



XYLO FLOORING

hardwood / laminate / vinyl





Chelsea



4-6

City



8-9

Knightsbridge



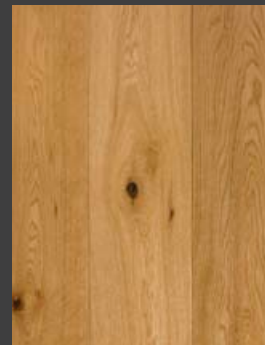
14-17

Kensington



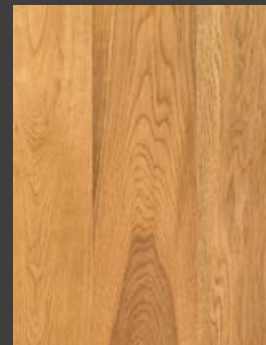
18

Belgravia



19

Richmond



20-22

Mayfair



Welcome to the world of XYLO flooring.



Hampstead 23-24



Urban Laminates 25



Dynamic Vinyl 26

At Xylo flooring we pride ourselves in offering one of the most comprehensive ranges of fashionable hardwood, laminate and vinyl flooring available.

Whether it's office buildings, showhomes, hotels or designer homes, you'll find we have a wide variety of shades and widths that will look spectacular once installed.

Using meticulously chosen raw materials and manufactured to the highest technical and environmental specifications, our floors possess qualities that bring longevity and a richness of colour.

IMPORTANT CONSIDERATIONS WHEN SELECTING YOUR HARDWOOD FLOOR

Before you start!

Before you decide which Xylo Hardwood floor to choose, you first need to ensure that your sub-floor is ready to receive it.

Is your sub-floor sufficiently flat?

We recommend that your floor not be more than 4mm high or low over a length of 2.0m, this can easily be assessed by using a 2.0m straight edge. Failure to follow this advice may result in your floor being 'sprung' which will impair its long term performance.

Is your sub-floor sufficiently dry?

If you are going to lay onto a concrete sub-floor a DPM or an underlay which incorporates a DPM must always be used where the floor is to be floated.

If you intend adhering your hardwood flooring directly to a concrete sub-floor always ensure that the moisture content of your screed is within the recommended parameters. Xylo Flooring would recommend that this type of installation only be carried out by a qualified installer.

Acclimatization Period?

With all installations a period of acclimatization should be allowed. Engineered & multilayer flooring should be left on site in the room where it is intended to be installed for a minimum period of 48 hours prior to installation. All packages should be laid flat and left unopened.

3-Strip or 1-Strip (Plank)?

3-Strip as the name suggests is where there are three rows of timber strips across the width of each board; these individual pieces are known as lamellas. This type of board offers a variation of colour & grades within each plank.

1-Strip is quite simply the term used to describe a single plank. It is obviously much

easier to obtain smaller pieces of timber such as are used in 3-strip products therefore 1-strip floors tend to command a higher price point. All Xylo Flooring 1-strip products also feature bevelled edges.

Whether you choose a 3-strip or a 1-strip Xylo Floor, is down to personal preference.

Please note that our 1-strip products are available in a selection of widths and lengths.

Bevels are chamfered edges and are only available on plank flooring. All our 1-strip products also feature either a 2 or 4 sided bevelled edge. When the 2 long edges are bevelled this will emphasize the room length. If the bevels are on all 4 sides of the plank this will shorten the look of the room but make the width of the room appear larger.

Lacquered or Oiled?

As the saying goes 'beauty is in the eye of the beholder' and once again the chosen finish will simply be down to personal preference. UV Lacquered floors generally have a higher level of sheen than oiled floors, which tend to have a matt or satin finish. There is little difference in the purchase cost between a lacquered and an oiled floor; therefore it will most likely be the look of the flooring that determines which the consumer will choose. This said there are a number of other considerations which should be borne in mind when taking this decision.

Lacquered hardwood floors are pretty much non-maintenance. Obviously they need to be swept over with a soft broom from time to time and occasionally wiped over with a lightly moistened mop or damp cloth. They will however show scratch marks with usage, as would a lacquered tabletop. With a bad scratch, it is sometimes possible that a French polisher may be able to improve the appearance; however local repairs generally achieve limited success. It is of course possible to completely sand and re-seal a lacquered floor, although this would not normally be required until such times as the flooring has given several years of hard wear. Unless the flooring has been badly damaged during its lifetime, this process will pretty much restore the flooring to 'as new' condition.

Oiled floors on the other hand are much more forgiving where scratching is concerned. Scratches tend to be less obvious and are also much easier to repair locally. A light sand, followed by the re-application of oil, will generally restore the appearance of the flooring without the need to re-finish the entire area. Amongst the range of accessories available from Xylo Flooring are; Osmo Repair kits which consist of 6 coloured wax

fillers for minor repairs which can be mixed to best match the colour you require and applied using the hot melt applicator, which is also included. There is however the maintenance side to consider, which one needs to take on board, before purchasing an oiled product.

It is the saturation of the timber surface with oil; which protects the flooring against spillage and soiling. Xylo Flooring recommends applying a coat of Osmo Polyx Hard wax Oil to pre-oiled floors at the time of installation as a precaution; Please note this may cause a variation in colour following this procedure. Thereafter, for regular cleaning, use Osmo Wash and Care cleaning and maintenance concentrate which should also be used prior to any other treatment being applied to the flooring such as Osmo Liquid Wax cleaner, which cleans and regenerates the flooring and contributes to the lifespan of the product.

Further details on the full range of Osmo products including additional tips for the preparation and maintenance of oiled flooring can be found at www.osmouk.com

PLEASE NOTE: Since wood is a material fashioned by nature:

Each board is unique and samples must be regarded as a guide rather than an exact match for either colour or grain characteristics.

Hardwood floors will scratch and indent with use.

All timber species will change colour with exposure to UV light.

Timber floors may expand and contract due to local changes in temperature / climate.

ALL FLOORS SHOULD BE APPROVED BY THE CLIENT BEFORE INSTALLATION.

Maintenance Oiled/Lacquered Flooring

How often the flooring needs maintaining will depend upon the environment in which the product is laid. Logically; an oiled floor laid in the hallway of a country cottage, where one steps immediately from the outdoors onto the flooring, will require more maintenance than an oiled floor laid to the lounge of a penthouse apartment in the West End of London. In the winter months; the proprietor of the cottage would also do well to consider providing some further protection of the flooring; by way of an entrance mat laid just inside the doorway of their home.

In conclusion, the use of common sense is your best aid in maintaining the long lasting

good looks of your oiled floor. At Xylo Flooring we take great pride in manufacturing our products to the highest standards using the finest materials. Given reasonable care, Xylo Hardwood floors will give many years of hard wear, and we hope will help create a tranquil backdrop to both traditional and contemporary interiors alike. Should you require further information on Xylo Flooring products please visit our web site at www.xyloflooring.com which should provide answers to any other questions you may have concerning the ownership of a Xylo Hardwood floor.

CHELSEA

5Gc Click Collection

A single plank Xylo engineered UV Oiled or Lacquered floor that is easy to install using the VALINGE 5Gc Click system, easy to sweep, easy to wipe clean and above all easy to live with.

Available in a wide range of grades, widths & finishes there is sure to be an option which suits your requirements.



I-STRIP OAK LIGHT GREY STAIN BRUSHED
R07

Plank Size: 14 x 187 x 1980mm
Type: 5Gc
Wear Layer: 3.3mm



I-STRIP BRUSHED OAK COFFEE MATT LACQUERED
R25

Plank Size: 14 x 187 x 1980mm
Type: 5Gc
Wear Layer: 3.3mm



I-STRIP OAK EARTH NATURAL LOOK UV OIL
R31

Plank Size: 14 x 187 x 1980mm
Type: 5Gc
Wear Layer: 3.3mm



I-STRIP OAK GOLDEN NATURAL LOOK UV OIL
R38

Plank Size: 14 x 187 x 1980mm
Type: 5Gc
Wear Layer: 3.3mm



I-STRIP OAK LIGHT COFFEE MATT LACQUERED

R43

Plank Size: 14 x 187 x 1980mm

Type: 5Gc

Wear Layer: 3.3mm



I-STRIP OAK GREY BRUSHED MATT LACQUERED

R44

Plank Size: 14 x 187 x 1980mm

Type: 5Gc

Wear Layer: 3.3mm



CITY

2G Click Collection

A 3-Strip Xylo engineered UVOiled & Lacquered floor that is easy to install using the VALINGE 2G Click system, easy to sweep, easy to wipe clean and above all easy to live with.

Available in a wide range of grades, widths & finishes there is sure to be an option which suits your requirements.



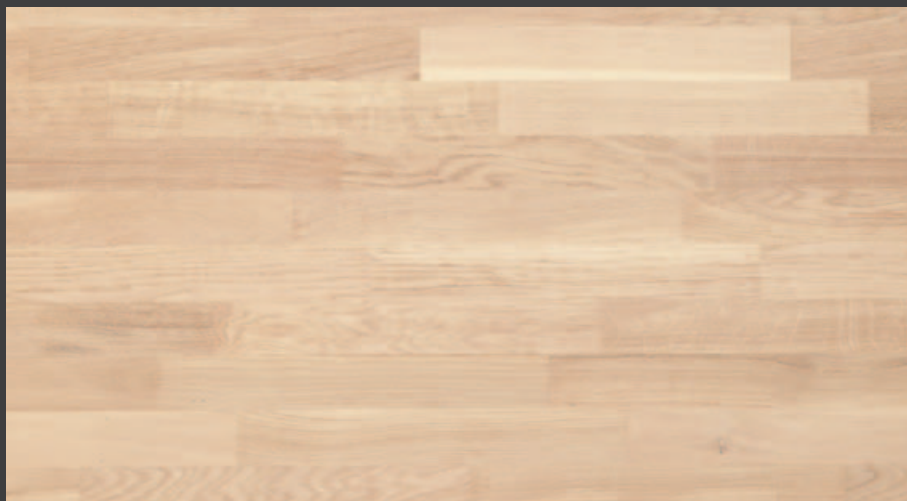
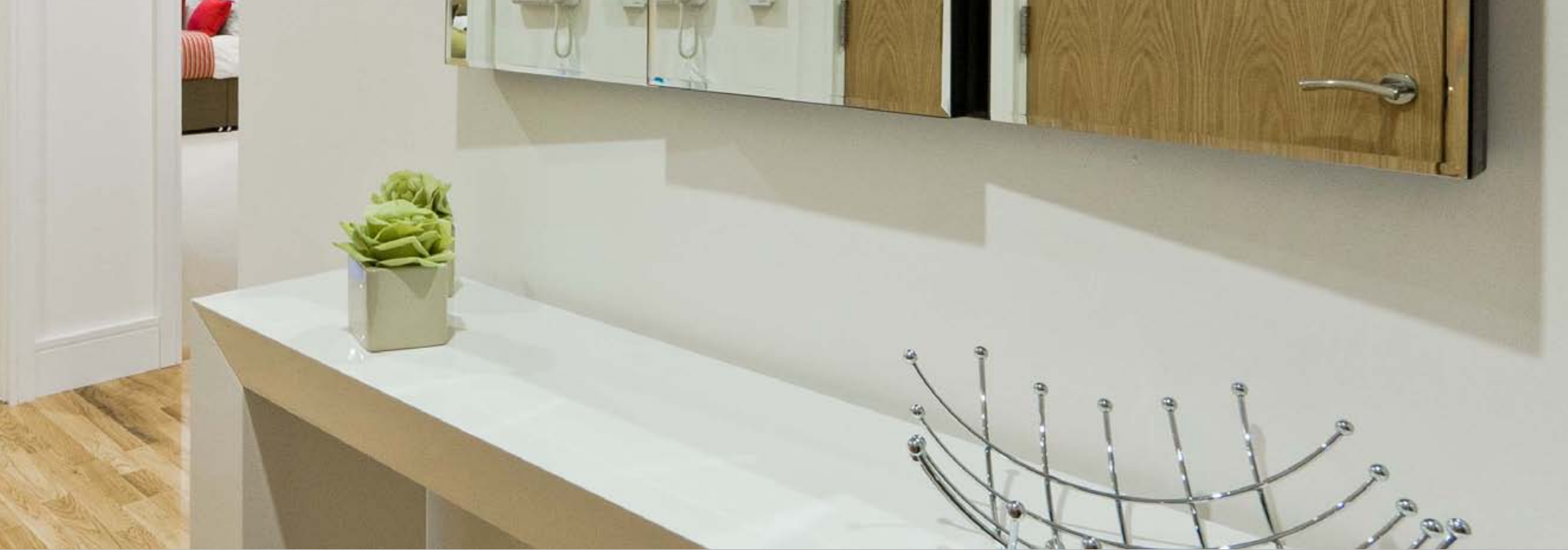
**3-STRIP OAK RUSTIC SOFT GREY BRUSHED
MATT LACQUERED**
R49

Plank Size: 11 x 210 x 1180mm
Type: 2G Click
Wear Layer: 2.5mm



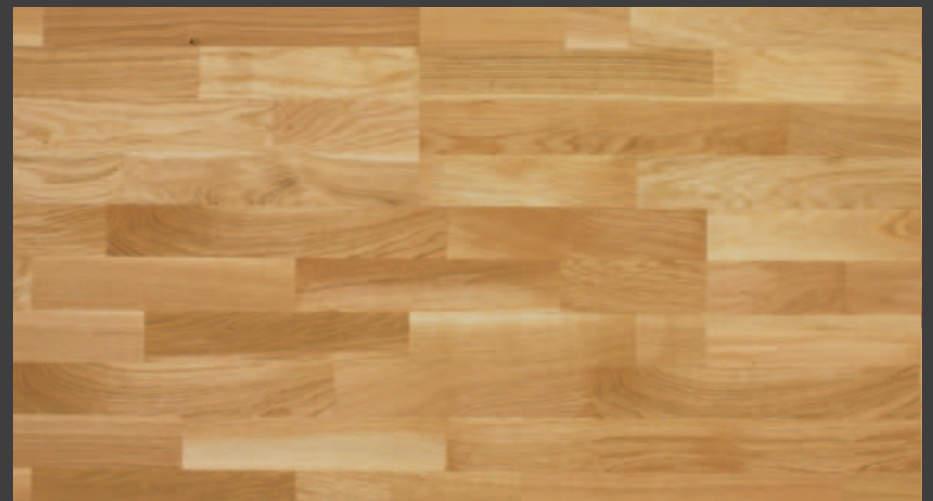
**3-STRIP OAK RUSTIC GRAPHITE GREY
BRUSHED MATT LACQUERED**
R50

Plank Size: 11 x 210 x 1180
Type: 2G Click
Wear Layer: 2.5mm



**3-STRIP OAK RUSTIC NATURAL WHITE
BRUSHED MATT LACQUERED**
R51

Plank Size: 11 x 210 x 1180
Type: 2G Click
Wear Layer: 2.5mm



3-STRIP OAK RUSTIC NATURAL SATIN LACQUERED
R56

Plank Size: 11 x 210 x 1180mm
Type: 2G Click
Wear Layer: 2.5mm

KNIGHTSBRIDGE

Multi-Layer Collection

With an overall thickness of 15mm, constructed by adhering a 4mm hardwood wear layer on to an 11mm plywood base, this product can be pinned across floor joists, glued directly to the sub-floor or floated on a suitable underlay.



**I-STRIP OAK RUSTIC STAINED WHITE UV OIL
MULTI-LAYER
R02**

Plank Size: 15 x 190 x 1900mm
Type: T&G
Wear Layer: 4mm



**I-STRIP OAK RUSTIC STAINED BRUSHED
CHOCOLATE BROWN UV OIL MULTI-LAYER
R05**

Plank Size: 15 x 190 x 1900mm
Type: T&G
Wear Layer: 4mm



**I-STRIP OAK RUSTIC BRUSHED LIGHT
GREY STAIN UV OIL MULTI-LAYER**
R08

Plank Size: 15 x 190 x 1900mm
Type: T&G
Wear Layer: 4mm



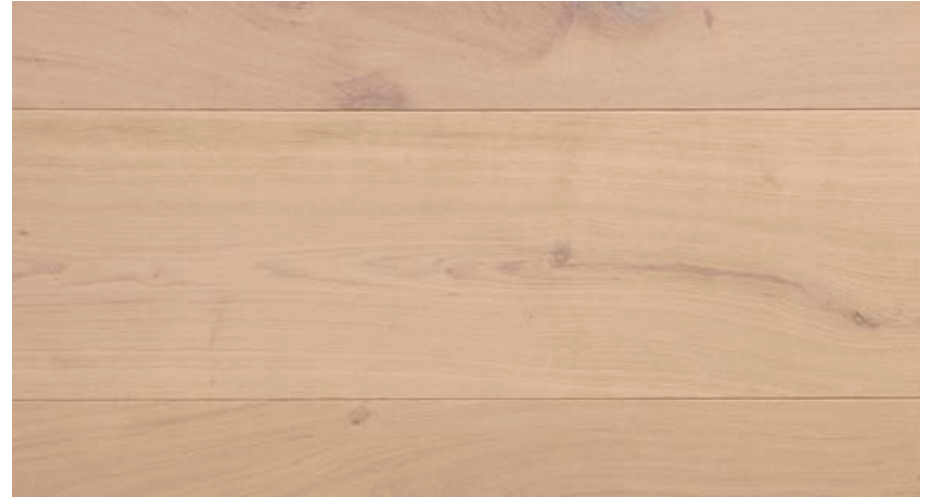
**I-STRIP EUROPEAN OAK RUSTIC UV OILED
MULTI-LAYER**
R46

Plank Size: 15 x 240 x 1900mm
Type: T&G
Wear Layer: 4mm



**I-STRIP EUROPEAN OAK RUSTIC UV OIL
MULTI-LAYER**
R46L

Plank Size: 15 x 240 x 2200mm
Type: T&G
Wear Layer: 4mm



**I-STRIP EUROPEAN OAK RUSTIC STAINED
WHITE UV OIL MULTI-LAYER**
R47

Plank Size: 15 x 240 x 1900mm
Type: T&G
Wear Layer: 4mm



**I-STRIP EUROPEAN OAK RUSTIC STAINED WHITE UV OIL
MULTI-LAYER**
R47L

Plank Size: 15 x 240 x 2200mm
Type: T&G
Wear Layer: 3mm



**I-STRIP EUROPEAN OAK RUSTIC BRUSHED
BLACK STAIN UV OIL MULTI-LAYER**
R60

Plank Size: 15 x 190 x 1900mm
Type: T&G
Wear Layer: 4mm



KENSINGTON

UNICLIC COLLECTION

A single plank Xylo engineered UV Oiled or Lacquered floor that is easy to install using the UNICLIC click system, easy to sweep, easy to wipe clean and above all easy to live with.

Available in a wide range of grades, widths & finishes there is sure to be an option which suits your requirements.



**I-STRIP OAK RUSTIC SMOKED BRUSHED
MEDIUM/DARK GREY UV OIL**
R01

Plank Size: 14 x 189 x 1860mm
Type: UNICLIC
Wear Layer: 3mm



**I-STRIP OAK RUSTIC SMOKED BRUSHED
LIGHT BROWN UV OIL**
R03

Plank Size: 14 x 189 x 1860mm
Type: UNICLIC
Wear Layer: 3mm



I-STRIP OAK RUSTIC BRUSHED
UV OIL
R06

Plank Size: 14 x 189 x 1860mm
Type: UNICLIC
Wear Layer: 3mm



I-STRIP OAK RUSTIC BRUSHED GREY STAIN
UV OIL
R09

Plank Size: 14 x 148 x 1860
Type: UNICLIC
Wear Layer: 3mm



**I-STRIP OAK RUSTIC
UV OIL**
RI0

Plank Size: 14 x 148 x 1860mm
Type: UNICLIC
Wear Layer: 3mm



**I-STRIP OAK RUSTIC WHITE
SMOKED UV OIL**
RII

Plank Size: 14 x 189 x 1860mm
Type: UNICLIC
Wear Layer: 3mm



**I-STRIP OAK RUSTIC
UV OIL**
RI2

Plank Size: 14 x 189 x 1860
Type: UNICLIC
Wear Layer: 3mm



**I-STRIP OAK AB UV
LACQUERED**
RI3

Plank Size: 14 x 189 x 1860mm
Type: UNICLIC
Wear Layer: 3mm



**I-STRIP OAK AB
UV OIL**
RI4

Plank Size: 14 x 189 x 1860mm
Type: UNICLIC
Wear Layer: 3mm



**I-STRIP OAK RUSTIC SMOKED
BRUSHED UV OIL**
RI5

Plank Size: 14 x 189 x 1860mm
Type: UNICLIC
Wear Layer: 3mm



**I-STRIP OAK RUSTIC
CLEAR LACQUERED**
R16

Plank Size: 14 x 189 x 1860mm
Type: UNICLIC
Wear Layer: 3mm



**I-STRIP OAK RUSTIC WHITE
STAINED UV OIL**
R17

Plank Size: 14 x 189 x 1860mm
Type: UNICLIC
Wear Layer: 3mm



**I-STRIP OAK RUSTIC BRUSHED
GREY STAIN UV OIL**
R18

Plank Size: 14 x 189 x 1860
Type: UNICLIC
Wear Layer: 3mm



**I-STRIP OAK AB
UV LACQUERED**
R39

Plank Size: 14 x 148 x 1860mm
Type: UNICLIC
Wear Layer: 3mm



**I-STRIP OAK RUSTIC
UV LACQUERED**
R40

Plank Size: 14 x 148 x 1860mm
Type: UNICLIC
Wear Layer: 3mm



**I-STRIP OAK RUSTIC BRUSHED
HONEY ROSE STAIN UV OIL**
R42

Plank Size: 14 x 189 x 1860mm
Type: UNICLIC
Wear Layer: 3mm

BELGRAVIA

Herringbone T&G Collection

With an overall thickness of 15mm, constructed by adhering a 4mm hardwood wear layer on to an 11mm plywood base, this product can be glued directly to the sub-floor in a herringbone style.



**I-STRIP OAK RUSTIC WHITE
UV OIL HERRINGBONE**
R19

Plank Size:	15 x 140 x 700mm
Type:	T&G
Wear Layer:	4mm



**I-STRIP OAK RUSTIC GREY
UV OIL HERRINGBONE**
R20

Plank Size:	15 x 140 x 700mm
Type:	T&G
Wear Layer:	4mm



**I-STRIP OAK RUSTIC FRENCH
GREY UV OIL HERRINGBONE**
R21

Plank Size:	15 x 140 x 700mm
Type:	T&G
Wear Layer:	4mm



RICHMOND

Engineered Collection

A single plank Xylo engineered UV Oiled or Lacquered floor that is easy to install, T&G glue system. It is easy to sweep, easy to wipe clean and above all easy to live with.

Available in a wide range of grades, widths & finishes there is sure to be an option which suits your requirements.



**I-STRIP OAK RUSTIC
UV OIL**
R22

Plank Size: 14 x 189 x 1860mm
Type: T&G
Wear Layer: 3mm



**I-STRIP OAK RUSTIC
UV LACQUERED**
R23

Plank Size: 14 x 189 x 1860mm
Type: T&G
Wear Layer: 3mm



**I-STRIP OAK RUSTIC TITANIUM
GREY STAINED UV OIL**
DI4013

Plank Size: 14 x 190 x 1900mm
Type: T&G
Wear Layer: 3mm

MAYFAIR

Multi-Layer X-Treme Collection

Extremely wide, extremely thick, extremely heavy, extremely stable and extremely versatile. With an overall thickness of 20/21mm, constructed by adhering a 6mm hardwood wear layer on to a 14mm plywood base, this product can be pinned across floor joists, glued directly to the sub-floor or floated on a suitable underlay. Many would argue that the construction of Xylo X-Treme offers the perfect combination of strength and stability.



I-STRIP EUROPEAN OAK RUSTIC STAINED BRUSHED HANDSCRAPED UV OIL
R27

Plank Size: 21 x 190 x 1900mm
Type: T&G
Wear Layer: 6mm



I-STRIP EUROPEAN OAK RUSTIC SMOKED BRUSHED UV OIL
R28

Plank Size: 20 x 190 x 1900mm
Type: T&G
Wear Layer: 6mm



**I-STRIP EUROPEAN OAK RUSTIC SMOKED BRUSHED
HANDSCRAPED DISTRESSED UV OIL**
R29

Plank Size: 20 x 190 x 1900mm
Type: T&G
Wear Layer: 6mm



I-STRIP OAK RUSTIC BRUSHED UV OIL
R33

Plank Size: 20 x 190 x 1900mm
Type: T&G
Wear Layer: 6mm



**I-STRIP OAK RUSTIC SMOKED DEEP
BRUSHED UV OIL**
R52

Plank Size: 20 x 190 x 1900mm
Type: T&G
Wear Layer: 6mm



**I-STRIP OAK RUSTIC SMOKED BRUSHED
UV OIL**
R53

Plank Size: 20 x 190 x 1900mm
Type: T&G
Wear Layer: 6mm



**I-STRIP OAK RUSTIC DEEP BLACK SATIN GREY
BRUSHED UV OIL**
R61

Plank Size: 20 x 190 x 1900mm
Type: T&G
Wear Layer: 6mm



**I-STRIP OAK RUSTIC DEEP BRUSHED WHITE UV OILED
STAINED**
R62

Plank Size: 20 x 190 x 1900mm
Type: T&G
Wear Layer: 6mm



HAMPSTEAD

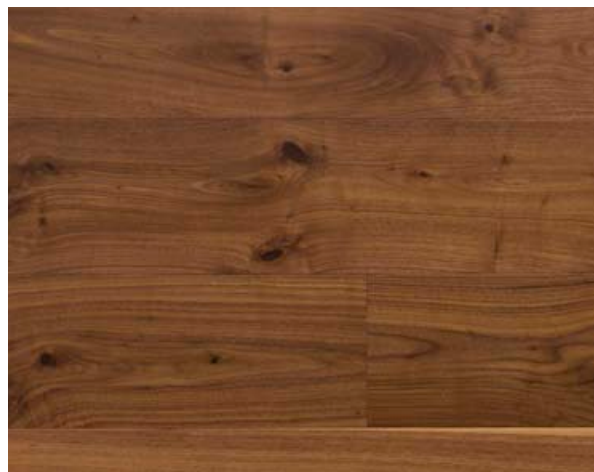
Walnut 5Gc Collection

Some of us prefer to sit our furnishings upon a dark timber and for many only an American Walnut will do. With its satin sheen there is no doubting the natural charm of this exotic timber which is bound to make your interior stand out from the crowd. We also offer one or two more affordable options in dark stained Oak. It is easy to install using the VALINGE 5Gc Click system.



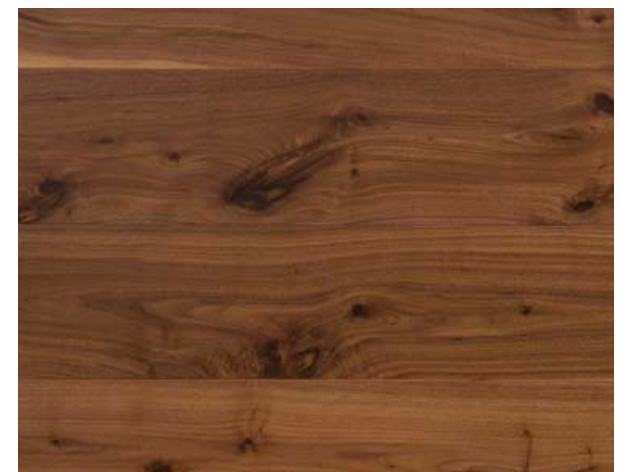
3-STRIP AMERICAN BLACK WALNUT RUSTIC UV OIL
R30

Plank Size: 15 x 210 x 2200mm
Type: 5Gc
Wear Layer: 4mm



1-STRIP AMERICAN BLACK WALNUT RUSTIC UV OIL
R4I

Plank Size: 15 x 190 x 1800mm
Type: 5Gc
Wear Layer: 4mm



1-STRIP AMERICAN BLACK WALNUT RUSTIC UV OIL
R4IL

Plank Size: 15 x 190 x 2100mm
Type: 5Gc
Wear Layer: 4mm



I-STRIP AMERICAN BLACK WALNUT RUSTIC UV LACQUERED
 R57

Plank Size:	15 x 190 x 1800mm
Type:	5Gc
Wear Layer:	4mm



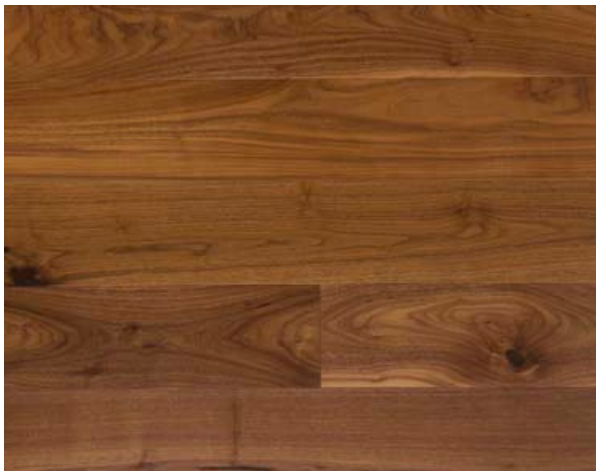
I-STRIP AMERICAN BLACK WALNUT RUSTIC UV LACQUERED
 R57L

Plank Size:	15 x 190 x 2100mm
Type:	5Gc
Wear Layer:	4mm



3-STRIP AMERICAN BLACK WALNUT RUSTIC UV LACQUERED
 R58

Plank Size:	15 x 145 x 1800
Type:	5Gc
Wear Layer:	4mm



I-STRIP AMERICAN BLACK WALNUT RUSTIC UV LACQUERED
 R58L

Plank Size:	15 x 145 x 2100mm
Type:	5Gc
Wear Layer:	4mm



I-STRIP AMERICAN BLACK WALNUT RUSTIC UV OIL
 R59

Plank Size:	15 x 145 x 1800mm
Type:	5Gc
Wear Layer:	4mm



I-STRIP AMERICAN BLACK WALNUT RUSTIC UV OIL
 R59L

Plank Size:	15 x 145 x 2100mm
Type:	5Gc
Wear Layer:	4mm

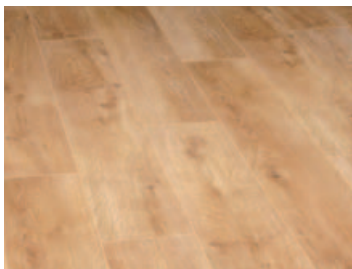


Urban Laminate Flooring

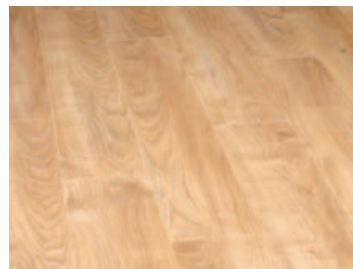
An exciting new 4V heavy weight 9mm laminate collection featuring a realistic grained surface, with a 'matt oiled timber' look.

As you would expect from Xylo Flooring we also stock a full range of matching profiles to complete your installation.

This product carries a lifetime warranty for residential use and 5 years in commercial areas.



AVENEL OAK BE30703013
9 x 186 x 1285mm



SCOTTSDALE OAK BE30703488
9 x 186 x 1285



CARNOUSTIE OAK BE30703628
9 x 186 x 1285mm



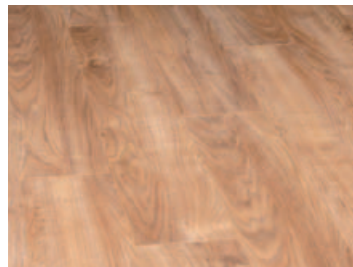
HAZELTINE OAK BE30303698
9 x 186 x 1285mm



SUGARLOAF OAK BE30703798
9 x 186 x 1285



KAPALUA OAK BE30503806
9 x 186 x 1285mm



CONGRESSIONAL OAK BE30703863
9 x 186 x 1285mm



DIAMOND CREEK OAK BE30803893
9 x 186 x 1285mm



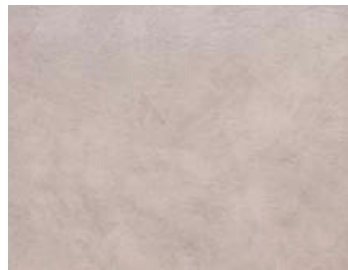
OLYMPIC OAK BE30403913
9 x 186 x 1285mm



Dynamic Click Vinyl Flooring

Dynamic, a 5mm vinyl plank produced using the respected Valinge 2G click system, offering a fast installation with a very durable surface that is both hygienic and easy to clean.

New Dynamic Click Vinyl flooring is suitable for all areas of the home where it is covered by a lifetime warranty, and a 10 year warranty for a (medium) commercial installation.



STONE EFFECT LIGHT GREY
5 x 176 x 940mm **VLVTI611**



STONE EFFECT MEDIUM GREY
5 x 176 x 940mm **VLVTI612**



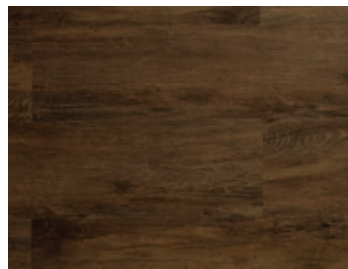
STONE EFFECT DARK GREY
5 x 176 x 940mm **VLVTI613**



SHADOW CREEK OAK **VLVT6001**
5 x 176 x 940mm



KIAWAH SMOKED OAK **VLVT6003**
5 x 176 x 940mm



AUGUSTA DARK WALNUT **VLVT6013**
5 x 176 x 940mm



MEDINAH GREY OAK **VLVT6022**
5 x 176 x 940mm



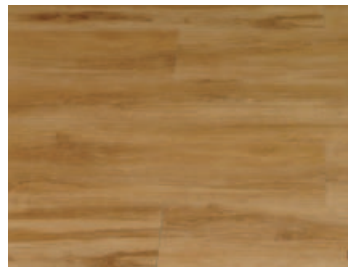
SAWGRASS LIMED OAK **VLVT6031**
5 x 176 x 940mm



RIVIERA LIGHT WALNUT **VLVT6033**
5 x 176 x 940mm



CYPRESS OAK **VLVT6045**
5 x 176 x 940mm



MUIRFIELD OAK **VLVT6046**
5 x 176 x 940mm



VALHALLA GREY OAK **VLVT6051**
5 x 176 x 940mm



HARBOUR TOWN OAK **VLVT6072**
5 x 176 x 940mm



We have a new showroom.....please visit us.

At Xylo flooring we pride ourselves in offering one of the most comprehensive ranges of fashionable hardwood, laminate and vinyl flooring available.

Whether it's office buildings, showhomes, hotels or designer homes, you'll find we have a wide variety of shades and widths that will look spectacular once installed.

Please call us for an appointment.



CONSIDERATIONS WHEN INSTALLING XYLO FLOORING OVER UNDER FLOOR HEATING

Xylo engineered hardwood flooring is generally deemed to be suitable for use with under floor heating, however special consideration should be given to ensuring a comfortable environment for the flooring.

Where the under floor heating system incorporates a screed above the piping/electrical matting, the heating should be run on half load for at least 14 days after the sub floor has reached its ultimate hardness.

The heating system should be ready to function at least 2 weeks prior to the installation of the flooring and then switched off 2-3 days before the flooring is fitted.

The maximum moisture content of the screed should not exceed 2.0%MC at the time of installation or otherwise less than 70%RH. Failure to allow sufficient drying of the screed can cause numerous issues, including discolouration of the surface / opaque appearance of the surface lacquer on lacquered products.

Care should also be taken to ensure that the under floor heating is installed in such a manner as to not create 'hot spots' on the surface which would be detrimental to the performance of the floor covering. Where an electrical matting system is installed, provision should be given for thermostatic probes at various points across the floor area to avoid localized overheating which can cause serious damage to the flooring.

Please note that the maximum recommended temperature for under floor heating in conjunction with Xylo Flooring products is 25 degrees centigrade (this allows for more nervous species of wood).

The heating should not be operated within 48 hours of installation of the flooring.

An excessively dry atmosphere should be avoided as this may create stress within the structure of the boards. Ideally the Relative Humidity should be maintained within the range 45% to 65% RH. This can be easily monitored with the use of an inexpensive hygrometer gauge.

Relative Humidity is a measurement of the degree to which air has the ability to hold water at a given temperature. Therefore the warm air to be found in the summer months may typically present a moisture content of 70% RH.

Damage to the construction of boards when used in conjunction with under floor heating is most commonly caused during the winter months, when the relative humidity of the air outside is low, typically 30% RH. Static shocks in the home or workplace are a common indication that the RH is too low.

In the interests of maintaining a comfortable environment for flooring throughout the winter months, consideration should be given to the provision of a humidification unit. Otherwise pot plants will assist in maintaining a reasonable level of humidity.

With regard to the operation of the under floor heating system; a rapid increase or decrease in the temperature of the under floor heating will cause discomfort to the flooring. In consequence the heating should not be turned on suddenly or the temperature of the floor raised or lowered quickly. The temperature of the system should be raised / lowered slowly - recommended 1 degree centigrade per day.

Xylo Flooring recommend that rather than waiting for a marked drop in temperature in the winter months prior to activating the heating, that ideally the system be set low early on, then brought up to a comfortable level and run throughout the winter months at a constant temperature. This will allow the flooring to remain stable and thus avoid dimensional changes which may cause the floor to shrink, crack or delaminate. Maximum comfort for the occupants of the property will usually be achieved somewhere between 16 and 21 degrees centigrade. This is also a comfortable range for your Xylo floor.

There are differing schools of thought regarding the best method for the installation of engineered hardwood floors over under floor heating. On the one hand it can be argued that over larger areas, adhesion of the flooring to the sub floor with a flexible adhesive may help restrict the potential movement of the flooring. Where solid timbers are concerned there is also the question of whether or not to glue the header joints? Arguably if there is cumulative expansion this may be less noticeable if there is provision for the header joints to move apart than if they are glued together, as would be standard practice on an unheated floor.

Directly Adhered Floors

For those who are considering an installation where the hardwood flooring is directly adhered to the sub floor, bear in mind that should the flooring need to be uplifted, the potential for the under floor heating system to become damaged or destroyed in the process is considerable. Furthermore where the pipe system is immediately below the underside of the boards, there is also greater potential for damage to the pipe work in the event of a board replacement.

Floating Floors

When the flooring is installed as a floating floor, an underlay should be used which offers a low resistance to heat conduction, allowing maximum efficiency of the heating system. Provision should also be given to a minimum 0.2mm PE-film to act as a vapor barrier. This will often be incorporated within the construction of the underlay. The joints of this film should overlap by at least 20cm.

Gluing of the tongue & groove on T&G products must be carried out using a high quality PVA D3 adhesive.

Failure to allow due consideration to the information above may result in excessive gapping, splits appearing on the wear layer of the flooring or de-lamination within the construction of the boards. Due to our inability to control either the local environment in which the flooring is installed or the manner in which the under floor heating system is operated, Xylo Flooring cannot accept any claims in this regard.

**Furthermore due to the constant innovation within the under floor heating industry and the numerous systems on offer, we would advise that specific recommendations concerning all installations of hardwood flooring be sought from the respective supplier of the under floor heating system in question. **

Grading

It is most important to be happy with the grade of timber you choose to obtain the look and feel you require. At Xylo Flooring our products fall into one of three groups as below.

AB Grade Mixed (Select/Nature)

A Grade timber is taken from the core of the trunk and tends to be clean with a uniform grain structure. Moving outwards from the core of the trunk is B Grade timber which will become slightly more varied in colour with some pin knots. Expect variation in the

natural sapwood colour, limited character marks, sound knots of less than 3mm, mineral streaks of less than 3mm x 100mm. No stains, checks or splits.

CD Grade Mixed (Rustic)

Moving towards the perimeter of the trunk is the CD Grade timber. This will become more rustic & varied in appearance. All colour variations allowed and all characteristics of the species allowed. A serviceable floor after knot holes, checks, splits and other imperfections are filled and finished.

Note: Where knots have been filled, it is sometimes impossible to closely match the colour to the wood, holes or voids.

ABCD GRADE - A COMBINATION OF THE TWO GROUPS ABOVE



The mark of
responsible forestry

Xylo Flooring and its commitment to the environment

Due to the considerable volumes of lumber consumed during the manufacture of our products, we bear a huge responsibility to our clients in ensuring the sustainability of our raw materials. Xylo Flooring are proud to hold FSC® Certification which in turn allows us to offer Forest Stewardship Council® certified products for specified projects.

By working closely with our factories we ensure that all our products are produced using sustainable resources. Where required FSC Certified products can be provided for larger projects if so specified. Please refer to our sales office for further information.



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XYLOFLOORING

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