

CREATING EXCEPTIONAL BESPOKE FLOORS



MAPLES & BIRCH

Creating your exceptional wood floor

Maples 6 Birch offer a range of fully bespoke finished wood flooring in planks, herringbone blocks and chevrons; styles to suit any interior design. With endless options available, you can choose the design, dimensions, grade, texture, colour and finish all produced to order in the UK.

Combining the finest sustainable FSC European Oak with the latest state of the art machinery, finishing products and highly skilled colour technicians, we will together create your bespoke wood floor.



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I. The Great Oak



IO. Automated filling



II. Sanding



2. Logs arrive



9. Cold press lamination



12. Profiling TSG



3. Logs selected



8. Lamella calibration



I3. Texturing



4. Logs processed



7. Kiln drying



14. Finishing



5. Bark removal



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6. Lamellas cut



15. Quality control

PRODUCTION

Our fully certified Oak is harvested from sustainable forests throughout Europe.

Using the latest state of the art machinery and highly experienced craftsmen, your floor is produced from logs, during this 15 stage process.

THE MAPLES & BIRCH PROCESS



We also offer a bespoke colour matching service to create your perfect floor, so please feel free to provide us with a sample you would like us to match.

delivery.

the majority of items in stock and ready for finishing.

9 and your colour and finish from pages II-15.

We use UV cured hardwax oil as our final protective layer. Available in Extra Matt Matt Satin & Gloss finishes.

DESIGNS & DIMENSIONS



Planks



Herringbone Blocks



Chevrons

12/3 x 180mm x Random Lengths 600-2200mm 15/4 x 140/180/220mm x Random Lengths 600-2200mm 20/6 x 140/180/220/260/300mm x Random Lengths 1400-2400mm

Other dimensions are available upon request.

12/3 x 120 x 600mm
15/4 x 90 x 400/500/600mm
15/4 x 120 x 600mm
20/6 x 90 x 400/500/600mm
20/6 x 120 x 600mm

45 Degree Angle

 12/3 x 120 x 600mm

 15/4 x 90 x 400/500/600mm

 15/4 x 120 x 600mm

 20/6 x 90 x 400/500/600mm

20/6 x 120 x 600mm

GRADING



Prime Grade



Rustic Grade

GENERAL	Clear grade with mixture of natural grain.
KNOTS	Occasional pin knots < IOmm.
SAPWOOD	Minimal edge and core sapwood.
COLOUR	Natural variation allowed with no heart wood.

GENERAL	Rustic grade with mixture of natural grain and knots.
KNOTS	Healthy sound knots up to 60mm with dead knots up to 25mm and holes firmly filled.
SAPWOOD	Minimal edge and core sapwood.
COLOUR	Natural variation allowed with some heart wood.

TEXTURES 8 TREATMENTS



Brushed

heavy brushed.

Removing the soft grain enhances the texture of the timber.

Available in light, medium or

Each piece of flooring is

Aged

tumbled to achieve an authentic aged look to the edges and surface of the timber.

Bandsawn

Our bandsawn texture particularly suits retail and commercial projects. Fumed

100% Fumed - tones of deep dark brown/black.

Maples & Birch

offer you endless combinations of surface treatments to create your bespoke wood floor.

Here are the options available.

Our fumed and smoked colours are achieved through a process which reacts with the natural tannins in the oak and although we use controlled processes, the final colours are dictated by nature and not by using pigmented stains.



Light Smoked

Surface smoked - tones of light to medium brown.

Medium Smoked

Surface smoked - tones of medium to dark brown.

Dark Smoked

Surface smoked - tones of dark brown.

UV Oil Finish

UV cured hardwax oil. Available in Extra Matt, Matt, Satin & Gloss finishes.



PLANK COLLECTION

Maples & Birch offer you the option of thickness, width and grade in your chosen finish.

Our range of 28 bespoke finishes are a few of our favourites to whet your appetite; with endless options of textures, colours and finishes available.







Kajaani

Kuusamo















Imatra



Stavenger













Ravello

Matera



Lecce



Cortona



Element 79 - Gold







Kentai





Denali



Lassen





Abruzzo



Basilicata



Cinque

Dolomiti





HERRINGBONE COLLECTION

Our **classic herringbone blocks** are also available in our bespoke range of 28 finishes to complement our Plank collection.

Available from stock and finished to order are our 15x90x500mm and 20x90x500mm herringbone blocks in prime and rustic grades.

The other dimensions shown on page 7 are produced to order with delivery times confirmed at time of order.



Kuodio





Vaasa



Kajaani

Kuusamo



Kokkola



Ravello



Element 79 - Gold



Tornio



Matera



Element 47 - Silver



Padua



Stavenger





Ubino



Narvik



Lassen



Loviisa



Lecce



Kentai



Imatra



Cortona



Acadia



Abruzzo



Basilicata





Stelvio



Dolomiti



Pollino



CHEVRON COLLECTION

Our **timeless chevrons** are produced to order. Available in the dimensions shown on page 7 and in our bespoke range of 28 finishes.

> Alternatively we can produce chevrons in any size to suit your project so please enquire for further details.





Vaasa



Kuusamo



Kajaani



Kuodio



Kokkola



Ravello



Element 79 - Gold



Tornio



Matera



Element 47 - Silver



Padua



Stavenger





Ubino



Narvik



Lassen



Loviisa



Lecce



Kentai



Imatra



Cortona



Acadia



Abruzzo



Basilicata





Stelvio



Dolomiti



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