



inspired by nature
designed for living

exquisite external
flooring and decking



a new generation
of external flooring

enhanced grain | limed oak

millboard is wood free



weathered | driftwood

Millboard captures the charm of real wood but eliminates many of its shortcomings for outdoor environments

...yet captures the beauty and charm of natural timber

enhanced grain | golden oak



enhanced grain | golden oak



lasta grip | coppered



enhanced grain | coppered oak

simply inspirational

Take inspiration from the choice
and versatility Millboard offers your
outdoor space.



enhanced grain | limed oak

open your imagination...

Maximise your outdoor space with Millboard.

Ideal for a plethora of applications.

Limited only by your imagination.

enhanced grain | coppered oak

www.millboard.co.uk

ten | eleven

Embrace the opportunities Millboard can offer you; the look, the feel, the atmosphere...

created to be creative

weathered | vintage



enhanced grain | smoked oak



enhanced grain | coppered oak



enhanced grain | coppered oak



lasta grip | coppered

virtually maintenance-free

Due to its wood-free content, Millboard does not host algae growth.

With its non-porous nature, unlike wood, Millboard does not stain from food or drink, swell or rot.

Millboard’s unique Lastane® surface is highly resistant to scratches or marking and its UV stability resists fading.

the highest
anti-slip
accreditation



The textured and resilient Lastane® surface is truly unique and has been awarded the highest classification for anti-slip and is certified to BS79.76.

lasta grip | coppered

eco-friendly

Not a single tree is cut down to produce Millboard.

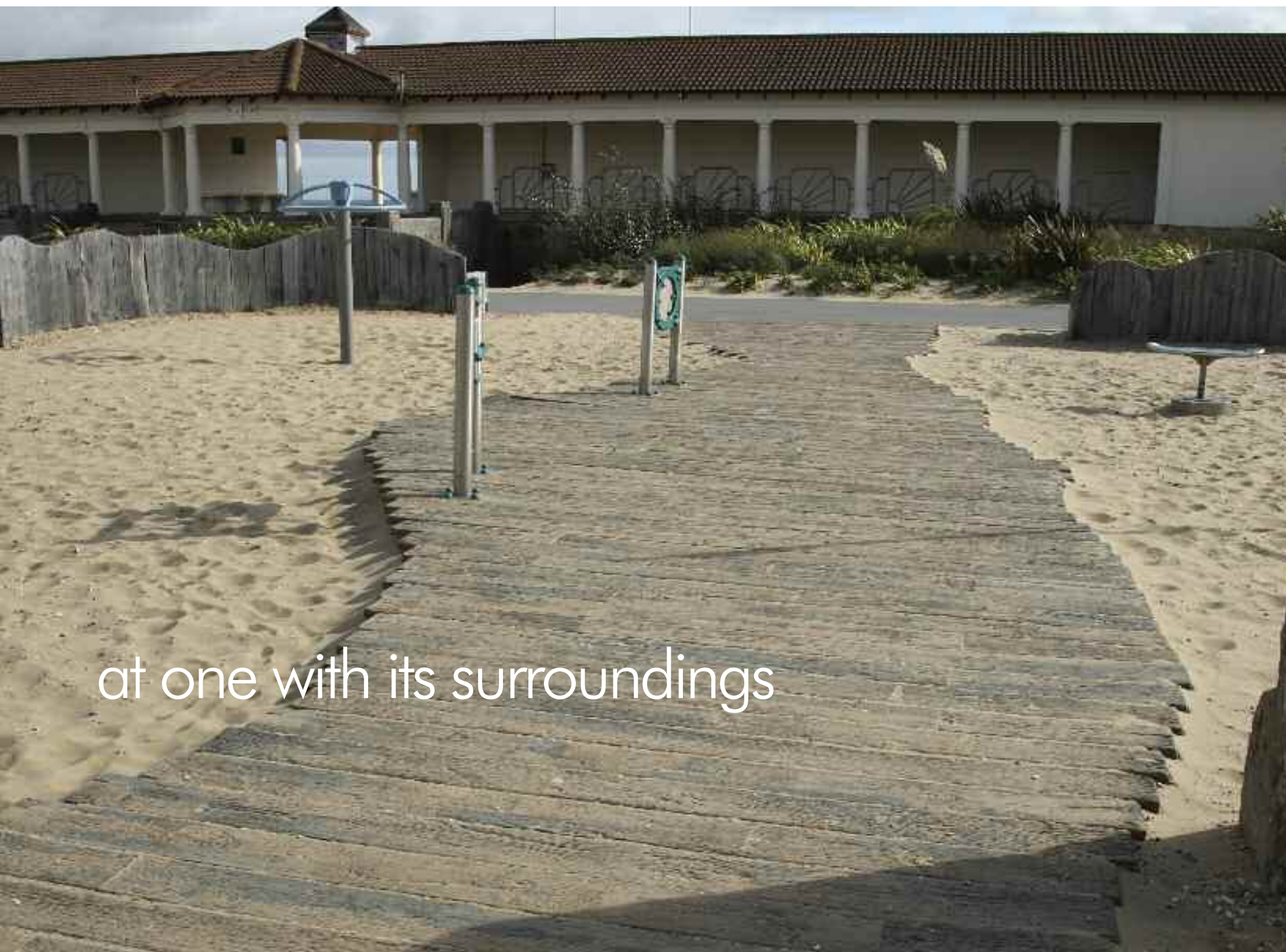
Millboard is made in the UK and as such its demand on our natural resources is minimal.



enhanced grain | golden oak



enhanced grain | golden oak



at one with its surroundings

Each and every Millboard is moulded and hand-enhanced to faithfully reproduce the detail of natural wood.

Whichever style of Millboard you choose, it will blend in beautifully to its surroundings.

weathered | vintage



enhanced grain | golden oak

Millboard is widely specified by designers, architects, local authorities, leisure, corporate and private clients.

Whatever the application Millboard is both an aesthetic and practical choice.

public
private
corporate



weathered | vintage



weathered | vintage



enhanced grain | coppered oak



weathered | vintage



weathered | vintage



tactile | golden



enhanced grain | coppered oak

versatility



enhanced grain | golden oak



lasta grip | coppered



enhanced grain | coppered oak



enhanced grain | golden oak

Build beautiful decks, balconies, roof gardens, boardwalks, planters, bridges, pontoons, seats, steps...With Millboard the possibilities are endless.

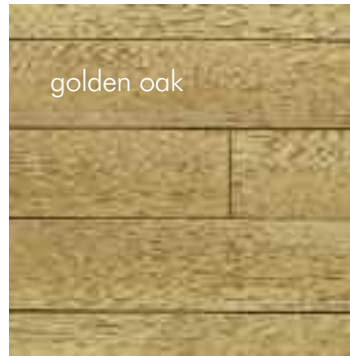
coppered oak



driftwood



golden oak



limed oak



smoked oak



vintage



www.millboard.co.uk

millboard®

choice

Millboard have carefully created their choice of colours and finishes to harmonise with both contemporary and traditional designs.



weathered | driftwood

twenty six | twenty seven

the Millboard collection



smoked oak



coppered oak



golden oak

enhanced grain

176 x 3600 x 32mm

With its smooth, wood-grain finish, the Millboard enhanced grain collection, available in four distinctive colours will add style and elegance to any project.



enhanced grain | golden oak



coppered oak



golden oak



limed oak



smoked oak



driftwood



vintage



vintage

weathered



200 x 3600 x 32mm



driftwood



vintage

Adding character and style, these charming boards, available in two natural colours, create areas of timeless beauty, having been moulded from hand-picked antique oak boards of over 100 years old.

weathered | driftwood



coppered



golden



golden

lasta grip

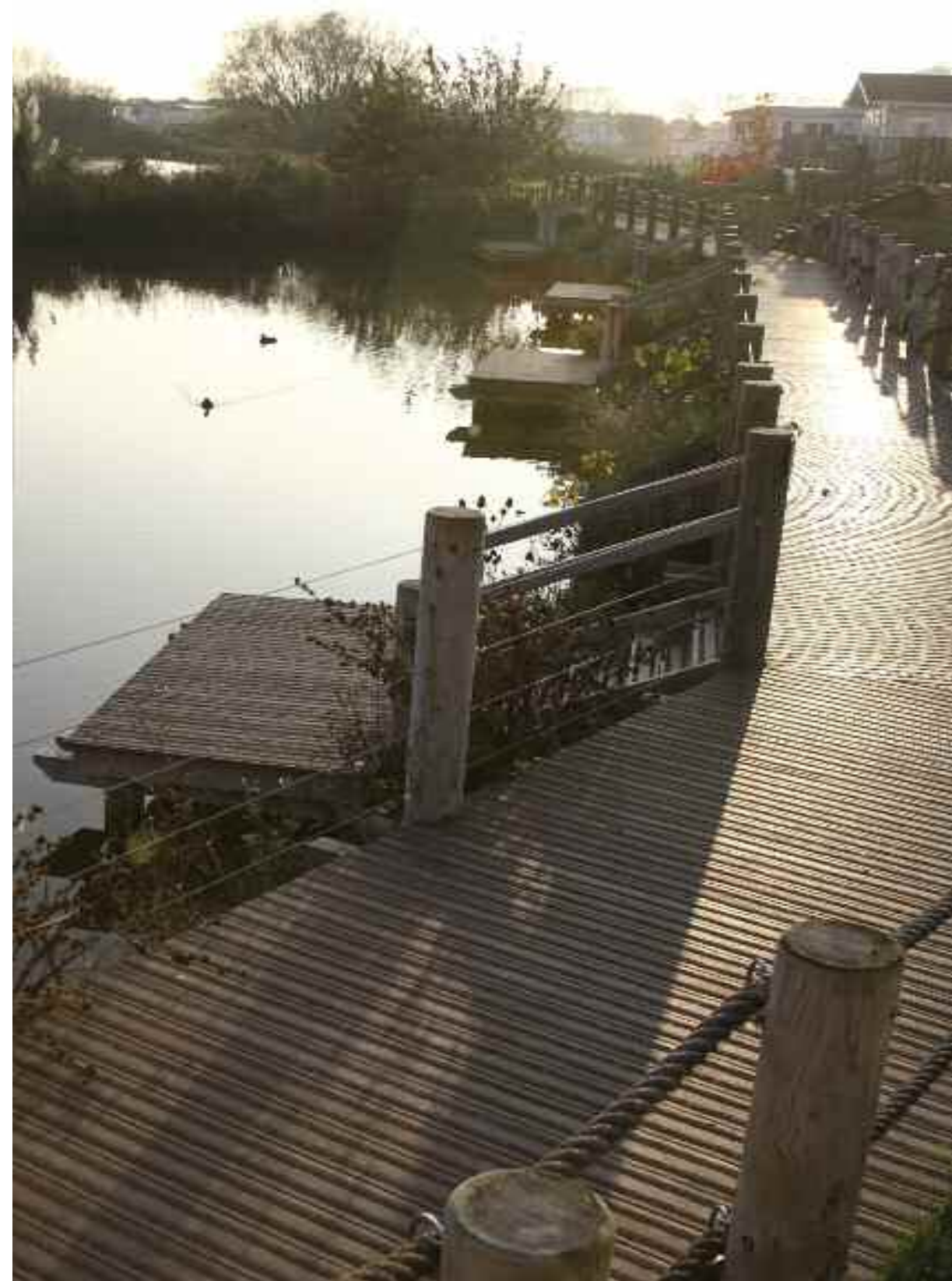


200 x 3600 x 32mm

For use where extra slip resistance is required, Lasta Grip has integral textured strips moulded into its surface, achieving the highest slip resistance for your peace of mind.

Excellent slip resistance is achieved without the risk of personal injury inherent in highly abrasive sharp grit strips.

The Lastane® surface helps deaden footfall and furniture movement noise, making them the perfect choice for public places, commercial and leisure applications. Lasta Grip is available in Coppered or Golden colours.



lasta grip | coppered



coppered



golden



golden oak

tactile



Using Lastane® anti-slip ridges, our tactile boards are ideally suited to alert changes of level, thereby meeting DDA requirements.

The tactile range is as easy to install as a decking board and is available in all of Millboards colours.



coppered



golden



limed



smoked / driftwood



vintage



fascia and bullnosed edge | vintage

fascias

Millboard fascias add that finishing touch to your project.

Both the step edge boards and fascia boards are supplied rigid as standard. They can also be specified in a flexible style, where they can be used to form curves to enhance your design.

Available in all Millboard colours.



coppered golden limed smoked / driftwood vintage



ribbed edge | vintage



bullnosed edge | coppered oak

edging

The Millboard edging provides a stylish finishing touch for any project.

Available in both Bullnosed and Ribbed design, this edging is invaluable wherever there is a change of level, or to provide an elegant 'framing effect'. The resilient Lastane® surface provides extra grip.

Both edgings are manufactured in rigid (standard) and flexible material and are available in all Millboard colours.



coppered



golden



limed



smoked / driftwood



vintage



going...



going....



gone!

durafix

Millboard's unique stainless steel Durafix 'lost head' top fixing...just screw in, that's how easy the 'hidden' fixing is. No pre-drilling, counter sinking or fiddly clip fixings. The unique Lastane® material self heals back over the Millboard Trimhead fixing, leaving a virtually indistinguishable mark for a cleaner finish.

Stainless steel Durafix board fixings have a self-cutting tip, a torx drive head and are wax lubricated for ease of use.



The resilient Lastane® layer is highly resistant to scratches and stains.

Millboards are solid, not hollow. They are stable and do not warp or rot like wood.

The core is a blend of natural minerals bonded with a polymer resin plus added fibres for strength and durability.



The unique Lastane® layer is durable, anti-abrasive and designed to withstand demanding applications.

The hand blended dual-tone Lastane® surface is UV stable for longer lasting beauty.

Millboards are wood-free and as such do not host algae growth, maintaining Millboard's excellent anti-slip properties.

Millboard composition

Millboards have been moulded from hand selected prime oak samples, replicating the beautiful qualities of the originals. Only Millboards are hand crafted this way.

The textured, resilient top surface of the finished Millboard is made from Lastane® providing a virtually maintenance free algae-repellent surface, which greatly enhances slip resistance in wet conditions. The tough Lastane® layer is hand coloured with UV stable pigments and its inherent anti-abrasive nature means it withstands demanding environments.

The wood-free polymer resin core is fibre reinforced for additional strength and self-bonds to the Lastane® layer. Millboards are solid, not hollow and do not expand or contract, warp or rot like wood as there is no water ingress.

The manufacture of Millboard is classed as a low energy process, making it more eco-friendly.



enhanced grain | golden oak



weathered | vintage



enhanced grain | smoked oak



enhanced grain | golden oak

specification

	Lastane® Sizes available					Colour options						Fixing type	Coverage inc 4mm gap
	146 x 2400 x 32	146 x 2400 x 18	176 x 3600 x 32	200 x 3600 x 32	50 x 2400 x 33	Coppered Oak	Driftwood	Golden Oak	Lined Oak	Smoked Oak	Vintage	Durafix stainless steel trimhead	Boards per M ² Installed
enhanced grain	●		●			●		●	●	●	○	●	1.54
weathered	●			●			●				●	●	1.36
lasta-grip	●			●		●		●			○	●	1.36
tactile	●	●				●	●	●	●	●	●	●	n/a
ribbed edging	●				●	●	●	●	●	●	●	●	n/a
bullnosed edging	●				●	●	●	●	●	●	●	●	n/a
fascia board	●	●				●	●	●	●	●	●	●	n/a



Millboard accessories



plas-pro sub frame

plas-pro sub frame solutions

Our plas-pro sub frame solution is the ideal partner to complement Millboard's unique properties, enabling us to offer complete non-rot external flooring systems.

Manufactured from 100% recycled plastic, it does not rot, split or crack. Millboard's sub frame is particularly suitable around water and damp environments such as jettys, fishing platforms, roof terraces and boardwalks.



weathered | vintage using plas-pro sub frame and railings system



weathered | vintage



weathered | vintage



enhanced grain | golden oak



38mm joist shoe with levellers



joist shoe with plas-pro sub frame



enhanced grain | golden oak

joist shoes

Millboard joist shoes are ideal for use on all hard surfaces. They are also widely used on roofs as they do not puncture the roof membrane; allow water to flow between joists and roof, and create an air gap for 'breathability'. Additionally the joist shoes also have an acoustic benefit to help reduce sound transfer. Quick and easy to install with optional height adjusting levellers.



adjustable pedestal



ring supports 9 x 120mm



pedestals and ring supports

Millboard pedestals are ideal for raised level applications such as roof gardens and balconies, allowing breathability which in turn prevents rotting on joists. Pipework and services can be laid under the deck. The adjustable pedestals are available in incremental sizes up to 220mm tall.

Millboard ring supports are designed for use in low height areas, creating airflow and protecting the roof membrane, while allowing water to flow off easily and prevent pooling.



balustrading



Wood, wire, glass, metal,
modular or custom built
balustrading solutions are at
your fingertips from Millboard -
the perfect complement to a
new generation of external
flooring.

enhanced grain | coppered oak



your questions answered...

Do Millboards come with a Warranty?	Yes, our extensive 25 Year Residential Warranty gives you peace of mind against rotting such as fungal and mildew decay, splitting and twisting. Millboards are hand crafted in the UK. Full details and terms and conditions can be found on our website.
Why are Millboards virtually maintenance free?	Millboards are manufactured with non porous material, therefore resisting both algae growth and stains. There is no need to use any kind of solvent, chemicals, abrasive cleaners, wax, oil or other household cleaners on Millboards and no need to pressure wash as dirt does not become ingrained. As the surface texture is non-porous, any dirt and grime may be simply washed off with soapy water and brushed with a broom before rinsing off, just like internal flooring.
Are all Millboards anti-slip?	Yes, in accordance with BS79.76 slip resistance tests Millboards lead the industry with their high scoring anti-slip ratings even in wet conditions.
Are Millboards colours consistent and UV stable?	After an initial stabilisation the Lastane® two-tone finish will remain colour stable. As with all flooring it is best to buy all you need at one time as batches made may vary slightly. Otherwise we recommend blending different batches.
Do Millboards mark?	The Lastane® finish is highly resistant to scratches and food and drink stains.
What about winter snow and ice?	A light application of granulated white salt can be used to help keep your Millboard ice-free, as rock salt can be very abrasive. A spring-clean of soap and water with a soft broom is recommended when winter is over.
Can Millboard be used for other applications?	Millboards are extremely versatile and can be used to create not only beautiful decks, but balconies, roof gardens, boardwalks, planters, bridges, pontoons, seats, steps, and much more besides. For inspiration view our product portfolio at www.millboard.co.uk
Can Millboards be cut just like wood?	Millboard may be cut with a carbon tipped multi-purpose chop saw. Matching colour coating for exposed ends is available in 500ml tins. As the formed end of the board is lost when cut, these can be placed in less visual areas against a wall or edging profile.

What fixings should be used to fix Millboards?	Following extensive trials we recommend and supply 'Durafix' self drilling stainless steel screws. There is no need to pre-drill or countersink Millboards and the unique Lastane® material will self-heal leaving a virtually indistinguishable mark for a clean finish.
What joist spacing do you recommend?	<p>Joist spacing of 400mm is recommended for normal residential and light commercial use. On heavy commercial bridges, balconies, moorings, doorways and steps, use 300mm spacing. If you need to cut the Millboard down along its length, then reduce the joist centres accordingly.</p> <p>A minimum of 3 joists are required for any cut boards. All Millboards are reinforced for additional strength. For laying 45° to the joist we recommend max 300mm centres and 240mm on commercial applications.</p> <p>Please refer to our full installation guide via our website www.millboard.co.uk</p>
How do I finish the edging detail?	We recommend that our purpose made edging is fitted at steps, and bullnosed or fascia boards at edges of decking to complement the aesthetic finish and performance of your deck. Fascia boards and edging come in rigid as standard, however flexible boards and edges are also available and can be curved to follow a maximum convex diameter of 3 metres.
Can you recommend a merchant or an installer?	We have a nationwide network of merchants and recommended installers who can complete the work for you. They are chosen for their professionalism and high quality workmanship. We do not charge extra for this or receive any commission, we just want you to get the best from your project.
Can I request a sample of Millboard?	Yes. Simply log onto www.millboard.co.uk or call 0247 643 9943
What if I have more questions?	Please log on to www.millboard.co.uk or call out technical team on 0247 643 9943 We will be only too pleased to help you.

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