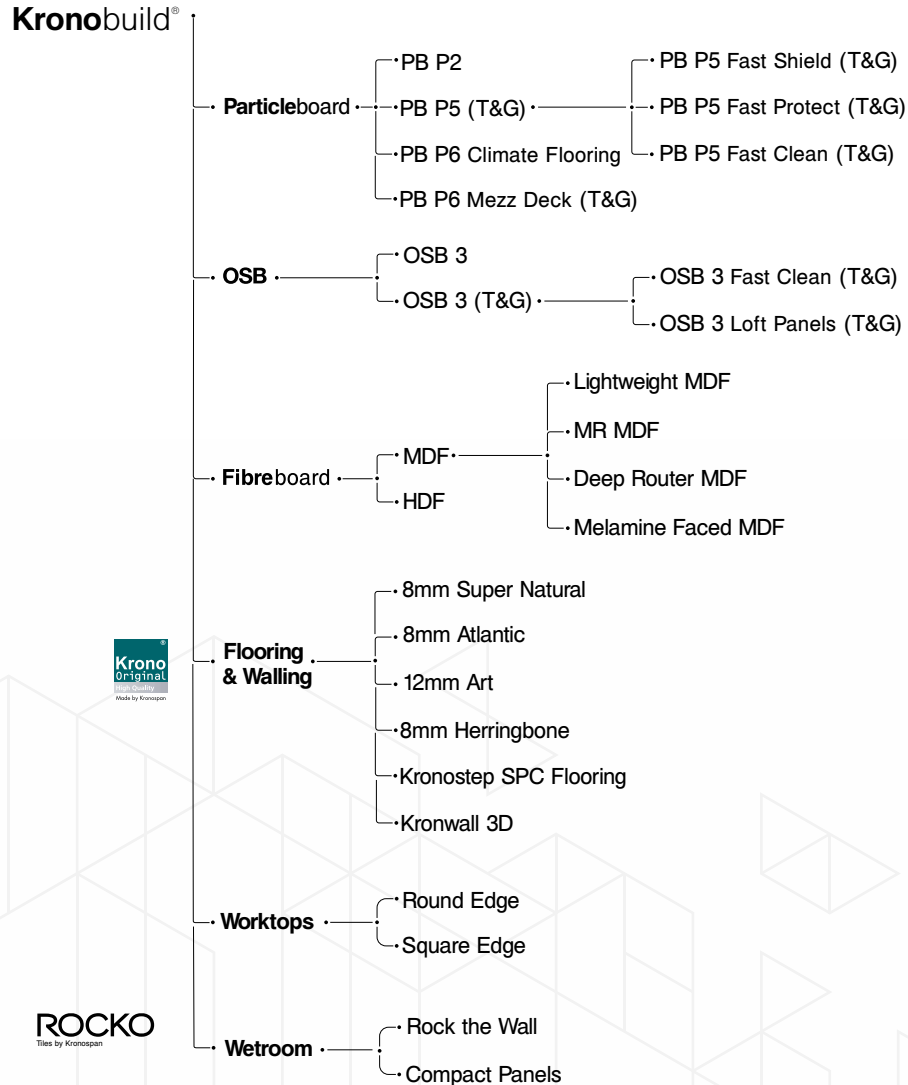


Sustainable Wood-based Boards



The one stop shop for any project



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Engineered to perform™

Kronobuild® offers you one of the most comprehensive ranges of wood-based panels and more from the industry leading manufacturer. All our boards are designed to improve building performance with certified systems for high quality with reduced environmental impact.

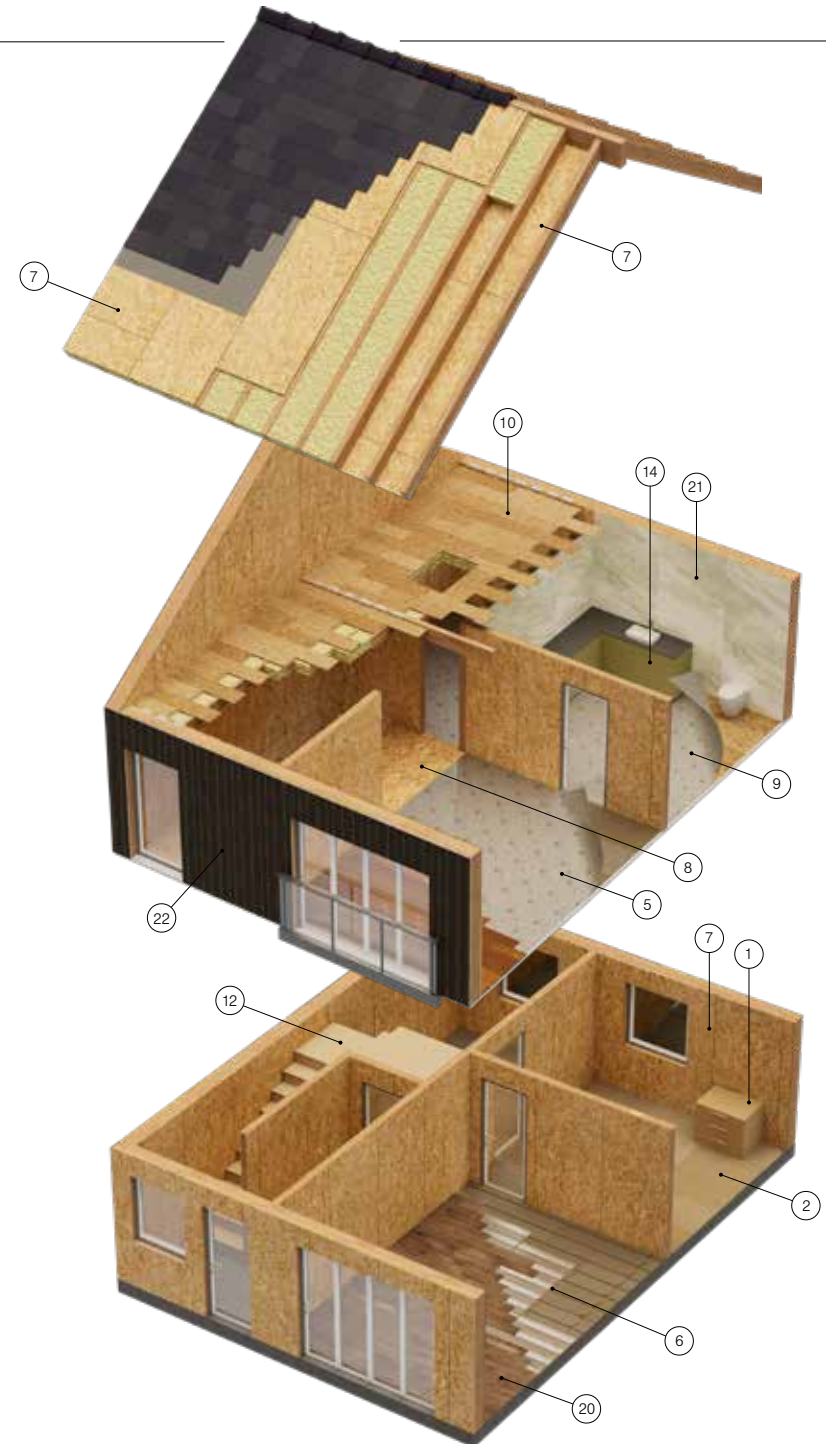
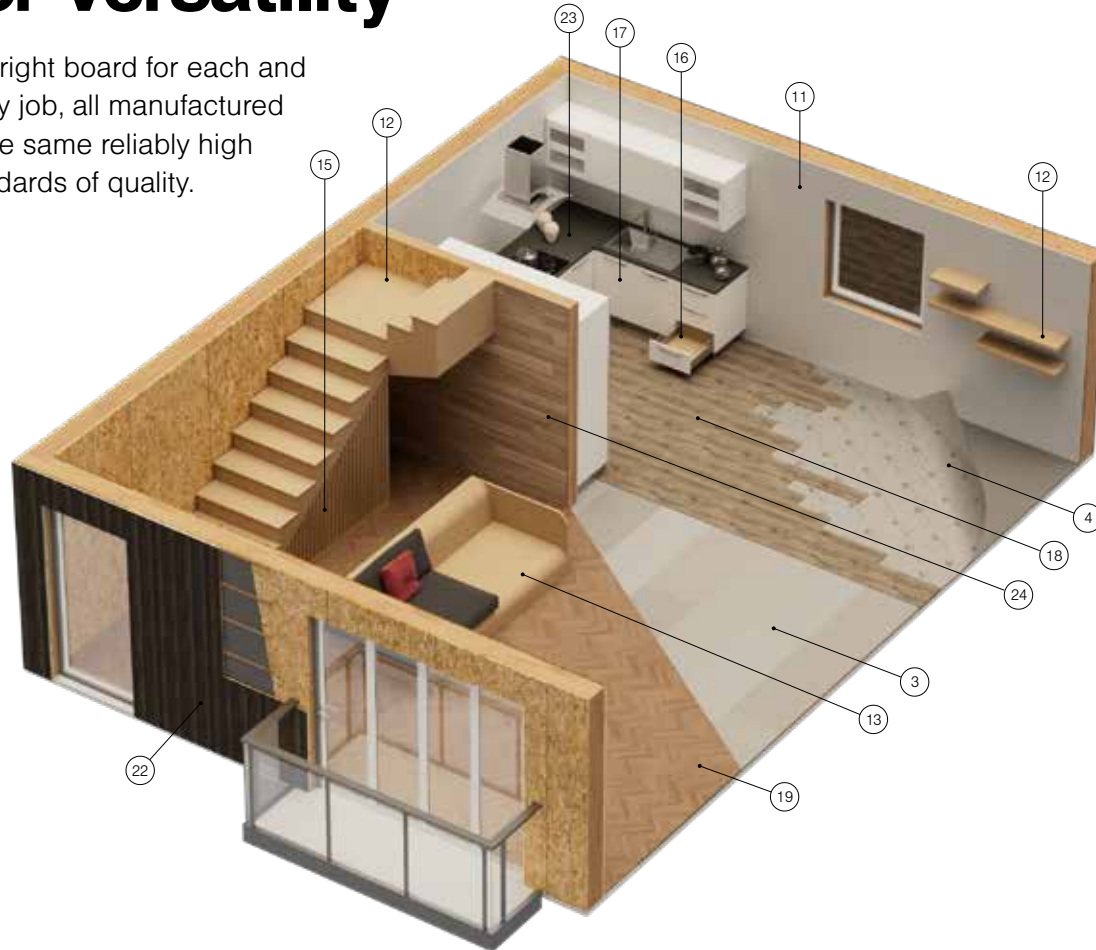
A BETTER SERVICE

Mixed products on one delivery in 4 or 8 pallets within 5 working days or 16 pallet loads in 48 hours.
All UK postcodes.



Engineered for versatility

The right board for each and every job, all manufactured to the same reliably high standards of quality.



Particleboard

1. P2 Particleboard T&G
2. P5 Particleboard T&G
3. P5 Fast Shield T&G
4. P5 Fast Protect T&G
5. P5 Fast Clean T&G
6. P6 Climate Flooring

OSB

7. OSB 3
8. OSB 3 T&G
9. OSB 3 Fast Clean T&G
10. OSB 3 Loft Panels
11. OSB 3 Firestop

Fibreboard

12. MDF
13. Lightweight MDF
14. MR MDF
15. Deep Router MDF
16. HDF
17. Melamine Faced MDF

Decorative

18. Atlantic Laminate Flooring
19. Herringbone Laminate Flooring
20. Kronostep SPC
21. Rock the Wall
22. Kronoart® Cladding
23. Worktops
24. Kronowall 3D

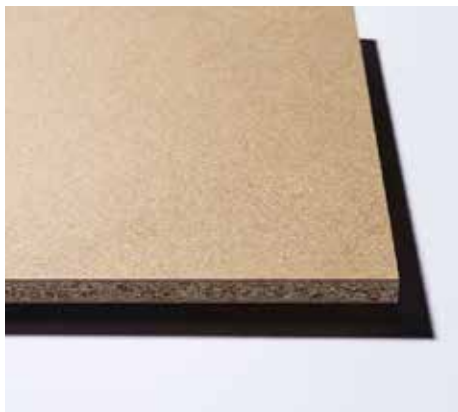
Particleboard

ENGINEERED FOR RELIABILITY, ADAPTABILITY AND FUNCTIONALITY

Kronobuild® Particleboard can be used for a multitude of applications. Sustainably manufactured from recycled timber, the range includes P2 Boards, P5 T&G Flooring, P5 T&G Fast Shield, P5 T&G Fast Protect, P5 Fast Clean, P6 Climate Flooring and P6 Mezz Deck.



Particleboard P2



Kronobuild® P2 is non-load-bearing panel for interior use in dry conditions with high dimensional stability and stiffness.

Characteristics

- Suitable for surfaces applications (melamine facing, foil, veneer, etc.)
- Smooth surface
- Simple processing with conventional woodworking tools, easy to cut and work
- Uniform strength

Applications

- Furniture components
- Partitions
- Shelving
- Packaging
- Sandwich panels
- Upholstery

Standard

EN 312 - type P2; EN 13501-1: class D-s1, d0

Formaldehyde class

E1

Dimensions (mm)	Thickness (mm)	Boards per pack
2440 x 1220	12	72
2800 x 2070	12	36
2440 x 1220	15	58
2800 x 2070	15	30
2440 x 1220	18	49
2800 x 2070	18	25
3050 x 1220	18	39



Particleboard P5 T&G



Kronobuild® P5 is our moisture resistant load-bearing flooring board available in 18 mm and 22 mm thickness for use in dry and humid conditions for both domestic and commercial applications.

Characteristics

- Increased resistance to humid conditions
- Low swelling in thickness
- Simple processing with conventional woodworking tools
- Smooth surface

Applications

- For domestic and commercial new builds
- Refurbishments
- Structural flooring

Standard

EN 312 - type P5; EN 13501-1: class D-s1, d0
EN 13986:2004+A1:2015

Formaldehyde class

E1

Dimensions (mm)	Profile	Thickness (mm)	Boards per pack
2400 x 600	TG4	18	90
2400 x 600	TG4	22	74
2400 x 1200	TG2	22	37



P5 Fast Shield T&G



Kronobuild® Fast Shield is a specifically designed Tongue and Grooved structural board with anti-slip and weather resistant layers thermally bonded to both sides.

Characteristics

- Safe anti-slip working platform
- Fully sealed surface which protects against wear and tear and moisture and water ingress for the lifetime of the floor
- Coating can be washed for a clean handover
- Full BBA certification – protects against the weather for up to 60 days (the BBA certificate only remains valid provided the boards are fitted using Kronobuild® D4 Adhesive)

Applications

- For domestic and commercial new builds
- Refurbishments
- Structural flooring

Standard

EN 312 – type P5; EN 13501-1: class D-s1, d0
EN 13986:2004+A1:2015
BBA pending

Formaldehyde class

E1

Dimensions (mm)	Profile	Thickness (mm)	Boards per pack
2400 x 600	TG4	22	74



Fit using Kronobuild® D4 Adhesive.
See page 60

P5 Fast Protect T&G



Scan to view video of fitting instructions



Kronobuild® Fast Protect is a specifically designed Tongue and Grooved structural board which provides a removable layer of protection against damage and spillages to the flooring, and also against exposure to the elements. This is combined with a permanent protective layer that keeps working after handover.

Characteristics

- Safe working platform
- Full BBA certification – 60 day weather protection (The BBA certificate only remains valid provided the boards are fitted using Kronobuild® D4 Adhesive)
- Protects during all stages of the build process
- Significantly reduces clean up times
- Peel off layer provides clean finish before handover
- Continues to protect from accidental spills and damage after handover
- Woven peel off film is recyclable

Applications

- For domestic and commercial new builds
- Refurbishments
- Structural flooring

Standard

EN 312 - type P5; EN 13501-1: class D-s2, d0
EN 13986:2004+A1:2015

Formaldehyde class

E1

Dimensions (mm)	Profile	Thickness (mm)	Boards per pack
2400 x 600	TG4	22	74



Fit using Kronobuild® D4 Adhesive.
See page 60



P5 Fast Clean T&G



Scan to view video of fitting instructions



Kronobuild® Fast Clean is a specifically designed Tongue and Grooved structural board which provides a removable layer of protection against damage and spillages to the flooring, and also against exposure to the elements.

Characteristics

- Safe working platform
- Full BBA certification – protects against the weather for up to 60 days (The BBA certificate only remains valid provided the boards are fitted using Kronobuild® D4 Adhesive)
- Protects during all stages of the build process
- Significantly reduces clean up times
- Peel off layer provides clean finish before handover
- Woven peel off film is recyclable

Applications

- For domestic and commercial new builds
- Refurbishments
- Structural flooring

Standard

EN 312 – type P5; EN 13501-1: classD-s1, d0
EN 13986:2004+A1:2015

Formaldehyde class

E1

Dimensions (mm)	Profile	Thickness (mm)	Boards per pack
2400 x 600	TG4	22	74
2400 x 1200	TG2	22	37



Fit using Kronobuild® D4 Adhesive.
See page 60



P6 Climate Flooring



THE PERFECT FLOOR FOR UNDERFLOOR HEATING SYSTEMS

Kronobuild® P6 Climate Flooring, a 22mm floor that's pre-routed for quick, reliable and efficient installation of PEX underfloor heating systems.

Climate Flooring is certified as a load bearing floor or a floating floor, which features ready milled grooves for the laying of aluminium heat emission plates and PEX pipework.

Applications

- For use in domestic and commercial underfloor heating

Standard

EN1195:1997/EN12871:2000

Formaldehyde class

E1 (EN 13986)

Board type.	Dimensions (mm) Size includes length of tongues.	Thickness (mm)	Boards per pack
Main run	1820 x 620	22	30
Start & stop ends	1220 x 320	22	60



Kronobuild® P6 Climate Flooring comes in 2 parts, one for the main run of boards and one for the start and end with return grooves.

For Kronobuild® P6 Climate Flooring aluminium heat plates, See accessories on page 60



Mezz Deck P6 T&G



Kronobuild® Mezz Deck is our heavy duty load-bearing mezzanine flooring board available in a 38 mm thickness. Suitable for use in dry conditions for commercial and industrial applications.

Characteristics

- Heavy duty load-bearing
- Simple processing with conventional woodworking tools
- Smooth surface
- Tongue and grooved 2 long edges for easy and flexible fixing

Applications

- Structural flooring
- Industrial and commercial use
- Commercial refurbishment
- Industrial racking and storage systems

Standard

EN 312 - type P6; EN 13501-1: class D-s1, d0
EN 13986:2004+A1:2015

Formaldehyde class

E1

Dimensions (mm)	Profile	Thickness (mm)	Boards per pack
2400 x 600	TG2	38	42



Oriented Strand Board (OSB)

ENGINEERED FOR STRENGTH AND STABILITY

Kronobuild® OSB is structural and sustainable, ideal for timber framed houses, roofs, walls and floors. It's a strong yet versatile board that resists moisture with a high load capacity. Kronobuild® OSB is an ideal replacement for low grade structural plywood, reducing environmental impact.



OSB

OSB 3



Kronobuild® OSB 3 is designed for use where a high performance board is required which provides dimensional stability and load bearing capabilities suited for use in dry and humid conditions.

Characteristics

- High dimensional accuracy
- Easy workability with common woodworking tools
- Environmentally friendly, recyclable product
- Sustainable alternative to plywood
- Impact Resistance

Applications

- Structural applications: walls, floors, roofs, staircases, hoardings
- Interior: furniture elements, decorative elements in indoor spaces, framework in upholstered furniture, door panels, claddings and partition walls
- Packaging: shipping boxes and containers, pallets
- Retail & exhibitions
- Warehouse management (shelving, racking, etc.)
- Timber frame
- SIP Panels

Standard

EN 300 - type OSB 3; EN 13501-1: class D-s2,d0
EN 13986:2004+A1:2015

Formaldehyde class

E1

Dimensions (mm)	Thickness (mm)	Boards per pack
2397 x 1197 / 2697 x 1197	9	88
2397 x 1197 / 2440 x 1220 / 2697 x 1197	11	72
2397 x 1197 / 2440 x 1220	15	60
2397 x 1197 / 2440 x 1220	18	51



OSB 3 Fast Clean T&G



Scan to view video of fitting instructions



Kronobuild® Fast Clean OSB 3 T&G Flooring has high load-bearing capacity, durability and resistance. Kronobuild® Fast Clean OSB 3 T&G flooring benefits from a protective coating layer that peels off at the completion of the build.

Characteristics

- Full BBA certification – 60 day weather protection (The BBA certificate only remains valid provided the boards are fitted using Kronobuild® D4 Adhesive)
- Safe working platform
- Protects during all stages of the build process
- Significantly reduces clean up times
- Peel off layer provides clean finish before handover
- Woven peel off film is recyclable

Applications

- For domestic and commercial new builds
- Timber frame
- Refurbishments

Standard

EN 300; EN 13501-1: class D-s2, d0
EN 13986:2004+A1:2015

Formaldehyde class

E1

Dimensions (mm)	Profile	Thickness (mm)	Boards per pack
2400 x 600	TG4	18	86



Fit using Kronobuild® D4 Adhesive.
See page 60



OSB 3 Flooring T&G



Kronobuild® OSB 3 is designed for use where a high performance board is required which provides dimensional stability and load bearing capabilities suited for use in dry and humid conditions

Characteristics

- High dimensional accuracy and shape stability
- High flexibility and impact resistance
- Easy workability with common woodworking tools
- Environmentally friendly, recyclable product

Applications

- For use in domestic and commercial applications
- Timber frame
- Refurbishments

Standard

EN 300 - type OSB 3; EN 13501-1: class D-s2,d0 | EN 13986:2004+A1:2015

Formaldehyde class

E1

Dimensions (mm)	Profile	Thickness (mm)	Boards per pack
2400 x 600	TG4	18	104



OSB 3 T&G Loft Panels



Perfectly sized for the restricted access of loft spaces, these loft panels are still as much a structural, load bearing product for loft floor and wall jobs.

Characteristics

- Perfect size for loft fitting
- High flexibility and impact resistance
- Easy workability with common woodworking tools
- T&G on the long sides of each plank

Applications

- For use in domestic and commercial loft spaces

Standard

EN 300 - type OSB 3; EN 13501-1: class D-s2,d0 | EN 13986:2004+A1:2015

Formaldehyde class

E1

Dimensions (mm)	Thickness (mm)	Boards per pack
1220 x 300	18	153*

* 51 PACKS OF 3



OSB 3 Firestop

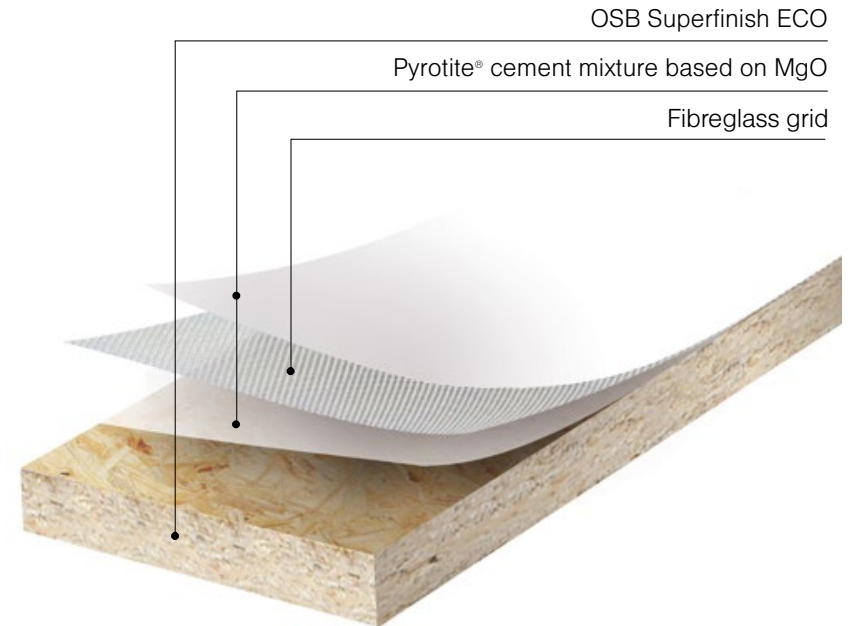


Kronobuild® OSB Firestop boards provide load capacity and fire resistance to building structures and are lighter and stronger than plasterboard. With the same thickness, they achieve similar fire properties as sheathing systems based on the combination of OSB and plasterboard.

Using OSB Firestop boards as roof or floor decking saves assembly time and is more cost-effective. When using OSB Firestop as internal lining, the walls and ceilings can be simply finished by primer and conventional interior paint.

Pyrotite® technology for OSB boards has more than fifteen years of verified functionality. In contrast to conventional fire protective coatings designed for wood-based products, Pyrotite® does not lose its protective qualities over time.

See accessories on page 60.



Characteristics

- Easy fix using conventional fasteners (screws, nails, staples)
- Excellent price / performance ratio
- High load-bearing capacity and stiffness for construction purposes
- Easy workability with common woodworking tools
- Non-flammable surface, does not contribute to fire spread and does not form burning droplets

Applications

- Cladding in public spaces with increased fire risk assessment requirements
- Internal non-load-bearing cladding of walls and ceilings, partitions
- Structural roof decking
- Load-bearing for ceilings and roofs
- Attic conversions or extensions
- Interior decoration, furniture elements, frameworks for upholstered furniture
- Exhibitions (display stands, kiosks)
- Where fire risk is a concern

Standard

EN 300 - type OSB 3; EN 13501-1: class B-s1, d0; EN 13986:2004+A1:2015

Formaldehyde class

E1

Dimensions (mm)	Thickness (mm)	Boards per pack
2500 x 1250	16	44
2500 x 1250	19	37
2500 x 1250	23	30

Fibreboard

ENGINEERED FOR CONSISTENCY AND WORKABILITY

Kronobuild® MDF is used in the production of furniture and other internal fixtures and fittings. Our range includes homogeneous boards with specific application properties - MDF, Moisture Resistant MDF, Lightweight MDF, Deep Router MDF and High Density Fibreboard.



Medium Density Fibreboard (MDF)



Kronobuild® MDF is non-load-bearing for interior use in dry conditions. Sanded to give a fine surface, MDF is suitable for a variety of coatings; laminating, painting, varnishing and veneering. Kronobuild® MDF can also be used as a building material in non-load-bearing walls, ceilings and partitions.

Characteristics

- Simple processing with conventional woodworking tools
- Smooth surface

Applications

- Furniture components
- Partitions
- Cladding
- Packaging
- General woodworking and joinery applications
- Light moulding applications

Standard

EN 622-5; EN 13501-1: class D-s2, d0

Formaldehyde class

E1 (EN ISO 12460-5)

Dimensions (mm)	Thickness (mm)	Boards per pack
2440 x 1220	9	84
3050 x 1220	9	68
2440 x 1220	12	62
3050 x 1220	12	50
2440 x 1220	15	50
3050 x 1220	15	40
2440 x 1220	18	42
3050 x 1220	18	34
2440 x 1220	22	34
3050 x 1220	22	26
2440 x 1220	25	30
3050 x 1220	25	24
2440 x 1220	30	24
3050 x 1220	30	20



Lightweight MDF



Kronobuild® Lightweight MDF has all the benefits of our standard MDF and is for applications where a lighter weight is desirable.

Characteristics

- Simple processing with conventional woodworking tools
- Smooth surface
- Good insulation

Applications

- Furniture components
- Shop fitting and exhibition displays
- Partitions
- Cladding
- Packaging
- Picture frame manufacture
- General woodworking and DIY

Standard

EN 622-5

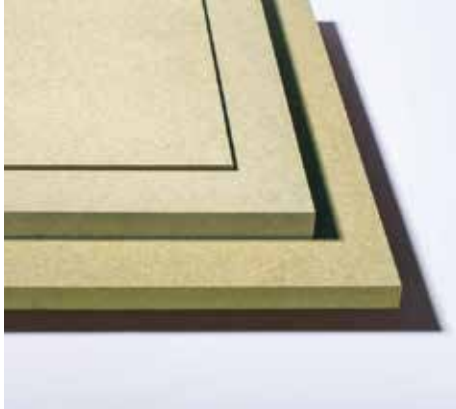
Formaldehyde class

E1 (EN ISO 12460-5)

Dimensions (mm)	Thickness (mm)	Boards per pack
2440 x 1220	18	44



Moisture Resistant MDF (MR MDF)



Kronobuild® MR MDF boards are for non-load-bearing use in dry and humid conditions. Typically, MR MDF is used for skirtings, architrave, window boards and door sets for the building industry. These boards can also be used for shopfitting, hospitality and general woodworking uses.

Characteristics

- Moisture resistant
- Simple processing with conventional woodworking tools
- Smooth surface

Applications

- Furniture components
- Areas that require protection from moisture
- Mouldings
- Skirtings
- Shop fitting and exhibition displays
- Window sills
- Staircases

Standard

EN 622-5; EN 13501-1: class D-s2, d0

Formaldehyde class

E1 (EN ISO 12460-5)

Dimensions (mm)	Thickness (mm)	Boards per pack
2440 x 1220	9	78
3050 x 1220	9	62
2440 x 1220	12	58
3050 x 1220	12	46
2440 x 1220	15	46
3050 x 1220	15	38
2440 x 1220	18	38
3050 x 1220	18	30
2440 x 1220	22	32
3050 x 1220	22	26
2440 x 1220	25	28
3050 x 1220	25	22
2440 x 1220	30	24
3050 x 1220	30	18



Deep Router MDF (DRG)



Kronobuild® DRG is sanded to give a fine surface and is ideal for use where a superior finish is required when routing deep into the core. Primarily used in kitchen and bedroom doors, DRG is also suitable for all high quality applications.

Characteristics

- Increased density
- Smooth surface

Applications

- Kitchen and bedroom doors
- Mouldings
- Shopfitting

Standard

EN 622-5; EN 13501-1: class D-s2, d0

Formaldehyde class

E1 (EN ISO 12460-5)

Dimensions (mm)	Thickness (mm)	Boards per pack
2620 x 2070	18	20



High Density Fibreboard (HDF)



Kronobuild® HDF is a non-load-bearing product for interior use in dry conditions. Due to its very fine surface, HDF is suitable for a variety of coatings; laminating, painting, varnishing and veneering.

Applications

- Interior design
- Furniture components including drawer bottoms
- Cupboard backs

Standard

EN 622-5; EN 13501-1: class D-s2, d0

Formaldehyde class

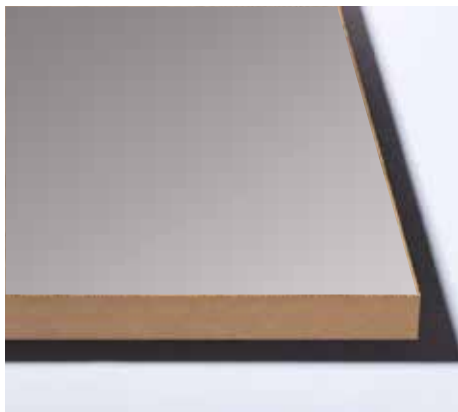
E1 (EN ISO 12460-5)

Dimensions (mm)	Thickness (mm)	Boards per pack
2440 x 1220 unsanded	3	150
2440 x 1220 unsanded	6	110

Also available in lacquered



Melamine Faced MDF (MF MDF)



Our Kronodesign® MF MDF range is suitable for a variety of decorative projects including fitted furniture and shelving.

Characteristics

- UV stability
- Easy to maintain
- Stain resistant

Applications

- Interior frontals
- Interior tops
- Shelving
- Shopfitting

Standard

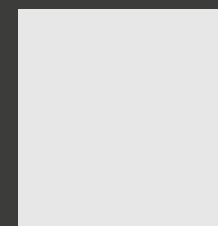
EN 316; EN 622-5

Formaldehyde class

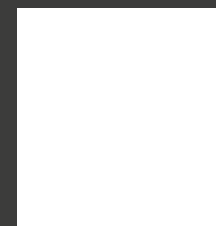
E1 (EN ISO 12460-5)



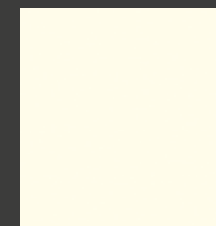
			Double sided MF MDF
			Format (mm)
			2440 x 1220
			Thickness (mm)
			18
Code	Texture	Decor name	
0004	SM	Painting Grade	•
8685	BS	Snow White	•
7031	BS	Crème	•
5981	PE	Cashmere	•
0112	PE	Stone Grey	•
K519	SU	Mouse Grey	•
0162	PE	Graphite Grey	•
0164	PE	Anthracite	•
0190	PE	Black	•
0375	BS	Maple	•
5507	SN	Grey Vintage Oak	•
K005	PW	Oyster Urban Oak	•
K003	PW	Gold Craft Oak	•
K365	PW	Coast Evoke Oak	•
K535	RW	Gold Baroque Oak	•
K536	RW	Amber Baroque Oak	•
K537	RW	Ristretto Baroque Oak	•



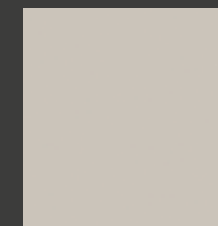
0004 SM Painting grade



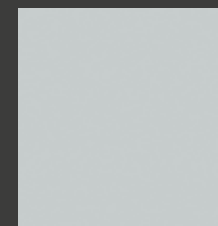
8685 BS Snow White



7031 BS Crème



5981 BS Cashmere



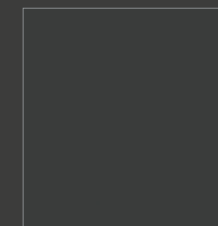
0112 PE Stone Grey



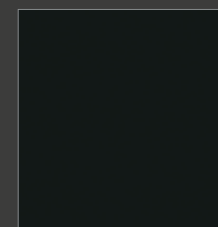
K519 SU Mouse Grey



0162 PE Graphite Grey



0164 PE Anthracite



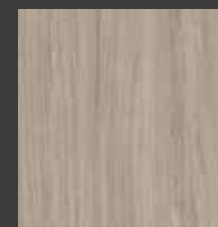
0190 PE Black



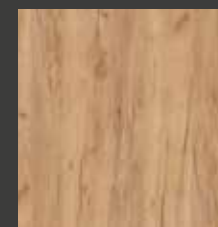
0375 BS Maple



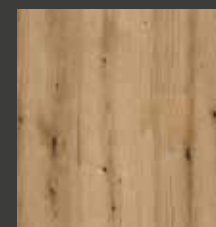
5507 SN Grey Vintage Oak



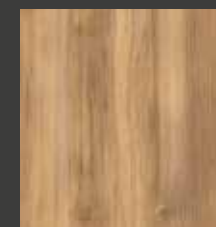
K005 PW Oyster Urban Oak



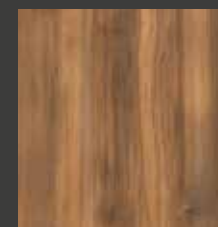
K003 PW Gold Craft Oak



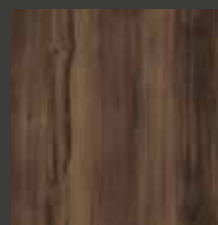
K365 PW Coast Evoke Oak



K535 RW Gold Baroque Oak



K536 RW Amber Baroque Oak



K537 RW Ristretto Baroque Oak

Flooring & Walling

ENGINEERED FOR STYLE AND DURABILITY

A carefully selected range of laminate flooring, featuring 8mm Supernatural with realistic embossed-in-register designs, 8mm Atlantic with advanced water resistant properties, and 12mm Art that is tough enough for commercial levels of heavy traffic. We've added the eye-catching 8mm Herringbone, plus waterproof and high-stability Stone Plastic Composite (SPC) flooring to complete the range, all easy to fit, all looking great, and all eco friendly.

MOQ

1 pallet within our service offer

Standard

EN 14041: 2004

Formaldehyde class E1



Flooring

The next generation of laminate flooring

Technological breakthroughs in manufacturing deliver significant product improvements over the years. So now we have more realistic looking woodgrains and stone effects, but they are also tougher, last longer and this collection features improved levels of water resistance.



Strong and moisture resistant, versatile enough for any room

Suitable for kitchens, bathrooms and even conservatories, O.R.C.A. is exceptionally tough. A wood-based construction has been enhanced with advanced manufacturing technology. The result is flooring which is moisture resistant, robust, sustainably produced and carbon negative.



Laminate flooring that can withstand more

Much more moisture resistant than traditional laminate flooring, this is ideal for bathrooms, kitchens and any room used by children and pets. It has an anti-bacterial, light-resistant and hard wearing surface, and is environmentally friendly too.



Flooring



R146 SO Malt Tree



K488 CM Rutherford Grey Oak

4+1mm Kronostep SPC

with PerfectPad® IXPE 1 mm

- 20 years guarantee
- Integrated underlay
- 4 sided v-groove
- Waterproof
- Dimensionally stable
- Easy to clean, stain proof
- Designed for under floor heating
- Scratch resistant
- Easy installation - 1 clic 2go pure
- Suitable for all domestic rooms including kitchens and bathrooms
- Digitally printed, no repeat pattern for up to 60 panel

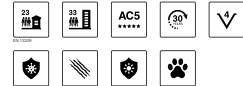
Plank Size (mm)	Thickness (mm)	Coverage per Pack (m ²)	Packs per Pallet
1280 X 192	4+1	1.72	72



8mm Organic Classic AC5

- 30 years guarantee
- 4 sided v-groove
- 100hr surface water protection
- A.B.C Anti bacterial coating
- PUR 2.0 Underlay recommended. See page 60
- Easy installation - 1 clic 2go pure+

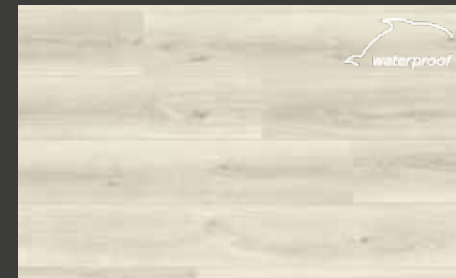
Tile Size (mm)	Thickness (mm)	Coverage per Pack (m ²)	Packs per Pallet
638 x 330	8	0.87	52



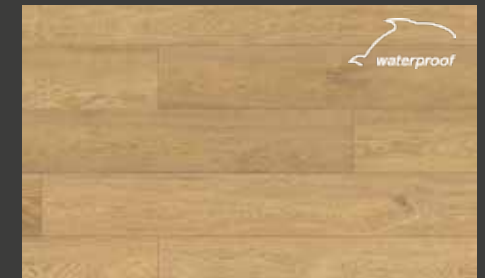
8mm Herringbone AC4

- 20 years guarantee
- 4 sided v-groove
- Authentic embossed
- A.B.C Anti bacterial coating
- PUR 2.0 Underlay recommended. See page 60
- Easy installation - 1 clic 2go pure+

Plank Size (mm)	Thickness (mm)	Coverage per Pack (m ²)	Packs per Pallet
630 x 126	8	0.87	96



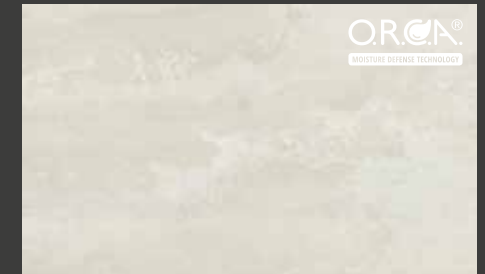
K460 FN Orchid Oak



R146 SO Malt Tree



K387 OS Silverado Slate



K385 RT Ice Flow



K450 HO Firebrand Oak



K488 CM Rutherford Grey Oak

Flooring

12mm Collection Art AC4

- 20 years guarantee
- 4 sided v-groove
- Easy installation - 1 clic 2go pure+

Plank Size (mm)	Thickness (mm)	Coverage per Pack (m ²)	Packs per Pallet
1288 x 195	12	1.51	48



K450 HO Firebrand Oak



K327 RO Hillside Oak

8mm Atlantic AC4

- Suitable for all domestic rooms
- 48 hours of splash-water protection
- 20 years guarantee
- 4 sided v-groove
- Authentic embossed - real feel texture*
- A.B.C Anti bacterial coating
- Pet proof
- Easy installation - 1 clic 2go pure+

Plank Size (mm)	Thickness (mm)	Coverage per Pack (m ²)	Packs per Pallet
1285 X 192	8	2.22	52



5946 RF Rockford Oak



K450 HO Firebrand Oak



K279 GT Westside Oak



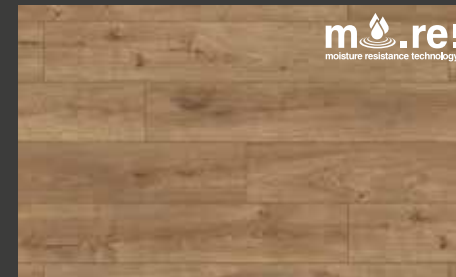
7658 RF Dark Walnut



K451 HO Silverdale Oak



K653 MW Ecrú Cantal Oak



K327 RO Hillside Oak



K650 MW Grizzly Montreux Oak

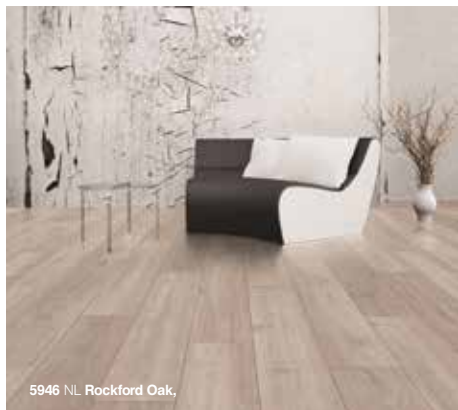
Flooring

8mm Super Natural AC4

Plank size: 1288 x 195mm Coverage per pack: 2.26m²

- 20 years guarantee
- 4 sided v-groove
- Authentic embossed - real feel texture*
- A.B.C Anti bacterial coating
- Easy installation - 1 clic 2go pure+

Plank Size (mm)	Thickness (mm)	Coverage per Pack (m ²)	Packs per Pallet
1288 x 195	8	2.26	52



5946 NL Rockford Oak,



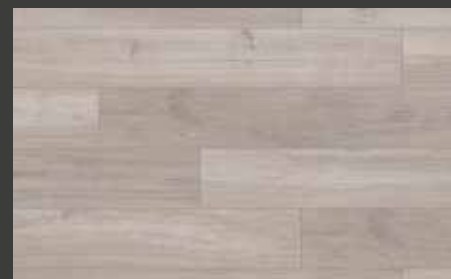
8274 RF Modena Oak



Scan to view 1 clic 2go pure+ fitting instructions



Scan to view 1 clic 2go pure fitting instructions



5946 NL Rockford Oak,



4369 RF Dartmoor Oak



K629 MW Gold Fiordaliso Oak



K625 MW Wheat Pistachio Oak



8274 RF Modena Oak



K635 MW Fawn Apollo Oak

Kronowall 3D

The perfect upgrade for any wall.



K284 RH Summer Breeze

12mm Kronowall 3D

- Easy installation
- Authentic bevels
- Different installation techniques: uniform, staggered or "wild".
- Heat and moisture resistant
- Suitable for bathrooms
- Suitable for built-in lighting
- Available with profile claws & Cover mouldings

Plank Size (mm)	Thickness (mm)	Coverage per Pack (m ²)	Boards per Pallet
1296 x 132	12	1.37	36

Kronowall 3D accessories

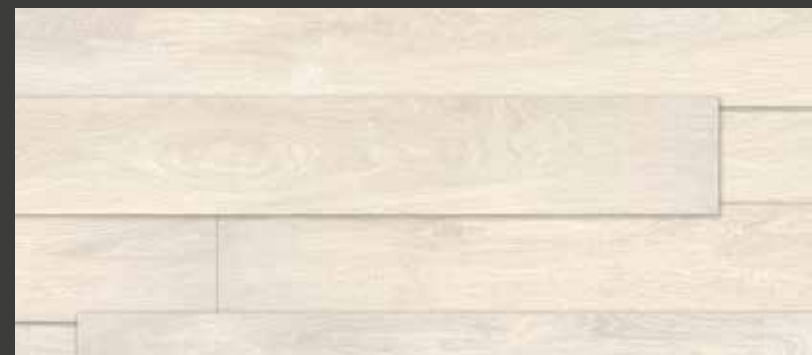
Please use the special Kronowall 3D Profile Claws and Cover Mouldings for installation.
Profile Claws - 100 pcs per box.
Cover Mouldings in matching decors -



Scan to view installation video



K326 RH Sundance Oak



8630 RH Aspen Oak



K284 RH Summer Breeze Oak



K326 RH Sundance Oak

Worktops

ENGINEERED FOR FORM AND FUNCTION

Our 3m worktops feature on-trend finishes, utilising technically brilliant and durable construction. Manufactured from sustainable materials to create inspirational decors combined with a quality board.

All our 3m worktops are available with matching upstands, and splashbacks. See page 61.

MOQ

1 pallet within our service offer

Standard

EN 438.1: 2005

Formaldehyde class E1



Worktops

Square Edge Worktops



Scan to view
3m worktop range
brochure



2360 AN Oak Castell

Features

- Stain resistant
- Easy to clean
- Hygienic
- Heat resistant
- Antibacterial
- Antiviral
- Digitally printed no repeat designs*

Square Edge

Thickness (mm)	Worktop (mm)	Breakfast Bar (mm)	PCS per pallet
22	3050 x 620	-	20
38	3050 x 620	3050 x 900	10

Upstand

Thickness (mm)	Dimensions (mm)	PCS per pallet
20	3000 x 100	10

Splashback

Thickness (mm)	Dimensions (mm)	PCS per pallet
10	4100 x 640	10

*on selected decors



38mm, ABS Edged



22mm, ABS Edged



4038 AT Sonoma Oak



22 x 3050 x 620mm
38 x 3050 x 620mm



K023 SQ Venato



4374 DP Concrete Art Opal Grey



5580 DP Chepe



4892 GL Pietra Grey

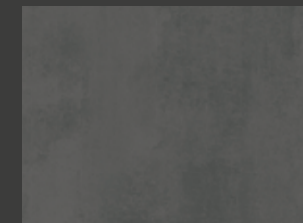


2360 AN Oak Castell

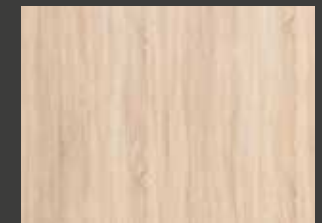
38 x 3050 x 620mm



4895 DP Atlantic Stone Graphite



K201 RT Dark Grey Concrete



4038 AT Sonoma Oak



5414 AW Oak Endgrain Classic



5413 AW Oak Endgrain Cognac

Round Edge Worktops



Scan to view
3m worktop range
brochure



K209 RS Crema Limestone

Features

- Stain resistant
- Easy to clean
- Hygienic
- Heat resistant
- Antibacterial
- Antiviral
- Digitally printed no repeat designs*

Round Edge

Thickness (mm)	Worktop (mm)	Breakfast Bar (mm)	PCS per pallet
22	3050 x 600	-	20
38	3050 x 600	3050 x 900	10

Upstand

Thickness (mm)	Dimensions (mm)	PCS per pallet
20	3000 x 100	10

Splashback

Thickness (mm)	Dimensions (mm)	PCS per pallet
10	4100 x 640	10

*on selected decors



38mm, 6mm Radius

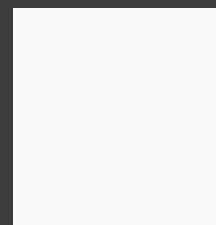


28mm, 6mm Radius

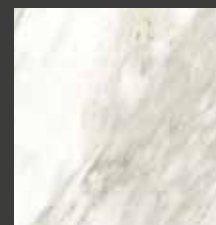


K023 SU Venato

22 x 3050 x 600mm
38 x 3050 x 600mm



0500 PE Antique White



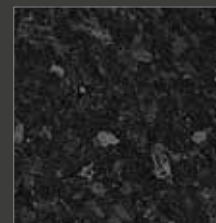
K023 SU Venato



K204 PE Classic Granite



5518 BS Jet



K210 PE Black Flint

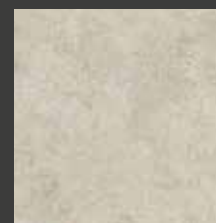


K206 PE Porterhouse Walnut

38 x 3050 x 600mm



8681 SQ White Sparkle



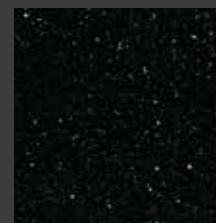
K209 RS Crema Limestone



K207 RS Grey Galaxy



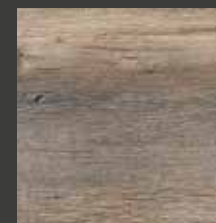
K210 SQ Black Flint



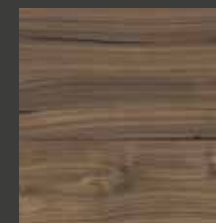
K218 GG Black Andromeda



5527 FP Stone Oak



5284 AN Oak Roosevelt



4887 AN Walnut Almond Expressive

Wetroom Collection

ENGINEERED FOR WET ROOM CONDITIONS

Add a wealth of style to bathrooms and kitchens with our range of water resistant or waterproof wall panels and flooring. Advanced technology is the key to these versatile boards, combining a choice of superb decorative surfaces with new levels of durability and stability.



Rock the Wall



Scan to view installation guide



R137 Lightwood

Innovative and completely waterproof, these wall panels can be used in wet rooms, as well as kitchens and bathrooms. Manufactured under a new process they use a crushed stone composite which is structurally durable, environmentally friendly and permanently waterproof. With natural and distressed decors the range offers the perfect aesthetic for every space. Ideal for renovation projects as can be installed over existing tiles, in addition to a wide variety of other substrates

Characteristics

- Waterproof
- Lightweight
- Extraordinary large format
- Slim slabs
- Easy to work with, handle and install
- Perfect for new investments and renovations
- Can be cut, shaped and drilled
- Perfect for different subsurfaces: concrete, tiles, gypsum plaster, plywood, OSB.

Applications

- Indoor use in dry and humid conditions such as bathroom, laundry room, kitchen or vestibule

Standard

EN 622-5; EN 13501-1: class D-s2, d0

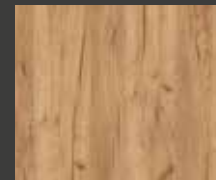
Formaldehyde class

E1 (EN ISO 12460-5)

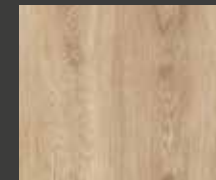
Dimensions (mm)	Thickness (mm)	Boards per pack
2650 x 1230	4	10



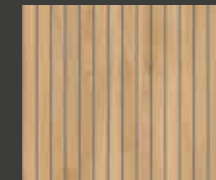
R137 Lightwood



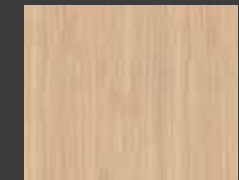
K003 Gold Craft Oak



R110 Flamenco Oak



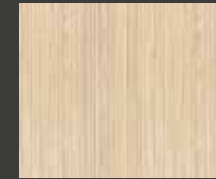
R137 Lightwood



R178 Elegant Red Oak



R179 Aprico Pine



R180 Gaia



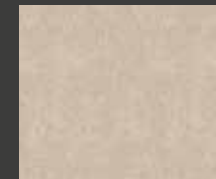
R135 Carrara



R136 Foyer Elegant



R185 Perlino



R182 Mezquita



R183 Portobello Gold



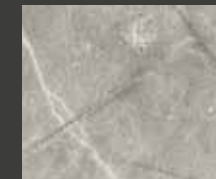
R184 Calacatta Amber



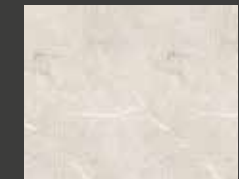
R138 Gold Calacatta



R181 Macchia Vecchia



K368 Atlantic Marble Grey



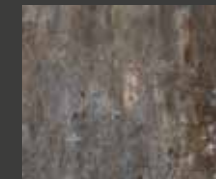
R177 Pietra Rectangles



R176 Mentos



R175 Verano



R120 Stardust



R186 Areca Palm



R187 Areca Palm

Compact Interior Panels



K482 NL Twilight Sterling Oak



K326 RO Sundance Oak

High pressure structural laminate panels designed for demanding, high humidity and high impact interiors. Available in a range of colors and natural finishes they are ideal for heavy duty commercial and domestic environments. Matching CPL sheets available.

Characteristics

- Water resistant
- High durability
- Impact resistant

Applications

- Interior frontals
- Interior tops

Standard

EN 622-5; EN 13501-1: class D-s2, d0

Formaldehyde class

E1 (EN ISO 12460-5)



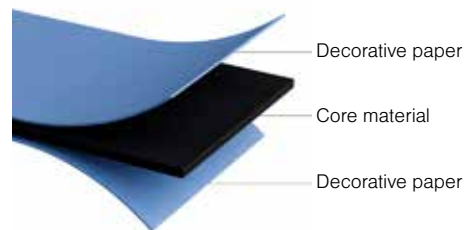
Compact Interior Panel

Dimensions (mm)	Thickness (mm)	Boards per pack
2800 x 2040	12	12

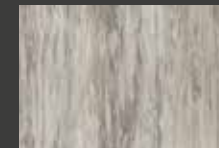
CPL

Dimensions (mm)	Thickness (mm)	Boards per pack
3050 x 1310	0.5	10

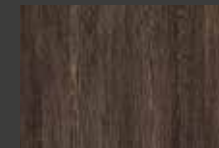
1 sheet service available



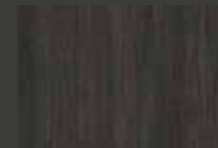
K535 BS Gold Baroque Oak



K084 BS Dark Artwood



7648 BS Vintage Wenge



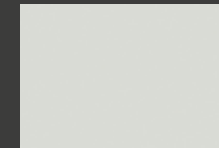
K016 BS Carbon Marine Wood



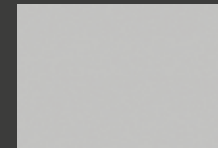
8681 BS Brilliant White



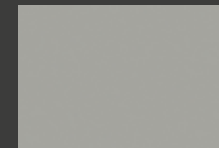
8685 BS Snow White



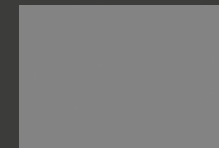
0191 BS Cool Grey



0540 BS Manhattan Grey



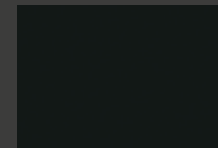
0197 BS Chinchilla Grey



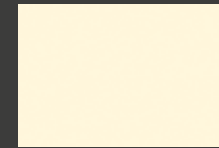
0171 BS Slate Grey



0164 BS Anthracite



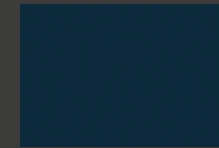
0190 BS Black



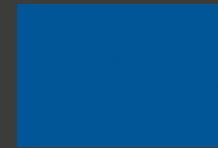
0541 BS Ivory



K515 BS Spice Red



8984 BS Navy Blue



0125 BS Royal Blue



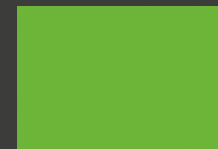
5994 BS Alby Blue



K517 BS Azure Blue



K518 BS Surf Blue



7190 BS Mamba Green



9561 BS Oxide Green



K521 BS Smoke Green



K520 BS Dark Emerald



0134 BS Sunshine



0132 BS Orange



7113 BS Chilli Red

Accessories



D4 Adhesive

Kronobuild® Fast Protect and Fast Clean boards must be used with kit to ensure BBA requirements are met. For a strong lasting bond, D4 is applied to the top of the joists or the i-joint flange and all tongue and grooved joints.

1 Litre Bottle



Sealing Tape

Waterproof adhesive tape can be used as an alternative to D4 Adhesive to seal all exposed board edges. Ensure the tape overlaps the protective surface film so that the waterproof integrity of the boards is not compromised. Tape can also be used to waterproof surface nail runs.



Firestop Putty

Fire retardant acrylic putty is applied with a wide spatula for basic and final bonding between boards. High elasticity of the putty results in lower grindability. If you need to create a smooth surface, you must also apply Firestop finish putty on the basic putty. Firestop Finish putty may be applied only after the Basic Firestop putty has completely dried out (at least 24 hours). The putty is applied with a flat fine spatula over joints, gaps fasteners, and over irregularities on the surface. If necessary, the entire surface may be resealed. After drying, Firestop Finish putty may be sanded with an abrasive mesh.



Climate Flooring Heat Emission Plate

Our aluminium heat emission plates are designed to fit with Kronobuild® Climate flooring panels. They eliminate hotspots and ensure an even release of heat from underfloor heating systems.

Size: 1150 X 180mm - 42pcs

Plates do not require referencing for fitting



PUR 2.0 Underlay

This professional acoustic mat consists of mineral fillers and polyurethane binders. It convinces with its walking sound reduction, low thermal resistance and integrated moisture protection. Recommended for use with Herringbone laminate flooring.

Material: Polyurethane and mineral fillers



WOOD 5.0 Underlay

This insulation board made of wood fibres is suitable for both underfloor heating and thermal insulation (R-Value for the total floor construction < 0,15 m2 K/W). Due to the high wood content, a PE foil must be placed underneath as moisture protection when laying on mineral substrates.

Material: Wood fibres



Matching Scotia

Matching scotias are available to create a neat and tidy joint or overlap at the skirting board. Also in white to match skirting.



Door Bar

Laminate flooring door bars are available for a smooth transition between floors and carpets at a divide or point of access. Door bars are available in gold or silver.



Splashbacks

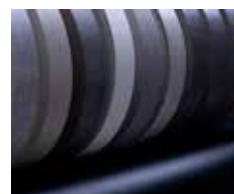
Coordinated Splashbacks provide the finishing touch to worktops in kitchens, offices or work areas.

Connecting the worktop with the upper cupboard line in the kitchen, they protect the walls behind the work surface and add an extra decorative touch. Splashbacks are made of vertical use, from decorative HPL pressed on to particleboard and perfectly match the worktop design.



Worktop Upstand

Our worktop upstands create a smart looking seal at the point where the worktop meets the wall. As well as having a pleasing appearance they are perfect for preventing spills or liquids from reaching the wall or penetrating the space at the rear of the worktop. They are perfectly matched for color and texture with all our worktops.



Worktop Edgebanding

Available for finishing the profiles of worktops, with HBL edging for Postformed worktops, and ABS edging for Square Edge worktops. They have both decorative and protective properties and are perfectly matched for color and texture of all our worktops.

Specification

General properties of P2 Particleboard

Property	Test method	Unit	Specification (EN 312)
Thickness (sanded) ^{1,2}	EN 324-1	mm	± 0.3
Length & width ¹	EN 324-1	mm/m	± 5
Edge straightness tolerance ¹	EN 324-2	mm/m	1.5
Squareness tolerance ¹	EN 324-2	mm/m	2
Formaldehyde Class E1 ³	EN 12460-5	mg/100g	≤ 8
Tolerance on mean density within a board ¹	EN 323	%	± 10%
Moisture Content	EN 322	%	5 to 13

General properties of P5 Particleboard T&G Flooring

Property	Test method	Unit	Specification (EN 312)
Thickness (sanded) ^{1,2}	EN 324-1	mm	+/- 0.3
Length & width ¹	EN 324-1	mm	± 2
Squareness tolerance ¹	EN 324-2	mm/m	2
Formaldehyde Class E1 ³	EN 120	mg/100g	≤ 8
Moisture Content	EN 322	%	5 to 13

General properties of OSB 3

Property	Test method	Unit	Specification	
Tolerances on nominal dimensions ¹	Length & Width	EN 324-1	mm	± 3.0
	Thickness ^{1,2}	EN 324-1	mm/m	± 0.3 (sanded), ± 0.8 un-sanded
Edge straightness tolerance ¹	EN 324-2	mm/m	1.5	
Squareness tolerance ¹	EN 324-2	mm/m	2.0	
Moisture content	EN 322	%	2 - 12%	
Tolerance on the mean density within a board ¹	EN 323	%	± 15	
Formaldehyde release according to EN 13986 ³	EN 12460-5	mg/100g	E1 ≤8mg/100g	

¹ These values are characterised in the material corresponding to a relative humidity of 65% and temperature of 20° C

² These values are characterised by a moisture content in the material corresponding to between and within boards

³ Perforator values are related to boards with moisture of 6.5%. In the case of boards with different moisture content the perforator value is recalculated

General properties of MDF

Property	Test method	Unit	Specification
Thickness (sanded)	EN 324-1	mm	± 0.2 (> 19mm: ± 0.3)
Length & width ¹	EN 324-1	mm/m	± 2 (max ± 5)
Edge straightness tolerance ¹	EN 324-2	mm/m	1.5
Squareness tolerance ¹	EN 324-2	mm/m	2
Formaldehyde Class E1 ¹	EN 120	mg/100g	≤ 8
Tolerance on mean density within a board ¹	EN 323	%	± 10
Moisture Content	EN 322	%	4 to 11

General properties of HDF

Property	Test method	Unit	Specification
Thickness (sanded)	EN 324-1	mm	± 0.2 (> 19mm: ± 0.3)
Length & width	EN 324-1	mm/m	± 2 (max ± 5)
Edge straightness tolerance	EN 324-2	mm/m	1.5
Squareness tolerance	EN 324-2	mm/m	2
Formaldehyde Class E1	EN 120	mg/100g	≤ 8
Tolerance on mean density within a board	EN 323	%	± 7%
Moisture Content	EN 322	%	4 to 11

¹ Perforator values are related to boards with moisture of 6.5%. In the case of boards with different moisture content the perforator value is recalculated

Engineered for Sustainability

Our responsibly managed forests contribute to reducing CO₂ emissions in the atmosphere, positively impacting climate stability. Utilising timber products in the construction industry significantly reduces energy consumption. Following the principles of the circular economy and using advanced technology we can manufacture with more recycled materials and reduce the amount of raw timber.

Our construction boards also meet the growing demand for high thermal-insulation in low energy and passive houses.

MAKING CIRCULARITY A REALITY

We strive for the lowest environmental impact by applying the principles of the circular economy - reduce, reuse and recycle for zero waste manufacturing.

EPD VERIFIED

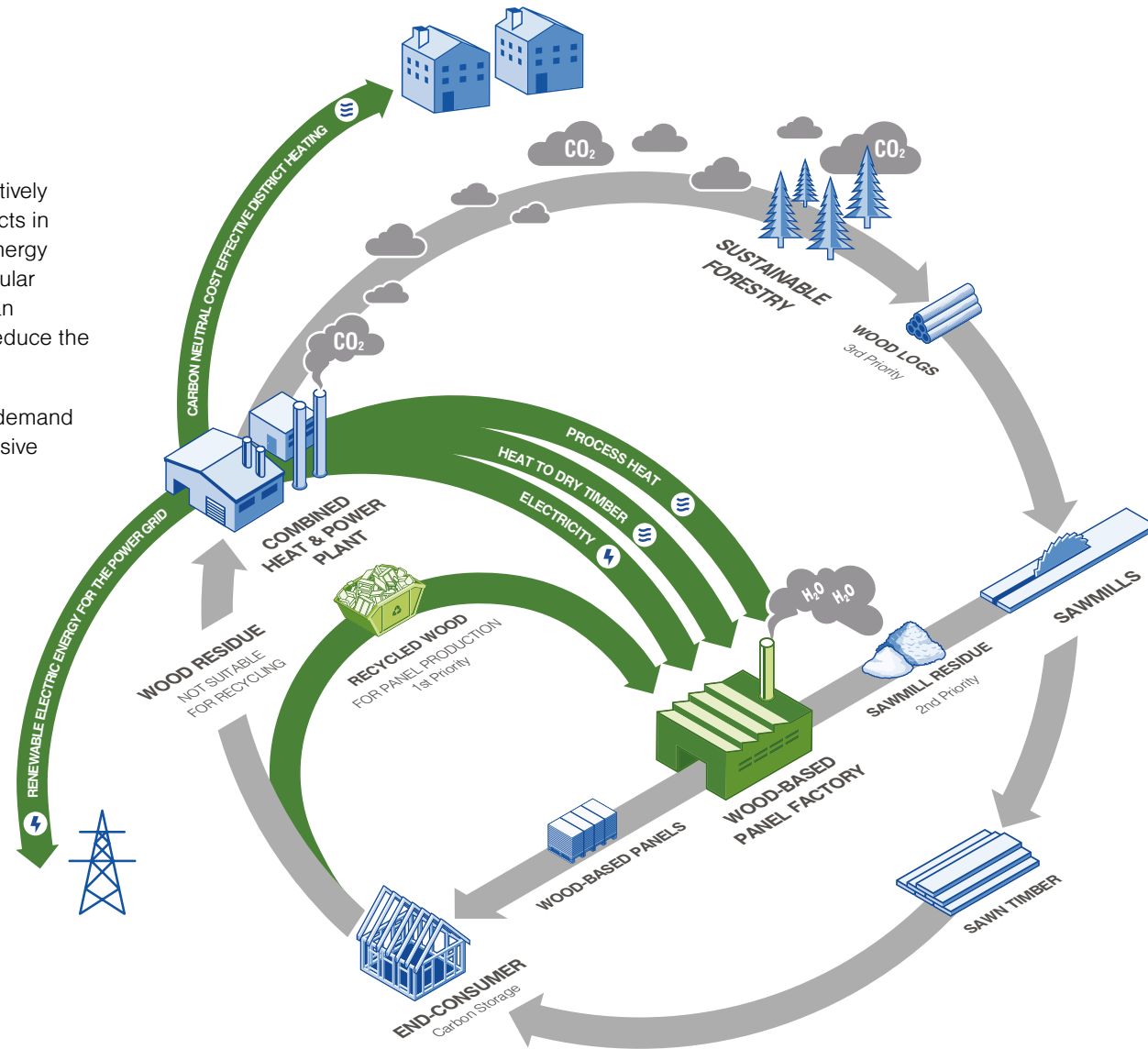
Environmental Product Declaration (EPD) verification for Particleboard, OSB, MDF and HDF can be found on our website.

Visit: www.kronospan.com

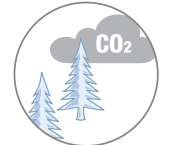
or email: sustainability@kronospan.co.uk



Scan to view sustainable forestry video



BIG STEPS TO A SMALLER CARBON FOOTPRINT



CARBON STORAGE
Our products are carbon negative and act as a carbon store throughout their lifetime



RECYCLING
Our particleboard is manufactured from at least 80% recycled content



NET ZERO
We have ongoing investments to reduce the use of fossil fuels on our path to Net Zero



REDUCING EMISSIONS
We manufacture in the UK, minimising transport miles and Scope 3 emissions



Future Positive.

Our Contribution to CO₂ Reduction

We have EPDs (Environmental Product Declarations) for all our products

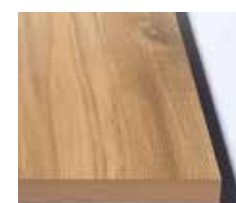


Particleboard

-818

kg CO₂e/m³

Kronospan Ltd.
Chirk, UK



MF PB

-17.5

kg CO₂e/m²

Kronospan Ltd.
Chirk, UK



OSB

-1220

kg CO₂e/m³

Kronospan Luxembourg S.A.
Sanem, Luxembourg



MDF

-843

kg CO₂e/m³

Kronospan Ltd.
Chirk, UK



MF MDF

-20.3

kg CO₂e/m²

Kronospan Ltd.
Chirk, UK



Flooring

-10.6

kg CO₂e/m²

Kronospan Ltd.
Chirk, UK



*GWP covers Cradle to Gate (A1-A3 of Life Cycle Analysis), taken from site-specific Environmental Product Declarations
**LCA study complete, EPD currently under external review to be published 2024

www.kronospan.com

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