stock
90/100	4,30	5414399092211	4	5,76	6	24	34,56	760,32	In stock
100/110	4,75	5414399092228	4	5,76	6	24	34,56	760,32	In stock
110/120	5,20	5414399092235	4	5,76	5	20	28,80	633,60	In stock
Roof LE Pro Tapered 15 mm (1,25 %): 1200 x 1200 mm									
30/45	1,70	5414399083035	8	11,52	8	64	92,16	2027,52	In stock
45/60	2,35	5414399083080	6	8,64	8	48	69,12	1520,64	In stock
60/75	3,05	5414399081000	6	8,64	6	36	51,84	1140,48	In stock
75/90	3,75	5414399081017	6	8,64	5	30	43,20	950,40	In stock
90/105	4,40	5414399081024	4	5,76	6	24	34,56	760,32	In stock
105/120	5,10	5414399081031	4	5,76	5	20	28,80	633,60	In stock
Roof LE Pro Tapered 20 mm (1,67 %): 1200 x 1200 mm									
30/50	1,80	5414399083042	6	8,64	10	60	86,40	1900,80	In stock
50/70	2,70	5414399081048	4	5,76	10	40	57,60	1267,20	In stock
70/90	3,60	5414399081055	6	8,64	5	30	43,20	950,40	In stock
90/110	4,50	5414399081062	4	5,76	6	24	34,56	760,32	In stock
110/130	5,45	5414399083011	4	5,76	5	20	28,80	633,60	In stock
Roof LE Pro Tapered 25 mm (2,08 %): 1200 x 1200 mm									
30/55	1,90	5414399083059	10	14,40	5	50	72,00	1584,00	In stock
55/80	3,05	5414399083103	6	8,64	6	36	51,84	1140,48	In stock
80/105	4,20	5414399083134	4	5,76	6	24	34,56	760,32	In stock
105/130	5,30	5414399083004	4	5,76	5	20	28,80	633,60	In stock
Roof LE Pro Tapered 30 mm (2,50 %): 1200 x 1200 mm									
30/60	2,00	5414399083066	10	14,40	5	50	72,00	1584,00	In stock
60/90	3,40	5414399083127	6	8,64	5	30	43,20	950,40	In stock
90/120	4,75	5414399083141	4	5,76	6	24	34,56	760,32	In stock



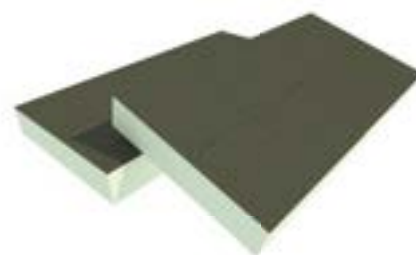
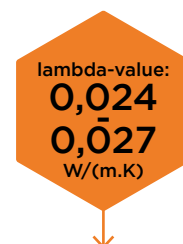
Certificates	
CE	λ 0,022 W/(m.K)
DOP	Utherm Roof LE Pro Tapered v3
EPD	B-EPD n° 21-0009-004-00-00-EN
FM	FM approved per Approval Standard 4470
ISO 14001	ISO 14001:2015

UTHERM Roof B

Insulation board
for flat roof with
bituminous roofing

Utherm Roof B is a PIR insulation board suitable for flat roofs. This panel is covered on both sides with a gas-open bituminous glass fleece.

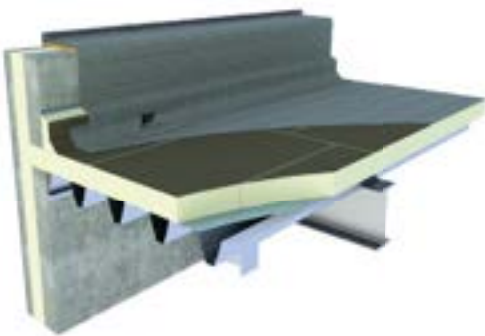
Insulation	PIR (Polyisocyanurate) Declared lambda-value (λ_D) 0,024 - 0,027 W/(m.K)
Facing	Gas open bituminized mineral glass facer
Dimensions	1200 x 600 mm
Edge finish	Straight on the 4 sides



Thickness [mm]	Lambda value [W/(m.K)]	RD INSUL value [m²K/W] CE	EAN code	Board per pack	m² per pack	Packs per pallet	m² per pallet	m² full load	In stock / on demand
Roof B SE: 1200 x 600 mm									
30	0,027	1,10	5414399061606	16	11,52	10	115,20	2534,40	In stock
40	0,027	1,45	5414399061613	12	8,64	10	86,40	1900,80	In stock
50	0,027	1,85	5414399061620	10	7,20	10	72,00	1584,00	In stock
60	0,027	2,20	5414399061637	8	5,76	10	57,60	1267,20	In stock
70	0,027	2,55	5414399061644	7	5,04	10	50,40	1108,80	from 1000 m²
80	0,026	3,05	5414399061651	6	4,32	10	43,20	950,40	In stock
90	0,026	3,45	5414399062115	5	3,60	10	36,00	792,00	from 1000 m²
100	0,026	3,80	5414399061668	5	3,60	10	36,00	792,00	In stock
110	0,026	4,20	5414399061675	4	2,88	10	28,80	633,60	from 1000 m²
120	0,024	5,00	5414399061682	4	2,88	10	28,80	633,60	In stock
140	0,024	5,80	5414399061699	3	2,16	12	25,92	570,24	In stock
160	0,024	6,65	5414399062122	3	2,16	10	21,60	475,20	from 1000 m²

TECHNICAL PROPERTIES

Declared thermal conductivity: λ_D according to EN13165:2012+A2:2016	0,024 - 0,027 W/(m.K)
Compressive strength at 10% deformation according to EN826	≥ 150 kPa
Tensile strength perpendicular to the faces	TR80 ≥ 80 kPa
Dimensional stability 48h, 70°C, 90%RH 48h, -20°C	DS(70,90)3: $\Delta\epsilon_{l,b} \leq 2\%$ / $\Delta\epsilon_d \leq 6\%$ DS(-20,-)1: $\Delta\epsilon_{l,b} \leq 1\%$ / $\Delta\epsilon_d \leq 2\%$
Thickness tolerance according to EN823	T2
Density	32 ± 3 kg/m ³
Water vapour transmission resistance : μ	50-100
Reaction to fire class according to EN13501-1	F
Long term water absorption	WL(T)2 < 2%



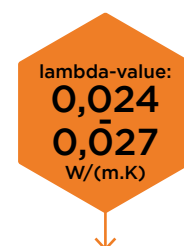
Certificates	
CE	λ 0,024 - 0,027 W/(m.K)
DOP	Utherm Roof B v4
EPD	EPD-UNI-20140206-IBA1-EN
ISO 14001	ISO 14001:2015

UTHERM Roof B Tapered

Tapered insulation board for flat roof with bituminous roofing

Utherm Roof B Tapered is a tapered PIR insulation board suitable for flat roofs. This panel is covered on both sides with a gas-open bituminous glass fleece.

Insulation	PIR (Polyisocyanurate) Declared lambda-value (λ_D) 0,024 - 0,027 W/(m.K)
Facing	Gas open bituminized mineral glass facer
Dimensions	1200 x 1200 mm
Edge finish	Straight on the 4 sides

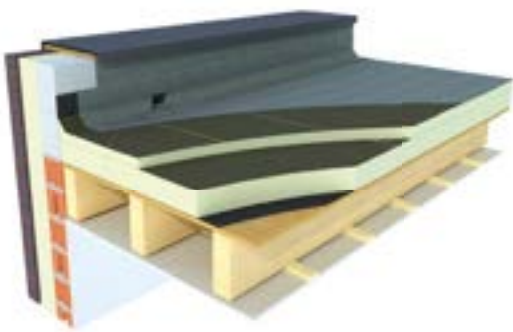


TECHNICAL PROPERTIES

Declared thermal conductivity: λ_D according to EN13165:2012+A2:2016	0,024 - 0,027 W/(m.K)
Compressive strength at 10% deformation according to EN826	≥ 150 kPa
Tensile strength perpendicular to the faces	TR80 ≥ 80 kPa
Dimensional stability 48h, 70°C, 90%RH 48h, -20°C	DS(70,90)3: $\Delta\epsilon l, b \leq 2\%$ / $\Delta\epsilon d \leq 6\%$ DS(-20,-)1: $\Delta\epsilon l, b \leq 1\%$ / $\Delta\epsilon d \leq 2\%$
Thickness tolerance according to EN823	T2
Density	32 ± 3 kg/m ³
Water vapour transmission resistance : μ	50-100
Reaction to fire class according to EN13501-1	F
Long term water absorption	WL(T)2 < 2%

ARTICLE LIST

Thickness [mm]	Lambda value [W/(m.K)]	RD INSUL value [m²K/W] CE	EAN code	Board per pack	m² per pack	Packs per pallet	m² per pallet	m² full load	In stock / on demand
Roof B Tapered 10 mm (0,83 %): 1200 x 1200 mm									
30/40	0,027	1,25	5414399062139	8	11,52	9	103,68	2280,96	In stock
40/50	0,027	1,65	5414399062146	6	8,64	9	77,76	1710,72	In stock
50/60	0,027	2,00	5414399062153	6	8,64	7	60,48	1330,56	In stock
60/70	0,027	2,40	5414399062160	4	5,76	9	51,84	1140,48	In stock
70/80	0,027	2,75	5414399062177	4	5,76	8	46,08	1013,76	In stock
Roof B Tapered 20 mm (1,67 %): 1200 x 1200 mm									
30/50	0,027	1,45	5414399061965	6	8,64	10	86,40	1900,80	In stock
50/70	0,027	2,20	5414399061996	4	5,76	10	57,60	1267,20	In stock
70/90	0,026	3,05	5414399062207	6	8,64	5	43,20	950,40	In stock
90/110	0,026	3,80	5414399062214	4	5,76	6	34,56	760,32	In stock
Roof B Tapered 30 mm (2,50 %): 1200 x 1200 mm									
30/60	0,027	1,65	5414399062221	10	14,40	5	72,00	1584,00	In stock
60/90	0,027	2,75	5414399062238	6	8,64	5	43,20	950,40	In stock



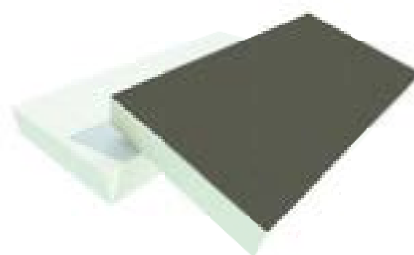
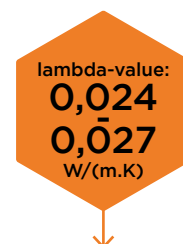
Certificates	
CE	λ 0,024 - 0,027 W/(m.K)
DOP	Utherm Roof B Tapered v4
EPD	EPD-UNI-20140206-IBA1-EN
ISO 14001	ISO 14001:2015

UTHERM Roof BM

Insulation board for
roofs

Roof BM is a PIR insulation board finished on one side with a gas open bituminized glassfleece and on the other side with a gas open mineralized glassfleece.

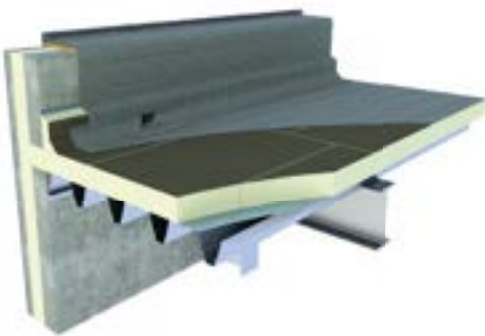
Insulation	PIR (Polyisocyanurate) Declared lambda-value (λ_D) 0,024 - 0,027 W/(m.K)
Facing	Upper : gas open bituminized mineral glass facer Inner : gas open mineral glass facer
Dimensions	1200 x 600 mm
Edge finish	Straight on the 4 sides



Thickness [mm]	Lambda value [W/(m.K)]	RD INSUL value [m²K/W] CE	EAN code	Board per pack	m² per pack	Packs per pallet	m² per pallet	m² full load	In stock / on demand
Roof BM SE: 1200 x 600 mm									
30	0,027	1,10	5414399061705	16	11,52	10	115,20	2534,40	from 1000 m²
40	0,027	1,45	5414399061712	12	8,64	10	86,40	1900,80	from 1000 m²
50	0,027	1,85	5414399061729	10	7,20	10	72,00	1584,00	from 1000 m²
60	0,027	2,20	5414399061736	8	5,76	10	57,60	1267,20	In stock
70	0,027	2,55	5414399061743	7	5,04	10	50,40	1108,80	from 1000 m²
80	0,026	3,05	5414399061750	6	4,32	10	43,20	950,40	In stock
100	0,026	3,80	5414399061767	5	3,60	10	36,00	792,00	In stock
120	0,024	5,00	5414399061774	4	2,88	10	28,80	633,60	In stock
140	0,024	5,80	5414399061781	3	2,16	12	25,92	570,24	from 1000 m²
160	0,024	6,65	5414399061798	3	2,16	10	21,60	475,20	from 1000 m²
200	0,024	8,30	5414399061804	2	1,44	12	17,28	380,16	from 1000 m²

TECHNICAL PROPERTIES

Declared thermal conductivity: λ_D according to EN13165:2012+A2:2016	0,024 - 0,027 W/(m.K)
Compressive strength at 10% deformation according to EN826	≥ 150 kPa
Tensile strength perpendicular to the faces	TR80 ≥ 80 kPa
Dimensional stability 48h, 70°C, 90%RH 48h, -20°C	DS(70,90)3: $\Delta\epsilon_l, b \leq 2\%$ / $\Delta\epsilon_d \leq 6\%$ DS(-20,-)1: $\Delta\epsilon_l, b \leq 1\%$ / $\Delta\epsilon_d \leq 2\%$
Thickness tolerance according to EN823	T2
Density	32 ± 3 kg/m ³
Water vapour transmission resistance : μ	50-100
Reaction to fire class according to EN13501-1	F
Long term water absorption	WL(T)2 < 2%



Certificates	
CE	λ 0,024 - 0,027 W/(m.K)
DOP	Utherm Roof BM v2
ISO 14001	ISO 14001:2015



Floor



Thanks to their high compressive strength, our PIR insulation boards are the most suitable solution to insulate your floors.



Insulation for your floor



Floor insulation

→ Conventional
solution →

Utherm Floor LE ————— 36

→ Slim solution →

Utherm Premium ————— 16

(Post-)insulating the attic floor

————→ **Utherm Attic L OSB** ————— 38

UTHERM Floor LE

Insulation board for floors

Utherm Floor LE is a PIR insulation board with reaction to fire class E according to EN 13501-1, finished on both sides with a multilayer gastight laminate facer, finished with a preprinted grid.

Insulation	PIR (Polyisocyanurate) Declared lambda-value (λ_D) 0,022 W/(m.K)
Facing	Multilayer gastight laminate
Dimensions	1200 x 600 mm & 2400 x 1200 mm
Edge finish	Straight on the 4 sides

lambda-value:

0,022

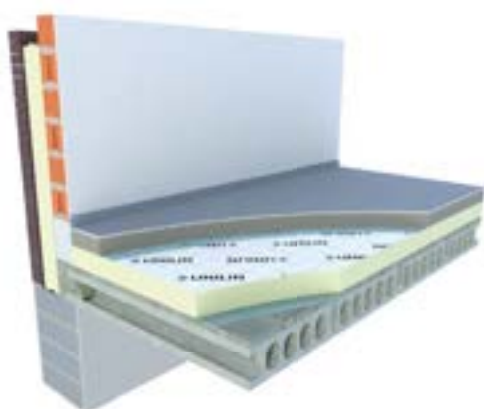
W/(m.K)



Thickness [mm]	RD INSUL value [m²K/W] CE	EAN code	Board per pack	m² per pack	Packs per pallet	Boards per pallet	m² per pallet	m² full load	In stock / on demand
Floor LE SE: 1200 x 600 mm									
20	0,90	5414399005044	24	17,28	10	240	172,80	3801,60	In stock
30	1,35	5414399005006	16	11,52	10	160	115,20	2534,40	In stock
40	1,80	5414399005013	12	8,64	10	120	86,40	1900,80	In stock
50	2,25	5414399005020	10	7,20	10	100	72,00	1584,00	In stock
60	2,70	5414399001411	8	5,76	10	80	57,60	1267,20	In stock
70	3,15	5414399005815	7	5,04	10	70	50,40	1108,80	In stock
80	3,60	5414399005037	6	4,32	10	60	43,20	950,40	In stock
90	4,05	5414399053205	5	3,60	10	50	36,00	792,00	from 1000 m²
100	4,50	5414399001404	5	3,60	10	50	36,00	792,00	In stock
120	5,45	5414399041400	4	2,88	10	40	28,80	633,60	In stock
140	6,35	5414399053212	3	2,16	12	36	25,92	570,24	from 1000 m²
160	7,25	5414399053229	3	2,16	10	30	21,60	475,20	from 1000 m²
180	8,15	5414399053236	2	1,44	14	28	20,16	443,52	from 1000 m²
200	9,05	5414399053243	2	1,44	12	24	17,28	380,16	from 1000 m²
Floor LE SE: 2400 x 1200 mm									
30	1,35	5414399059009	16	46,08	5	80	230,40	2534,40	from 1000 m²
40	1,80	5414399053250	12	34,56	5	60	172,80	1900,80	from 1000 m²
50	2,25	5414399054905	10	28,80	5	50	144,00	1584,00	from 1000 m²
60	2,70	5414399054912	8	23,04	5	40	115,20	1267,20	from 1000 m²
70	3,15	5414399053267	7	20,16	5	35	100,80	1108,80	from 1000 m²
80	3,60	5414399054929	6	17,28	5	30	86,40	950,40	from 1000 m²
100	4,50	5414399012400	5	14,40	5	25	72,00	792,00	from 1000 m²
120	5,45	5414399054936	4	11,52	5	20	57,60	633,60	from 1000 m²
140	6,35	5414399053281	3	8,64	6	18	51,84	570,24	from 1000 m²
160	7,25	5414399053298	3	8,64	5	15	43,20	475,20	from 1000 m²

TECHNICAL PROPERTIES

Declared thermal conductivity: λ_D according to EN13165:2012+A2:2016	0,022 W/(m.K)
Compressive strength at 10% deformation according to EN826	≥ 150 kPa
Tensile strength perpendicular to the faces	TR80 ≥ 80 kPa
Dimensional stability 48h, 70°C, 90%RH 48h, -20°C	DS(70,90)3: $\Delta\epsilon_{l,b} \leq 2\%$ / $\Delta\epsilon_d \leq 6\%$ DS(-20,-)1: $\Delta\epsilon_{l,b} \leq 1\%$ / $\Delta\epsilon_d \leq 2\%$
Thickness tolerance according to EN823	T2
Density	32 ± 3 kg/m ³
Water vapour transmission resistance : μ	50-100
Reaction to fire class according to EN13501-1	E
Long term water absorption	WL(T)2 < 2%



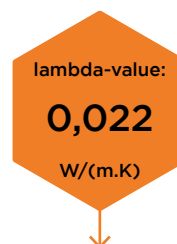
Certificates	
CE	λ 0,022 W/(m.K)
DOP	Utherm Floor LE v4
EPD	B-EPD n° 21-0009-004-00-00-EN
ISO 14001	ISO 14001:2015

UTHERM Attic L OSB

Insulation board for
post-insulation of
attics

Utherm Attic L OSB is a PIR insulation board finished on both sides with a multilayer gastight laminate facer. Attic L OSB is at one side finished with a layer of 12 mm thick OSB stranded wood board.

Insulation	PIR (Polyisocyanurate) Declared lambda-value (λ_D) 0,022 W/(m.K) R-value OSB : 0,092 m ² K/W
Facing	Multilayer gastight laminate Finishing : OSB board 12mm
Dimensions	Gross: 1200 x 613 mm Net: 1189 x 602 mm
Edge finish	Combination with tongue- & groove joint along the 4 sides



Thickness [mm]	RD INSUL value [m ² K/W] CE	EAN code	Board per pack	m ² per pack	Boards per pallet	m ² per pallet	Weight [kg/pcs]	m ² full load	In stock / on demand
Attic L OSB TG: 1200 x 613 mm									
40+12	1,90	5414399030008	2	1,47	46	33,84	5,80	1488,85	On demand per pack
50+12	2,35	5414399031708	2	1,47	40	29,42	6,50	1294,66	On demand per pack
60+12	2,80	5414399023154	2	1,47	32	23,54	6,50	1035,72	On demand per pack
80+12	3,70	5414399052772	2	1,47	26	19,13	7,20	841,53	In stock
100+12	4,60	5414399052789	2	1,47	20	14,71	7,60	647,33	In stock
120+12	5,50	5414399023413	2	1,47	18	13,24	8,10	582,60	On demand per pack
140+12	6,45	5414399035829	2	1,47	14	10,30	8,50	453,13	On demand per pack
160+12	7,35	5414399052895	2	1,47	12	8,83	8,60	388,40	On demand per pack

TECHNICAL PROPERTIES

Declared thermal conductivity: λ_D (PIR foam) according to EN13165:2012+A2:2016	0,022 W/(m.K)
Declared thermal conductivity λ_D: finishing board	0,130 W/(m.K)
Compressive strength at 10% deformation according to EN826 (PIR foam)	≥ 150 kPa
Tensile strength perpendicular to the faces (PIR foam)	TR80 ≥ 80 kPa
Dimensional stability (PIR foam) 48h, 70°C, 90%RH 48h, -20°C	DS(70,90)3: $\Delta\epsilon_{l,b} \leq 2\%$ / $\Delta\epsilon_d \leq 6\%$ DS(-20,-)1: $\Delta\epsilon_{l,b} \leq 1\%$ / $\Delta\epsilon_d \leq 2\%$
Density (PIR foam)	32 ± 3 kg/m ³
Water vapour transmission resistance : μ (PIR foam)	50-100
Reaction to fire class according to EN13501-1 (PIR foam)	End-use (PIR+OSB) : D-s1,d0
Long term water absorption (PIR foam)	WL(T)2 < 2%



Certificates	
CE	λ 0,022 W/(m.K)
ISO 14001	ISO 14001:2015



Wall



We keep innovating our range, for instance through a tongue and groove system that makes the installation of insulation boards even easier.





Insulation for your wall



Insulation on the outside - cavity wall	→ New build	→ Utherm Wall LE	— 42
	→ Renovation	→ Utherm Wall L Flex	— 44
Insulation on the outside - ventilated façade	→	Utherm Wall A	— 46
Insulation on the inside	→ Standard solution	→ Utherm Wall K Gyp	— 48
	→ Humid areas	→ Utherm Wall K Gyp H	— 50

UTHERM Wall LE

Insulation board
for cavity wall and
ventilated façade

Wall LE is a PIR insulation board Euroclass E finished on both sides with a multilayer gastight laminate facer.

Insulation	PIR (Polyisocyanurate) Declared lambda-value (λ_D) 0,022 W/(m.K)
Facing	Multilayer gastight laminate
Dimensions	1200 x 600 mm
Edge finish	Tongue- & groove joint along the 4 sides

lambda-value:

0,022

W/(m.K)



Thickness [mm]	RD INSUL value [m²K/W] CE	EAN code	Board per pack	m² per pack	Packs per pallet	Boards per pallet	m² per pallet	m² full load	In stock / on demand
Wall LE TG: 1200 x 600 mm									
50	2,25	5414399051836	10	7,20	10	100	72,00	1584,00	In stock
60	2,70	5414399051843	8	5,76	10	80	57,60	1267,20	In stock
70	3,15	5414399051850	7	5,04	10	70	50,40	1108,80	from 1000 m²
80	3,60	5414399051591	6	4,32	10	60	43,20	950,40	In stock
90	4,05	5414399051607	5	3,60	10	50	36,00	792,00	from 1000 m²
100	4,50	5414399051614	5	3,60	10	50	36,00	792,00	In stock
110	5,00	5414399051553	4	2,88	10	40	28,80	633,60	from 1000 m²
120	5,45	5414399051560	4	2,88	10	40	28,80	633,60	In stock
140	6,35	5414399051577	3	2,16	12	36	25,92	570,24	In stock
160	7,25	5414399051584	3	2,16	10	30	21,60	475,20	In stock

TECHNICAL PROPERTIES

Declared thermal conductivity: λ_D according to EN13165:2012+A2:2016	0,022 W/(m.K)
Compressive strength at 10% deformation according to EN826	≥ 150 kPa
Tensile strength perpendicular to the faces	TR80 ≥ 80 kPa
Dimensional stability 48h, 70°C, 90%RH 48h, -20°C	DS(70,90)3: $\Delta\epsilon_{l,b} \leq 2\%$ / $\Delta\epsilon_d \leq 6\%$ DS(-20,-)1: $\Delta\epsilon_{l,b} \leq 1\%$ / $\Delta\epsilon_d \leq 2\%$
Thickness tolerance according to EN823	T2
Density	32 ± 3 kg/m ³
Water vapour transmission resistance : μ	50-100
Reaction to fire class according to EN13501-1	E
Long term water absorption	WL(T)2 < 2%

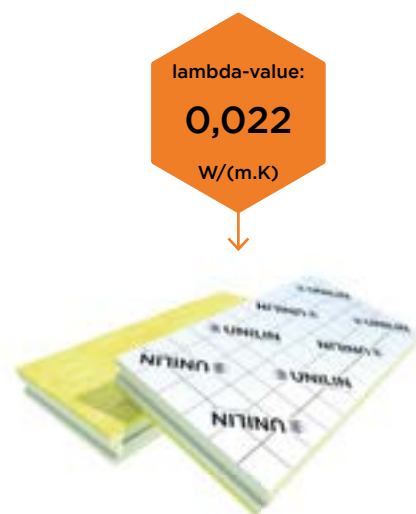


Certificates	
CE	λ 0,022 W/(m.K)
DOP	Utherm Wall LE v4
EPD	B-EPD n° 21-0009-004-00-00-EN
ISO 14001	ISO 14001:2015

UTHERM Wall L Flex

Insulation board for
cavity walls with a
mineral wool layer

Insulation	PIR (Polyisocyanurate) Declared lambda-value (λ_D) 0,022 W/(m.K) R-value mineral wool : 0,65 m ² .K/W
Facing	Multilayer gastight laminate Finishing : mineral wool layer 25mm
Dimensions	1200 x 600 mm
Edge finish	Tongue- & groove joint along the 4 sides



Thickness [mm]	RD INSUL value [m ² K/W] CE	EAN code	Board per pack	m ² per pack	Packs per pallet	Boards per pallet	m ² per pallet	m ² full load	In stock / on demand
Wall L Flex TG: 1200 x 600 mm									
40+25	2,50	5414399019607	8	5,76	10	80	57,60	1267,20	On demand per pack
50+25	2,95	5414399020306	7	5,04	10	70	50,40	1108,80	On demand per pack
60+25	3,40	5414399020221	6	4,32	10	60	43,20	950,40	On demand per pack
70+25	3,85	5414399019324	5	3,60	10	50	36,00	792,00	On demand per pack
80+25	4,35	5414399052055	5	3,60	10	50	36,00	792,00	In stock
90+25	4,80	5414399052062	4	2,88	10	40	28,80	633,60	In stock
100+25	5,25	5414399019058	4	2,88	10	40	28,80	633,60	In stock
120+25	6,15	5414399019317	3	2,16	12	36	25,92	570,24	In stock
140+25	7,05	5414399020115	3	2,16	10	30	21,60	475,20	On demand per pack
160+25	7,95	5414399025134	2	1,44	14	28	20,16	443,52	On demand per pack

TECHNICAL PROPERTIES

Declared thermal conductivity: λ_D (PIR foam)	0,022 W/(m.K)
Declared thermal conductivity mineral wool: λ_D according to EN13162:2012+A1:2015	0,035 W/(m.K)
Compressive strength at 10% deformation according to EN826 (PIR foam)	≥ 150 kPa
Tensile strength perpendicular to the faces (PIR foam)	TR80 ≥ 80 kPa
Dimensional stability (PIR foam) 48h, 70°C, 90%RH 48h, -20°C	DS(70,90)3: $\Delta\epsilon_{l,b} \leq 2\%$ / $\Delta\epsilon_d \leq 6\%$ DS(-20,-)1: $\Delta\epsilon_{l,b} \leq 1\%$ / $\Delta\epsilon_d \leq 2\%$
Thickness tolerance according to EN823 (PIR foam)	T2
Density (PIR foam)	32 ± 3 kg/m ³
Water vapour transmission resistance : μ (PIR foam)	50-100
Reaction to fire class according to EN13501-1 (PIR foam)	F
Long term water absorption (PIR foam)	WL(T)2 < 2%



Certificates	
EPD	B-EPD n° 21-0009-004-00-00-EN
ISO 14001	ISO 14001:2015

UTHERM Wall A

Insulation board for
ventilated façade
and fire reaction
class D

Wall A is a PIR insulation board with reaction to fire class D-s2,d0 according to EN 13501-1, finished on both sides with a gastight pure aluminium facing of approx. 50 µm.

Insulation	PIR (Polyisocyanurate) Declared lambda-value (λ_D) 0,022 W/(m.K)
Facing	Light-textured gastight pure aluminium facer
Dimensions	1200 x 600 mm
Edge finish	Tongue- & groove joint along the 4 sides

lambda-value:

0,022

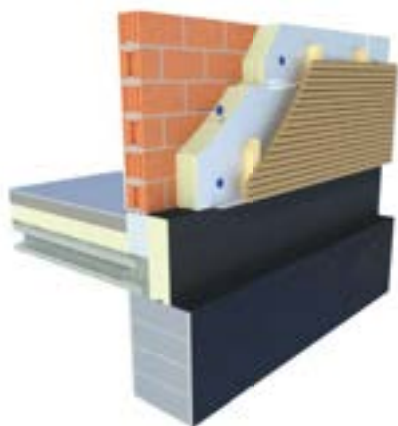
W/(m.K)



Thickness [mm]	RD INSUL value [m²K/W] CE	EAN code	Board per pack	m² per pack	Packs per pallet	Boards per pallet	m² per pallet	m² full load	In stock / on demand
Wall A TG: 1200 x 600 mm									
40	1,80	5414399031005	12	8,64	10	120	86,40	1900,80	from 1000 m²
50	2,25	5414399052635	10	7,20	10	100	72,00	1584,00	In stock
60	2,70	5414399035560	8	5,76	10	80	57,60	1267,20	In stock
70	3,15	5414399052642	7	5,04	10	70	50,40	1108,80	from 1000 m²
80	3,60	5414399052659	6	4,32	10	60	43,20	950,40	In stock
90	4,05	5414399052666	5	3,60	10	50	36,00	792,00	from 1000 m²
100	4,50	5414399035591	5	3,60	10	50	36,00	792,00	In stock
110	5,00	5414399052673	4	2,88	10	40	28,80	633,60	from 1000 m²
120	5,45	5414399035607	4	2,88	10	40	28,80	633,60	In stock
140	6,35	5414399052680	3	2,16	12	36	25,92	570,24	In stock
160	7,25	5414399049123	3	2,16	10	30	21,60	475,20	In stock

TECHNICAL PROPERTIES

Declared thermal conductivity: λ_D according to EN13165:2012+A2:2016	0,022 W/(m.K)
Compressive strength at 10% deformation according to EN826	≥ 150 kPa
Tensile strength perpendicular to the faces	TR80 ≥ 80 kPa
Dimensional stability 48h, 70°C, 90%RH 48h, -20°C	DS(70,90)3: $\Delta\epsilon_{l,b} \leq 2\%$ / $\Delta\epsilon_d \leq 6\%$ DS(-20,-)1: $\Delta\epsilon_{l,b} \leq 1\%$ / $\Delta\epsilon_d \leq 2\%$
Thickness tolerance according to EN823	T2
Density	32 ± 3 kg/m ³
Water vapour transmission resistance : μ	50-100
Reaction to fire class according to EN13501-1	D-s2,d0 B-s1,d0 end-use (Eternit cladding. Contact Unilin for the conditions of application.)
Long term water absorption	WL(T)2 < 2%

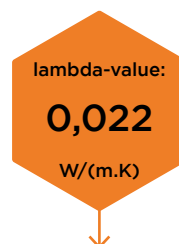


Certificates	
CE	λ 0,022 W/(m.K)
DOP	Utherm Wall A v5
EPD	B-EPD n° 21-0009-003-00-00-EN
ISO 14001	ISO 14001:2015

UTHERM Wall K Gyp

Laminated insulation board for post-insulation of walls and façades

Utherm Wall K Gyp is a PIR insulation board finished on both sides with a multilayer gastight laminate facer. Wall K Gyp is at one side finished with a layer of 12,5 mm thick plasterboard.

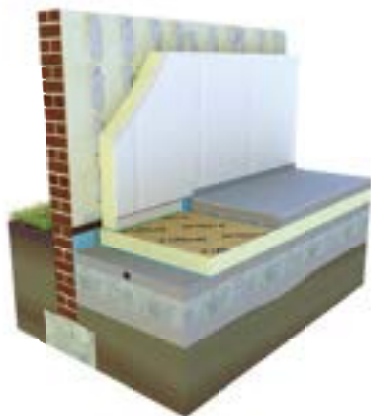


Insulation	PIR (Polyisocyanurate) Declared lambda-value (λ_D) 0,022 W/(m.K) R-value GYP : 0,050 m ² .K/W
Facing	Multilayer gastight laminate Finishing : gypsum plasterboard 12.5mm
Dimensions	2600 x 1200 mm & 2600 x 600 mm
Edge finish	Straight on the 4 sides, chamfered finishing board on lenght side

Thickness [mm]	RD INSUL value [m ² K/W] CE	EAN code	Board per pack	m ² per pack	Boards per pallet	m ² per pallet	Weight [kg/pcs]	m ² full load	In stock / on demand
Wall K Gyp SE: 2600 x 1200 mm									
20+12,5	0,95	5414399091931	36	112,32	36	112,32	10,40	1123,20	In stock
30+12,5	1,40	5414399091368	27	84,24	27	84,24	17,20	842,40	In stock
40+12,5	1,85	5414399091375	22	68,64	22	68,64	18,23	686,40	In stock
50+12,5	2,30	5414399091382	18	56,16	18	56,16	19,38	561,60	In stock
60+12,5	2,75	5414399091399	16	49,92	16	49,92	20,42	499,20	On demand per pack
80+12,5	3,65	5414399091900	12	37,44	12	37,44	22,66	374,40	On demand per pack
100+12,5	4,55	5414399091917	10	31,20	10	31,20	24,84	312,00	In stock
120+12,5	5,50	5414399091924	8	24,96	8	24,96	26,97	249,60	On demand per pack
Wall K Gyp SE: 2600 x 600 mm									
20+12,5	0,95	5414399091801	72	112,32	72	112,32	10,40	1123,20	On demand per pack
30+12,5	1,40	5414399091719	54	84,24	54	84,24	13,55	842,40	On demand per pack
40+12,5	1,85	5414399091627	44	68,64	44	68,64	13,90	686,40	On demand per pack
50+12,5	2,30	5414399090965	36	56,16	36	56,16	14,25	561,60	On demand per pack
60+12,5	2,75	5414399090972	32	49,92	32	49,92	14,60	499,20	On demand per pack
80+12,5	3,65	5414399090989	24	37,44	24	37,44	17,58	374,40	On demand per pack
100+12,5	4,55	5414399090996	20	31,20	20	31,20	16,00	312,00	On demand per pack
120+12,5	5,50	5414399091702	16	24,96	16	24,96	16,70	249,60	On demand per pack

TECHNICAL PROPERTIES

Declared thermal conductivity: λ_D (PIR foam) according to EN13950:2014	0,022 W/(m.K)
Declared thermal conductivity λ_D: finishing board	0,250 W/(m.K)
Compressive strength at 10% deformation according to EN826 (PIR foam)	≥ 150 kPa
Tensile strength perpendicular to the faces (PIR foam)	TR80 ≥ 80 kPa
Dimensional stability (PIR foam) 48h, 70°C, 90%RH 48h, -20°C	DS(70,90)3: $\Delta\epsilon_{l,b} \leq 2\%$ / $\Delta\epsilon_d \leq 6\%$ DS(-20,-)1: $\Delta\epsilon_{l,b} \leq 1\%$ / $\Delta\epsilon_d \leq 2\%$
Density (PIR foam)	32 ± 3 kg/m ³
Water vapour transmission resistance : μ (PIR foam)	50-100
Reaction to fire class according to EN13501-1 (PIR foam)	End-use (PIR+Gyp) : B-s1,d0
Long term water absorption (PIR foam)	WL(T)2 < 2%



Certificates	
CE	λ 0,022 W/(m.K)
DOP	Utherm Wall K Gyp v6
ISO 14001	ISO 14001:2015

UTHERM Wall K Gyp H

Insulation board for
post-insulation of
walls and façades

Wall K Gyp H is a PIR insulation board finished on both sides with a multilayer gastight laminate facer. Wall K Gyp H is at one side finished with a layer of 12,5 mm thick water and moisture resistant plasterboard.

Insulation PIR (Polyisocyanurate)
Declared lambda-value (λ_D)
0,022 W/(m.K)
R-value GYP H : 0,050 m².K/W

Facing Multilayer gastight laminate
Finishing : water and moisture
resistant gypsum plasterboard
12.5mm

Dimensions 2600 x 1200 mm & 2700 x 1200
mm

Edge finish Straight on the 4 sides, chamfered
finishing board on lenght side

lambda-value:

0,022

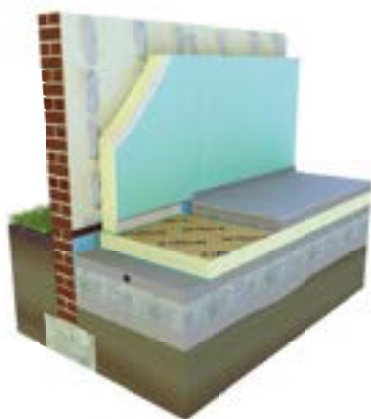
W/(m.K)



Thickness [mm]	RD INSUL value [m ² K/W] CE	EAN code	Board per pack	m ² per pack	Boards per pallet	m ² per pallet	Weight [kg/pcs]	m ² full load	In stock / on demand
Wall K Gyp H SE: 2600 x 1200 mm									
20+12,5	0,95	5414399092013	36	112,32	36	112,32	10,40	1123,20	On demand per pack
30+12,5	1,40	5414399091634	27	84,24	27	84,24	17,20	842,40	On demand per pack
40+12,5	1,85	5414399091641	22	68,64	22	68,64	18,23	686,40	On demand per pack
50+12,5	2,30	5414399091658	18	56,16	18	56,16	19,38	561,60	On demand per pack
60+12,5	2,75	5414399091665	16	49,92	16	49,92	20,42	499,20	On demand per pack
80+12,5	3,65	5414399091672	12	37,44	12	37,44	22,66	374,40	On demand per pack
100+12,5	4,55	5414399091696	10	31,20	10	31,20	24,84	312,00	On demand per pack
120+12,5	5,50	5414399092006	8	24,96	8	24,96	26,97	249,60	On demand per pack
Wall K Gyp H SE: 2700 x 1200 mm									
80+12,5	3,75	5414399091689	12	38,88	12	38,88	37,45	388,80	On demand per pack

TECHNICAL PROPERTIES

Declared thermal conductivity: λ_D (PIR foam) according to EN13950:2014	0,022 W/(m.K)
Declared thermal conductivity λ_D: finishing board	0,250 W/(m.K)
Compressive strength at 10% deformation according to EN826 (PIR foam)	≥ 150 kPa
Tensile strength perpendicular to the faces (PIR foam)	TR80 ≥ 80 kPa
Dimensional stability (PIR foam) 48h, 70°C, 90%RH 48h, -20°C	DS(70,90)3: $\Delta\epsilon_{l,b} \leq 2\%$ / $\Delta\epsilon_d \leq 6\%$ DS(-20,-)1: $\Delta\epsilon_{l,b} \leq 1\%$ / $\Delta\epsilon_d \leq 2\%$
Density (PIR foam)	32 ± 3 kg/m ³
Water vapour transmission resistance : μ (PIR foam)	50-100
Reaction to fire class according to EN13501-1 (PIR foam)	End-use (PIR+Gyp) : B-s1,d0
Long term water absorption (PIR foam)	WL(T)2 < 2%



Certificates	
CE	λ 0,022 W/(m.K)
DOP	Utherm Wall K Gyp H v6
ISO 14001	ISO 14001:2015



Sarking

Insulation boards with an integrated underlay make any pitched roof wind- and waterproof in no time.



Insulation for your pitched roof



(Post-) insulation on the outside with Utherm Sarking

Immediately
wind- and
waterproof?

→ **Utherm Sarking LE**

54

Wind- and
waterproof with
fire class E

→ **Utherm Sarking LE Plus**

56

Need for
extra acoustic
comfort?

→ **Utherm Sarking L Comfort**

58

(Post-) insulation on the inside

→ **Utherm Attic L Gyp**

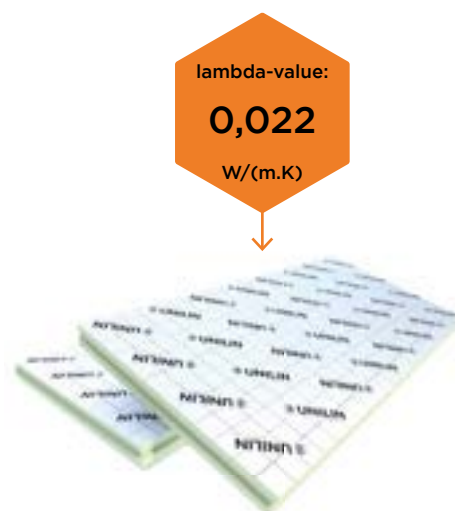
60

UTHERM Sarking LE

Insulation board for
pitched roof and
sarking

Utherm Sarking LE is a PIR insulation board
Euroclass E finished on both sides with a
multilayer gastight laminate facer.

Insulation	PIR (Polyisocyanurate) Declared lambda-value (λ_D) 0,022 W/(m.K)
Facing	Multilayer gastight laminate
Dimensions	2400 x 1200 mm
Edge finish	Tongue- & groove joint along the 4 sides



Thickness [mm]	RD INSUL value [m²K/W] CE	EAN code	Board per pack	m² per pack	Packs per pallet	Boards per pallet	m² per pallet	m² full load	In stock / on demand
Sarking LE TG: 2400 x 1200 mm									
40	1,80	5414399053311	12	34,56	5	60	172,80	1900,80	from 1000 m²
60	2,70	5414399053328	8	23,04	5	40	115,20	1267,20	from 1000 m²
80	3,60	5414399053335	6	17,28	5	30	86,40	950,40	from 1000 m²
100	4,50	5414399053342	3	8,64	8	24	69,12	760,32	from 1000 m²
120	5,45	5414399053359	4	11,52	5	20	57,60	633,60	from 1000 m²
140	6,35	5414399053366	3	8,64	6	18	51,84	570,24	from 1000 m²
160	7,25	5414399053373	3	8,64	5	15	43,20	475,20	from 1000 m²
180	8,15	5414399053380	2	5,76	7	14	40,32	443,52	from 1000 m²
200	9,05	5414399053397	2	5,76	6	12	34,56	380,16	from 1000 m²

TECHNICAL PROPERTIES

Declared thermal conductivity: λ_D according to EN13165:2012+A2:2016	0,022 W/(m.K)
Compressive strength at 10% deformation according to EN826	≥ 150 kPa
Tensile strength perpendicular to the faces	TR80 ≥ 80 kPa
Dimensional stability 48h, 70°C, 90%RH 48h, -20°C	DS(70,90)3: $\Delta\epsilon_l, b \leq 2\%$ / $\Delta\epsilon_d \leq 6\%$ DS(-20,-)1: $\Delta\epsilon_l, b \leq 1\%$ / $\Delta\epsilon_d \leq 2\%$
Thickness tolerance according to EN823	T2
Density	32 ± 3 kg/m ³
Water vapour transmission resistance : μ	50-100
Reaction to fire class according to EN13501-1	E
Long term water absorption	WL(T)2 < 2%



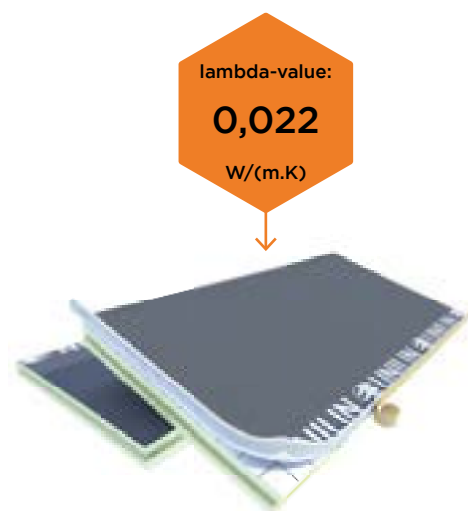
Certificates	
CE	λ 0,022 W/(m.K)
DOP	Utherm Sarking LE v3
EPD	B-EPD n° 21-0009-004-00-00-EN
ISO 14001	ISO 14001:2015

UTHERM Sarking LE Plus

Insulation board for
pitched roof and
sarking

Utherm Sarking LE Plus is a PIR insulation board Euroclass E finished on both sides with a multilayer gastight laminate facer, on the outer side finishe with a waterproof, vapor open underlayment adhered on the board surface.

Insulation	PIR (Polyisocyanurate) Declared lambda-value (λ_D) 0,022 W/(m.K)
Facing	Multilayer gastight laminate Finishing : water-resistant, vapor-open roof underlay foil with overlap
Dimensions	2400 x 1200 mm
Edge finish	Tongue- & groove joint along the 4 sides



Thickness [mm]	RD INSUL value [m²K/W] CE	EAN code	Board per pack	m² per pack	Packs per pallet	Boards per pallet	m² per pallet	m² full load	In stock / on demand
Sarking LE Plus TG: 2400 x 1200 mm									
80	3,60	5414399082861	4	11,52	7	28	80,64	950,40	from 1000 m²
100	4,50	5414399082588	3	8,64	8	24	69,12	760,32	In stock
120	5,45	5414399082571	3	8,64	7	21	60,48	665,28	In stock
140	6,35	5414399082816	3	8,64	6	18	51,84	570,24	In stock
160	7,25	5414399082823	2	5,76	7	14	40,32	443,52	In stock
180	8,15	5414399082830	2	5,76	7	14	40,32	443,52	from 1000 m²
200	9,05	5414399082847	2	5,76	6	12	34,56	380,16	from 1000 m²

TECHNICAL PROPERTIES

Declared thermal conductivity: λ_D (PIR foam) according to EN13165:2012+A2:2016	0,022 W/(m.K)
Compressive strength at 10% deformation according to EN826 (PIR foam)	≥ 150 kPa
Tensile strength perpendicular to the faces (PIR foam)	TR80 ≥ 80 kPa
Dimensional stability (PIR foam) 48h, 70°C, 90%RH 48h, -20°C	DS(70,90)3: $\Delta\epsilon_{l,b} \leq 2\%$ / $\Delta\epsilon_d \leq 6\%$ DS(-20,-)1: $\Delta\epsilon_{l,b} \leq 1\%$ / $\Delta\epsilon_d \leq 2\%$
Thickness tolerance according to EN823 (PIR foam)	T2
Density (PIR foam)	32 ± 3 kg/m ³
Water vapour transmission resistance : μ (PIR foam)	50-100
Reaction to fire class according to EN13501-1 (PIR foam)	E
Long term water absorption (PIR foam)	WL(T)2 < 2%



Certificates	
CE	λ 0,022 W/(m.K)
DOP	Utherm Sarking LE Plus v5
EPD	B-EPD n° 21-0009-004-00-00-EN
ISO 14001	ISO 14001:2015

UTHERM Sarking L Comfort

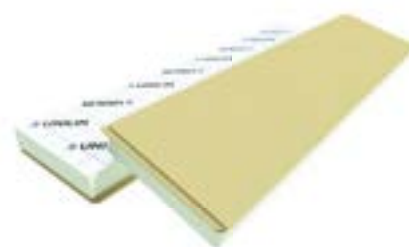
Utherm Sarking L Comfort is a PIR insulation board finished on both sides with a multilayer gastight laminate facer, on the outer side finished with a water-resistant, vapor-open roof underlay board of 35mm. This results in increased sound insulation of 10 dB compared to a standard Sarking board.

Insulation board for pitched roof with improved sound insulation

lambda-value:

0,022

W/(m.K)



Insulation PIR (Polyisocyanurate)
Declared lambda-value (λ_D)
0,022 W/(m.K)
R-value wood fibre : 0,70 m²K/W

Facing Multilayer gastight laminate
Finishing : water-resistant, vapor-open wood fibre roof underlay board 35mm

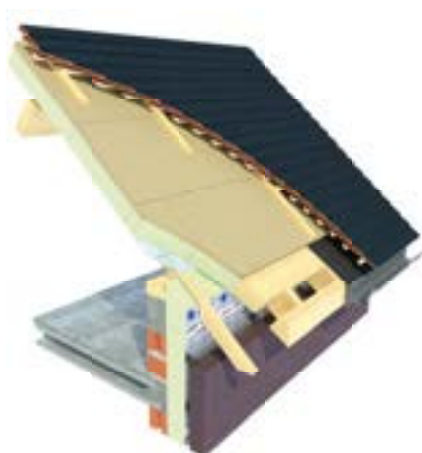
Dimensions Gross: 2511 x 611 mm
Net: 2485 x 585 mm

Edge finish Tongue and groove joint in wood fibre board on all four sides

Thickness [mm]	RD INSUL value [m ² K/W] CE	EAN code	Board per pack	m ² per pack	Packs per pallet	Boards per pallet	m ² per pallet	m ² full load	In stock / on demand
Sarking L Comfort TG: 2511 x 611 mm									
120+35	6,25	5414399029279	2	3,07	7	14	21,48	214,79	On demand per pack
140+35	7,15	5414399029286	2	3,07	6	12	18,41	184,11	On demand per pack
160+35	8,05	5414399030800	2	3,07	6	12	18,41	184,11	On demand per pack

TECHNICAL PROPERTIES

Declared thermal conductivity: λ_D (PIR foam) according to EN13165:2012+A2:2016	0,022 W/(m.K)
Declared thermal conductivity wood fibre: λ_D according to EN13171:2015	0,047 W/(m.K)
Compressive strength at 10% deformation according to EN826 (PIR foam)	≥ 150 kPa
Tensile strength perpendicular to the faces (PIR foam)	TR80 ≥ 80 kPa
Dimensional stability (PIR foam) 48h, 70°C, 90%RH 48h, -20°C	DS(70,90)3: $\Delta\epsilon_{l,b} \leq 2\%$ / $\Delta\epsilon_d \leq 6\%$ DS(-20,-)1: $\Delta\epsilon_{l,b} \leq 1\%$ / $\Delta\epsilon_d \leq 2\%$
Thickness tolerance according to EN823 (PIR foam)	T2
Density (PIR foam)	32 ± 3 kg/m ³
Water vapour transmission resistance : μ (PIR foam)	50-100
Reaction to fire class according to EN13501-1 (PIR foam)	F
Long term water absorption (PIR foam)	WL(T)2 < 2%



Certificates	
CE	λ 0,022 W/(m.K)
ISO 14001	ISO 14001:2015

UTHERM Attic L Gyp

Insulation board for
post-insulation of
attics

Attic L Gyp is a PIR insulation board finished on both sides with a multilayer gastight laminate facer. Attic L Gyp is at one side finished with a layer of 12,5 mm thick plasterboard.

Insulation PIR (Polyisocyanurate)
Declared lambda-value (λ_D)
0,022 W/(m.K)
R-value GYP H : 0,050 m²K/W

Facing Multilayer gastight laminate
Finishing : water and moisture
resistant gypsum plasterboard
12.5mm

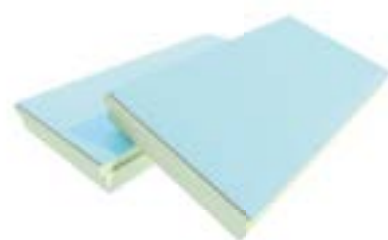
Dimensions Gross: 1200 x 613 mm
Net: 1189 x 602 mm

Edge finish Combination with tongue- &
groove joint along the 4 sides

lambda-value:

0,022

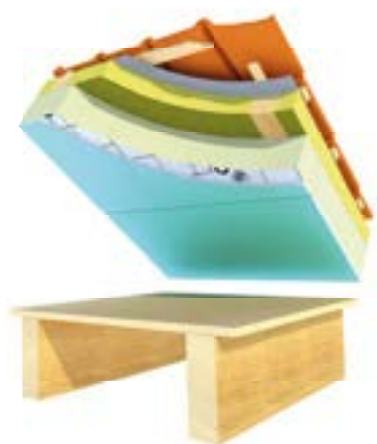
W/(m.K)



Thickness [mm]	RD INSUL value [m ² K/W] CE	EAN code	Board per pack	m ² per pack	Boards per pallet	m ² per pallet	Weight [kg/pcs]	m ² full load	In stock / on demand
Attic L Gyp TG: 1200 x 613 mm									
80+12,5	3,65	5414399052796	2	1,47	24	17,65	8,35	776,79	In stock
100+12,5	4,55	5414399052901	2	1,47	20	14,71	8,80	647,33	In stock
120+12,5	5,50	5414399031432	2	1,47	18	13,24	9,30	582,60	On demand per pack
140+12,5	6,40	5414399031449	2	1,47	14	10,30	7,75	453,13	On demand per pack

TECHNICAL PROPERTIES

Declared thermal conductivity: λ_D (PIR foam) according to EN13950:2014	0,022 W/(m.K)
Declared thermal conductivity λ_D: finishing board	0,250 W/(m.K)
Compressive strength at 10% deformation according to EN826 (PIR foam)	≥ 150 kPa
Tensile strength perpendicular to the faces (PIR foam)	TR80 ≥ 80 kPa
Dimensional stability (PIR foam) 48h, 70°C, 90%RH 48h, -20°C	DS(70,90)3: $\Delta\epsilon_{l,b} \leq 2\%$ / $\Delta\epsilon_d \leq 6\%$ DS(-20,-)1: $\Delta\epsilon_{l,b} \leq 1\%$ / $\Delta\epsilon_d \leq 2\%$
Density (PIR foam)	32 ± 3 kg/m ³
Water vapour transmission resistance : μ (PIR foam)	50-100
Reaction to fire class according to EN13501-1 (PIR foam)	End-use (PIR+Gyp) : B-s1,d0
Long term water absorption (PIR foam)	WL(T)2 < 2%



Certificates	
CE	λ 0,022 W/(m.K)
DOP	Utherm Attic L Gyp v6
ISO 14001	ISO 14001:2015

Accessories

Let us give you a helping hand with -accessories that facilitate installation.



Unilin Insulation lends a hand with practical aids that make it easier to install your insulation boards.

Consult the technical data sheet of the products below for additional information and take a look at the processing guidelines to help you install the

insulation boards properly. For more info go to unilininsulation.com.



Accessories



UNITAPE

Duct tape to tape off the seams between Wall insulation boards. Apply on a dry and clean substrate and press firmly.

- 1 Making insulation boards wind and watertight
- 2 User-friendly (application also possible with tape dispenser)
- 3 Excellent, long-lasting adhesive power (lasts twice as long)
- 4 Moisture-resistant and UV stable

Unitape	50 rm/roll width 50 mm
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UNIFLEX

Flexible fitting foam for sealing seams and connection joints between the insulation boards.

- 1 Ready-for-use, self-expanding polyurethane foam
- 2 Sealing seams and connection joints = better airtightness
- 3 3 x more flexible than standard PU foam: follows the joint and does not tear
- 4 Excellent bonding with wood and other construction materials
- 5 Apply with a gun

Uniflex	750 ml
Cleaner	750 ml

UNDERLAY STRIP

Self-adhesive underlay strips for an air- and watertight connection with e.g. roof valleys, hips and skylights.

Underlay strip	25 rm/roll width 330 mm
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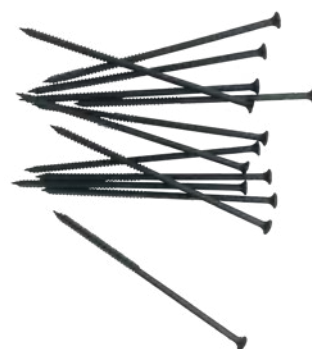
For a textbook
installation



UTHERM SARKING SCREWS

High-quality screws, especially developed for fixing Utherm Sarking insulation boards; allow perpendicular installation.

Length [mm]	Diametre [mm]	Pcs/box
180	6	50
200	6	50
220	6	50
240	6	50
260	6	50
280	6	50
300	6	50
330	8	50
360	8	50



UTHERM ATTIC SCREWS

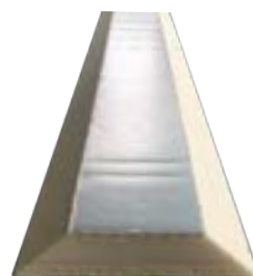
Phosphated screws for affixing Utherm Attic insulation boards to the roof structure using plasterboard or gypsum fibre. Your guarantee of a high-quality finish and optimal fixing to the substructure.

Length [mm]	Diametre [mm]	Pcs/box
120	4,8	250
140	4,8	250
160	4,8	100

For a nice finish

ANGLE FILLETS

Angle fillets create a smooth, insulated transition between the horizontal flat roof surface and the vertical upstand. Unilin Insulation's angle fillet is a roof edge finish in the shape of an upward angled piece of PIR foam parallel to the roof's edge, enabling the roof covering to continue to the roof's edge and over the angle fillet.



	Larghezza [mm]	Lunghezza [mm]	Profondità [mm]	Numero/ scatola
Versione in alluminio	100 x 100	1.200	30	42
	50 x 50	1.200	30	60

Service & logistics

CONTACT:

Customer service

+32 56 73 59 90

export.insulation@unilin.com





Finding the
best insulation
solution for your
project together.

Service & logistics

ORDERS

For orders and questions regarding deliveries and billing you can contact us by phone at +32 56 73 59 90 or send an email to export.insulation@unilin.com.

All orders must specify the right quantities and specifications as well as a delivery address. Without correct or complete delivery information, deliveries cannot be made. Our Customer Service can be reached every working day from 8 a.m. till noon, and from 1 - 5 p.m. (Fridays until 4 p.m.).

CANCELLING ORDERS

Orders consisting of **stock products** (this information can be found per product in the delivery program or by consulting our customer service department) can be cancelled free of charge on condition that our Customer Service is notified by email or telephone within 24 hours of the order confirmation. Please note that this only applies to orders where there are at least five days between the order confirmation and the scheduled delivery date.

Orders consisting of **non-stock products** cannot be cancelled.

PAYMENT TERMS

Payment must be made in accordance with the applicable terms. These stipulations do not interfere with our general terms & conditions, which are available at our website www.unilininsulation.com.

DELIVERY TERMS

Unless otherwise agreed all goods are delivered DDP (Delivery Duty Paid) in case of truck transport and collected by the customer FCA (Free Carrier) in case of container transport.

1° Orders of stock products

- Delivery of full loads: delivery from the day of the order + max. 5 working days

2° Orders of non-stock products

- Minimum order quantity = ca. 1000m²
- An additional delivery period of up to 10 working days applies
- Acceptance of the entire quantity produced is mandatory (order quantity + max. 5%)

Delivery periods are expressed in working days. Non-working days are weekend and (public) holidays.

NUMBER OF UNLOADING POINTS

Full loads can be unloaded on no more than 2 locations within a 100 km radius, with at least 6 pallets (600 x 1200mm) or 3 pallets (1200 x 2400mm) per unloading point. The surcharge for an additional loading point is determined as a function of volume and destination.

UNLOADING GOODS

It is assumed that unloading of goods can start immediately when a truck arrives at its destination. When a truck is referred to a different unloading address, Unilin Insulation reserves the right to charge additional costs. Unloading is handled by the customer, unless specifically agreed otherwise.

PROCESSING

For the processing of our products please refer to the processing instructions available at www.unilininsulation.com. They are also available at Customer Service.

Notes

Notes

Notes



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