

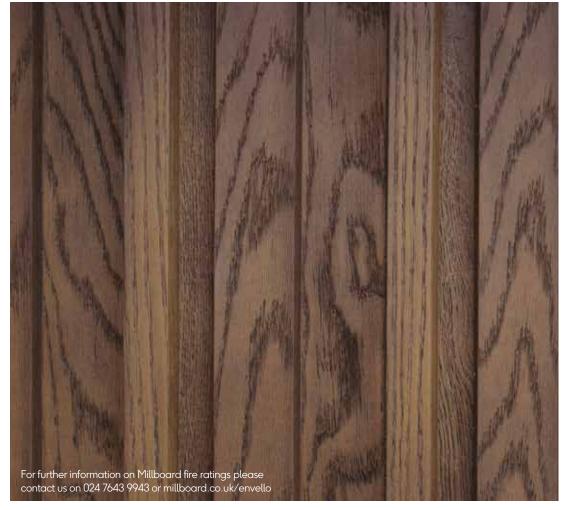


The Envello Collection



◆ EnvelloShadow Line
Golden Oak

Crafted to be perfectly imperfect Envello cladding is hand-coloured to enhance its realistic appearance.



◆ EnvelloBoard & Batten
Antique Oak

Cover image:

Envello Board & Batten Golden Oak

Enhanced GrainGolden Oak - Decking

Envello Cladding

Envello cladding has been hand-moulded from carefully selected natural timbers and hand-coloured by our master craftsmen. Envello provides an unmistakably organic look that only requires an occasional clean to preserve its beauty.

From the clean finish of the Shadow Line to the profiled grain variance of the Board & Batten, there's an Envello Cladding option for every property type. Years of development means this product is designed to stand the test of time.

The boards lock together with a specially designed tongue and groove for added rigidity and increased installation speed. The tongue and groove has been profiled with a relief angle to allow the boards to curve when used vertically, as well as limiting the passage of air and water through the system. The tongue of the board features a notch which the fixings are aligned with, the next board then covers over the fixing creating a clean finish. The distinctive chamfered cut of the profiles also enables the rain to naturally clean the boards, reducing the need for manual cleaning or treatment.

Our newest innovation to this range is Shadow Line⁺, almost identical in looks to the popular Shadow Line but with increased properties and carries a fire rating of Euroclass D (BS EN 13501-1).

Both profile of boards can be installed horizontally or vertically, depending on the nature of the design.



Hand moulded and coloured

Skilfully moulded by hand and authentically coloured, replicating timber in the most realistic way.



Impact and weather resistant

A durable coating and elastomeric surface ensures increased resilience against hail and natural weathering.



Moisture resistant

Due to Envello's non-porous composition, no sealing is required, unlike other available products.



Easy to instal

No specialist tools required, Envello can be cut and installed in the same way as traditional timber



UV stability

UV stabilised for better performance and fade resistance over time.



Wood free

Envello is solid, not hollow, making it strong. This means it will not rot or warp like timber.



Increased thermal performance

The unique composition helps to enhance the thermal performance of buildings in both winter and summer.



Fire rated system (Shadow Line[†] only)

Certified to a Euroclass D rating (BS EN 13501-1) by a UKAS accredited laboratory, when fitted in accordance with our installation guide.







Envello Shadow Line

The grooved profile created between boards gives visual definition to the individual grain patterns

The Shadow Line board has been designed to perfectly replicate smooth timber with a flat grained finish, giving a clean authentic look. The increased width of the Shadow Line board compared to standard timber boards means that there is larger grain detail. This gives an enhanced visual impact, without the risk of the board twisting or warping over time. The Shadow Line board has been profiled with oblique angles to prevent water collecting between two profiles, as well as helping rain water wash over the face of the cladding. The indent created between boards gives visual definition to the individual grain patterns.



Envello Shadow Line⁺

An advanced offering over the standard Shadow Line, to provide a fire rated cladding system

Shadow Line⁺ has been developed to look almost identical to our standard Shadow Line boards shown throughout this brochure, but with enhanced properties and a fire classification. Tested to the rigorous demands of BS EN 13501-1, the Shadow Line⁺ system achieves a classification of Euroclass D.

The fire rating also includes the accessory items through a full system build-up, including the Reveal boards, Corner profiles and fixings. The formulation of the Shadow Line⁺ still continues the unique overall Millboard composition of a resin mineral mix, however has now been specially formulated to achieve the fire rating.



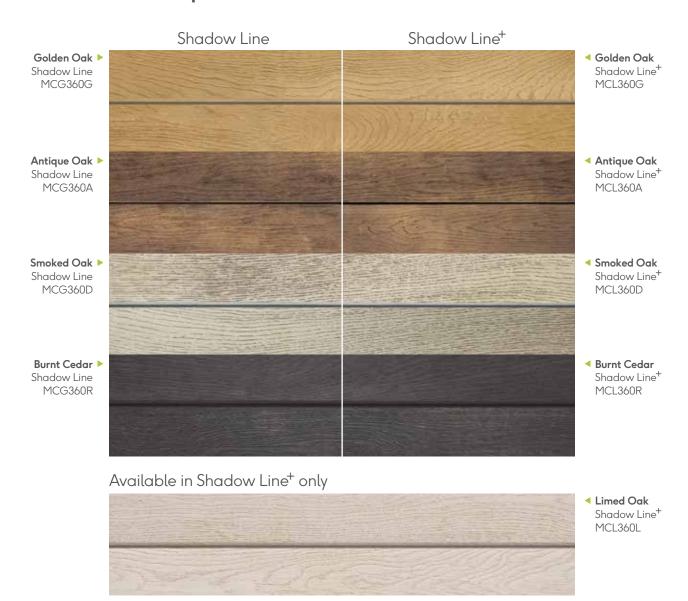








Colour options - Shadow Line/Shadow Line⁺



Shadow Line⁺ is also now available in our lightest colour, Limed Oak.

A highly requested addition to the range, Limed Oak has a pale, washed appearance which is the perfect complement to outdoor spaces in sunnier climes.

Limed Oak provides a clean and dreamy aesthetic. Its cool and sophisticated presence allows you to create a refined finish, whatever the brief.

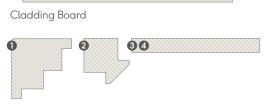


Live.Life.Outside.



Envello Shadow Line and Shadow Line⁺

Cross sections



- 1 External Corner Profile 2 Internal Corner Profile
- 3 Fascia Boards (Shadow Line)
- 4 Reveal Boards (Shadow Line⁺)

Board dimensions

Length:	3600mm
Width:	200mm
Thickness:	18mm
Installed Width:	181mm (19mm overlap)
Boards per m²:	1.53 boards*
*When installed	









▲ Envello Shadow Line Smoked Oak Corner Profiles and Fascia/Reveal Boards add distinction to corners of buildings, window and door reveals, soffits and much more. Our trims are specially selected to fit our profile, for a cleaner look and a faster, easier install.







EnvelloShadow Line[†]
Smoked Oak and Coloured Head Screws













Envello Board & Batten

A truly unique balance for both contemporary and traditional designs

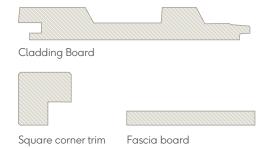
Our Board & Batten collection has been moulded from individual pieces of timber with a range of different masters, creating a truly unique balance for both contemporary and traditional designs. With a tongue and groove profile that only requires fixings through the tongue, the install time is dramatically reduced compared to the traditional method of timber batten-on-board cladding. The profiles on the Board & Batten are designed with differing angles to create shadow definition between the grain patterns, as well as facilitating drainage when used horizontally.





Envello Board & Batten

Cross sections



Board dimensions

Length:	3600mm
Width:	200mm
Thickness:	26mm
Installed Width:	181mm (19mm overlap)
Boards per m ² :	1.53 boards*

*When installed



▼ Envello Board & Batten Smoked Oak



Add a finishing touch to your Envello cladding project. Our specially designed wood-look edging trims provide a seamless continuation to any corner, making your whole project come together.



See. Touch. Feel. Order your free cladding samples now and experience the true beauty of Millboard for yourself, visit millboard.co.uk





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Millboard Showroom London Design Hub
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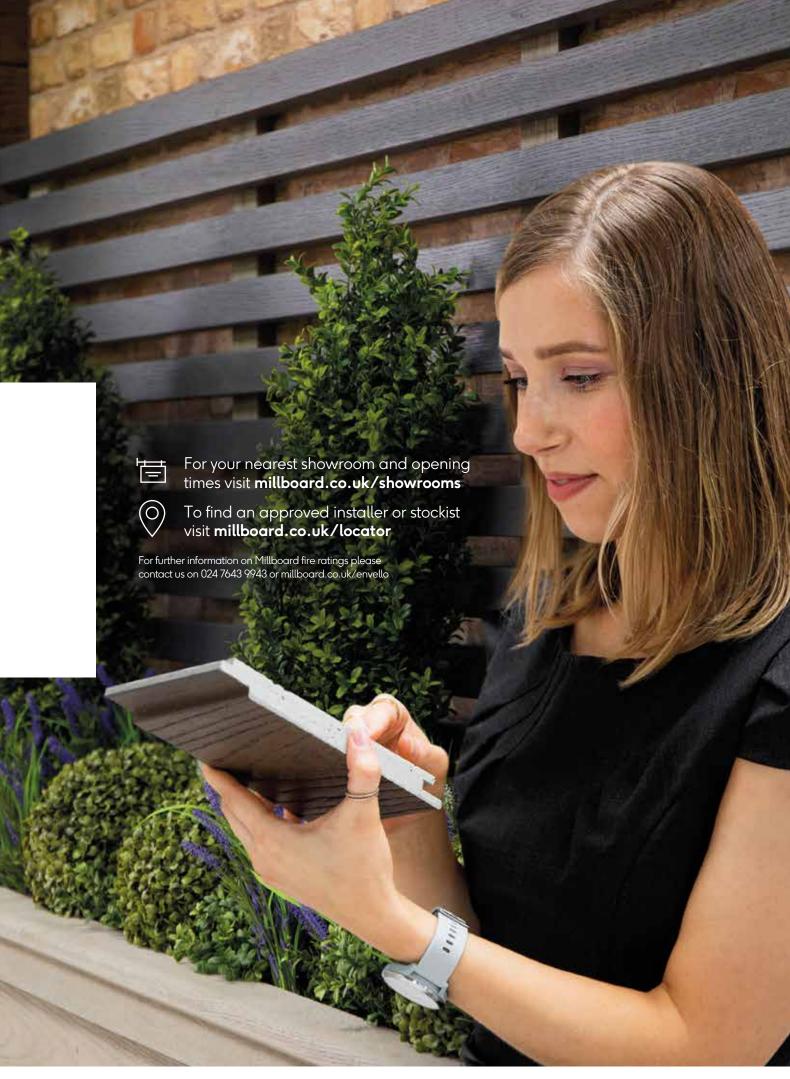
Millboard showrooms

Visit one of our selected showrooms to experience the true beauty of Millboard decking and cladding and witness the endless design possibilities that you can achieve with Millboard products.

Each showroom includes striking displays of the many creative ways in which Millboard can be used –both innovative laying styles and alternative uses.

Millboard Showroom ► Midlands Design Hub Bodmin Road, CV2 5DB





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