

Euronit

A unique aesthetic for your home

Create a durable and standout appearance
for your domestic roof



Create the perfect aesthetic for your home



Fibre cement installation

Investing in your home is a long-term commitment to comfort and security. The home is a key part of your happiness.

With almost 90 years' experience in the Irish market, Euronit aims to work with you to deliver the best environment to protect what matters to you most.

Our commitment

Quality, innovation and peace-of-mind are at the heart of everything we do.

We understand your desire for a durable and safe home that is also visually appealing, as well as your need for a reliable product and service.

Ventilation, temperature control and strength are some of the key factors in delivering your desired roof structure. A Euronit roof is good for your house and good for your wallet too.

Since 1936, Euronit, or Tegral as we were previously known, has had deep roots in the Irish roofing landscape. Today, we're Ireland's most experienced roofing materials company. Based in Athy, Co. Kildare – we're extremely proud of our ninety year tradition and of being a 'Guaranteed Irish' manufacturer. We proudly support Irish customers and Irish jobs.

We've got our boots on the ground

...and our eyes on the horizon.

As part of global building materials group, Etex, we are united worldwide under the Euronit brand. We work side-by-side with our customers and are committed to equipping them with ever-smarter solutions to achieve the home of their dreams.

You get a total solution

In Ireland, we're the market leader in roofing materials. As the only provider of both fibre cement and metal sheeting, whatever your roof needs, we have the solution.

Our expert Customer Service and Technical Support teams are on-hand to guide you every step of the way. All of our products come with CE-marking, while our factories operate to ISO standards so you can rest assured that **we've got you covered!**



**Each house has individual needs.
We have unique solutions.**

Getting the best from your
site and your budget

Choose wisely

Thought must be given to the design and material choices allowing for how the building will be lived in. We know the overall result of any domestic dwelling is that it needs to be practical, safe and beautiful to look at. Achieving the overall look and feel of your home within budget, whilst being built to your unique specification are key. Durable, sustainable and locally sourced materials all help to achieve these vital goals.

Then, talk to an expert

With dedicated Sales, Technical and Customer Service teams, we are on-hand to support you throughout each stage of your project. Whatever your roofing requirement, our team have the expert knowledge to find a solution that is perfect for you.

It is vital that you choose a roofing material that will help deliver the objectives of your build but which also provide a glimpse of who its inhabitants are.

Your home's roof is a reflection of the people who live under it. It is a symbol of your unique style and personality.

Choosing the right material helps bring your individuality to life

Euronit's residential product range can help do just that. Whether you choose our corrugated 'UrbanPro' fibre cement sheets or our 'Fineline19' metal sheeting, we've got you covered!

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UrbanPro Fibre Cement Sheets

Designed for Irish weather conditions and with a long life expectancy, it's little wonder Euronit fibre cement can be seen on roofs all over Ireland.

With UrbanPro's distinctive profile, insulation and sound dampening properties, it's simply made for unique housing applications.

Available colourways:



Why choose Euronit UrbanPro fibre cement sheeting?

- Aesthetic appeal
- Excellent noise and thermal insulation
- Suitable for use as building cladding
- Highly cost-effective weather proofing
- Low maintenance roofing solution
- Does not rust, rot or corrode
- Resistant to chemical attack
- Resistant to aggressive environment (alkali, acids, humidity)
- Easy to handle
- Safe solution from a reliable partner
- 30-year structural warranty



Fineline19 Metal Sheeting

A truly versatile profile in our range. This profile has a scale and form that contrasts with other materials on all building types.

Fineline19's bold and edgy appearance lends itself to being a material that stands out from the rest.

Available colourways:



Why choose Euronit Fineline19 corrugated metal roofing?

- Eye-catching appearance
- Design flexibility
- Suitable for curved roof applications
- Distinct profile allows for the choice of horizontal and vertical designs
- Suited equally to both entire building envelope enclosure and small-scale feature infill cladding panels
- Fully recyclable and satisfies requirements of sustainable construction
- Made to order
- Up-to 25-year warranty

Image credit: Wain Morehead Architects



Fineline19 metal roof sheeting installation



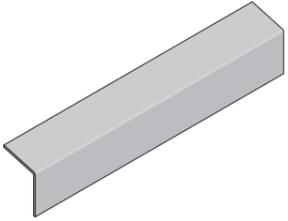
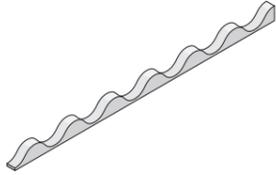
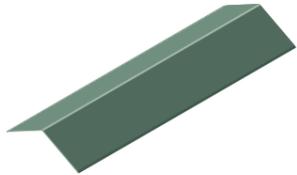
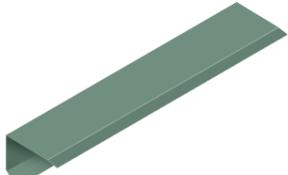
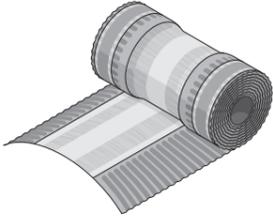
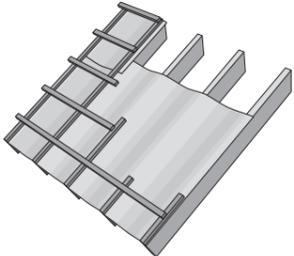
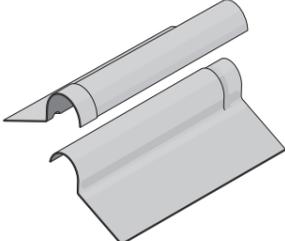
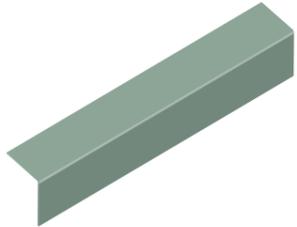
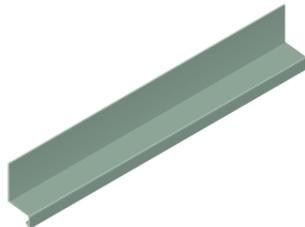
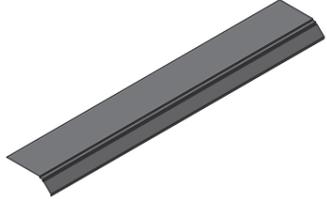
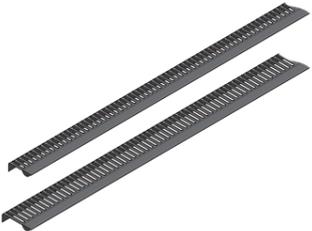
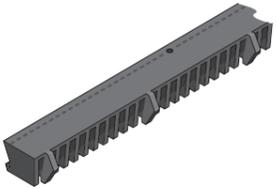
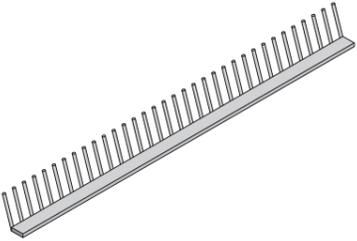
Fineline19 metal roof sheeting installation

Accessories

UrbanPro

Fineline19

Additional

 <p>Plain wing bargeboard</p>	 <p>Polyethylene foam filler block</p>	 <p>Ridge capping</p>	 <p>Bargeboard</p>	 <p>Ridge and hip roll</p>	 <p>Breathable membrane</p>
 <p>Two-piece plain wing ridge</p>	 <p>Ridge</p>	 <p>Corner flashing</p>	 <p>Drip Flashing</p>	 <p>Eaves carrier</p>	 <p>Over-Fascia Vent</p>
 <p>Topfix fastener</p>		 <p>Topfix fastener</p>	 <p>Polyethylene foam filler block</p>	 <p>Soffit vents</p>	 <p>Eaves Comb Filler</p>
				 <p>Butyl Strip</p>	

Ask the experts

These are our standard fittings and accessories. For any additional materials required, our team of experts would be happy to discuss with you.

Our topfix fastener is also available in a self-coloured option so it can blend in seamlessly with your roof sheet.

Windloadings

When using profiled sheeting the windloadings and the driving rain of a location are critical to ensure optimal sealing requirements.



Note: When buildings stand above their surroundings or are situated in open country with no windbreaks within 5km of the sea, they should be considered subject to severe exposure conditions. Source: SR82.

Lap Treatments

UrbanPro

Step 1: Exposure

Determine the expected degree of exposure by examining the adjacent map.

Step 2: Centres of support

Support centres for roof sheeting should be a maximum of 1375mm for a superimposed load of up to 1.89 kN/m². There should be two fixings per sheet, per purlin.

Where windloadings exceed this level, please contact Euronit Technical Support for advice relating to reduced purlin spacings before proceeding.

Step 3: Lap and seal

Establish requirement for lapping and sealing by reference to the exposure zones map of Ireland and the table below.

Moderate exposure

Exposure to wind driven rain 33 to less than 56.5 l/m² per spell

Minimum Roof pitch	Max Slope Length (eaves to ridge)	Minimum End Lap	End Lap Treatment	Side Lap Treatment*
>20°	20m	200mm	Unsealed	Unsealed
>15° to <19°	35m	200mm	Sealed	Sealed
>15° to <19°	45m	300mm	Unsealed	Unsealed
>12° to <15°	30m	200mm	Sealed	Sealed
>10° to <12°	25m	200mm	Sealed	Sealed

*Mitre joint to be sealed

Severe exposure

Exposure to wind driven rain 56.5 to less than 100 l/m² per spell

Minimum Roof pitch	Max Slope Length (eaves to ridge)	Minimum End Lap	End Lap Treatment	Side Lap Treatment*
>20°	30m	200mm	Unsealed	Unsealed
>15° to <19°	30m	300mm	Unsealed	Unsealed
>12° to <15°	25m	300mm	Sealed	Sealed
>10° to <12°	20m	300mm	Sealed	Sealed

*Mitre joint to be sealed

Note: On roofs over 10° pitch where parapets might allow snow build up, 300mm double sealed end laps and single seal side laps are recommended. Depending on exposure and roof size contact Euronit Technical Support for advice.

Lap: This describes how much one sheet overlaps another at either the end (end lap) or the side (side lap).

Pitch: This describes the degree to which the roof slopes.

Fineline19

Step 1: Exposure

Determine the expected degree of exposure by examining the adjacent map.

Step 2: Centres of support

For Fineline19: Purlins at 1200mm c/c for imposed load of 1.65kN/m²
For Fineline19: Purlins at 1200mm c/c for wind suctions of 2.64kN/m²

Step 3: Lap and seal

Establish requirement for lapping and sealing by reference to the exposure zones map of Ireland and the table below.

Application	End Lap	Side Lap
Roofs 10°	1 line of sealant	1 line of sealant in exposed conditions
Walls - Vertical cladding	No sealant	
Walls - Horizontal	1 line of sealant	1 line of sealant in exposed conditions



Fineline19 metal roof sheeting installation



Fibre cement installation

Support & back-up

At Euronit, we are committed to providing outstanding customer care by supporting your project at every stage.

Customer Service & Sales

We have a highly-experienced team, with local advisors in every corner of Ireland, who are available to discuss your roofing requirements, as well as a dedicated internal customer service team who are on-hand to support.

Phone: +353 (0) 59 863 1316

Email: info.ireland@etexgroup.com

Technical Support

We pride ourselves on our excellent level of technical support at Euronit and our technical team have specialised knowledge of all our building materials, but also crucially, how the products should be used and fixed, complying at all times with building regulations and health and safety regulations.

Phone: +353 (0) 59 863 1316

Email: support.ireland@etexgroup.com

Quality & sustainability

Quality Standards

Your choice of products have a guaranteed level of quality as all of our products are covered by an EN Standard and carry an appropriate CE Mark.

We operate to ISO 9001 (Quality), ISO 45001 (Health & Safety) and ISO 14001 (Environment).

We also offer full traceability from factory to home.



Guaranteed Irish

We are proud Guaranteed Irish manufacturers, based in Co. Kildare, supporting Irish products, services and jobs.

Factory to Customer Guarantee

At Euronit, we know the significance of investing in your home and the importance of peace of mind. With our quality guarantees, we've got you covered.

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The photography in this document should not necessarily be taken as recommendations of good practice. The printing process restricts the exact representation of colours. For true colour reference, please request product samples.

Euronit

We're here to help

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