SPEC SHEET

Grand Core Smoked Oak Plank S

PRODUCT

Wide-format oak flooring for design freedom, not manufacturing convenience. Widths and lengths run varied or fixed, exactly as the design intent demands. Matched to the space instead of a factory standard. The floor reads as a deliberate choice, not a standard product laid down.

SECTIONAL VIEW

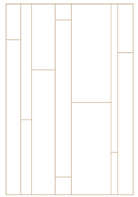
Construction: Engineered balanced 3-layer, Oak · Pine · Oak



DIMENSIONS

LENGTHS	min. 1000 mm - max. 5000 mm
WIDTHS	min. 40 mm - max. 500 mm
THICKNESS	19 mm · 5 mm top layer + 9,5 mm core + 4,5 mm back layer
	Custom dimensions on request

INSTALLATION PATTERNS



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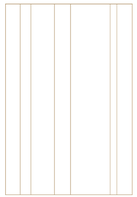

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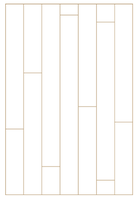
fixed lengths · room lenght



fixed widths,
random lengths



fixed widths,
fixed lengths · room lenght

Custom patterns on request

GRADES



Prime



Natural



Refined Heart



Bold



Character



Core

Colour AI-generated, base photographs by TDW.
Grade Images are for guidance only. Wood is a natural material, colour and grain can vary.

SURFACE SPECIFICATIONS

WOOD TYPE	Quercus robur – quercus petrea
GRADES	Prime · Natural · Refined Heart · Bold · Character · Core
HAPTICS	Sanded · Brushed · Naturally Dried · Hand-Planed · Saw-cut · Custom on request
COLOURS	TDW Classic Collection · Custom
PROTECTION	Natural Oil · Varnish · Soap
BEVELS	V - Micro 0,6 mm / Medium 1,0 mm / Large 1,5 mm · Square Edge / no Bevel
OPTIONS	Butterfly inserts · repairs of open knots with insert knots

TECHNICAL INFORMATION

CE-CERTIFICATION	EN 13489(14342)
PEFC	PEFC/04-31-2700
FORMALDEHYDE EMISSION	E1
FIRE CLASS	Dfl - s1
UNDERFLOOR HEATING	suitable
UNDERFLOOR COOLING	suitable
INSTALLATION	full-surface glue-down
APPLICATION AREA	private · commercial
WOOD MOISTURE	7 % (+/- 2 %)
	Optional extra drying – upon prior request

SPEC SHEET

Grand Core Smoked Oak Plank L

PRODUCT

Wide-format oak flooring for design freedom, not manufacturing convenience. Widths and lengths run varied or fixed, exactly as the design intent demands. Matched to the space instead of a factory standard. The floor reads as a deliberate choice, not a standard product laid down.

SECTIONAL VIEW

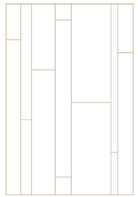
Construction: Engineered balanced 3-layer, Oak · Pine · Oak



DIMENSIONS

LENGTHS	min. 5010 mm - max. 12000 mm
WIDTHS	min. 40 mm - max. 500 mm
THICKNESS	19 mm · 5 mm top layer + 9,5 mm core + 4,5 mm back layer
	Custom dimensions on request

INSTALLATION PATTERNS



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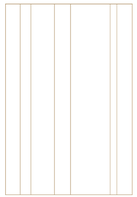
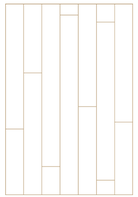
random lengths



random widths,
fixed lengths · room lenght



fixed widths,
random lengths



fixed widths,
fixed lengths · room lenght

Custom patterns on request

GRADES



Prime



Natural



Refined Heart



Bold



Character



Core

Colour AI-generated, base photographs by TDW.
Grade Images are for guidance only. Wood is a natural material, colour and grain can vary.

SURFACE SPECIFICATIONS

WOOD TYPE	Quercus robur – quercus petrea
GRADES	Prime · Natural · Refined Heart · Bold · Character · Core
HAPTICS	Sanded · Brushed · Naturally Dried · Hand-Planed · Saw-cut · Custom on request
COLOURS	TDW Classic Collection · Custom
PROTECTION	Natural Oil · Varnish · Soap
BEVELS	V - Micro 0,6 mm / Medium 1,0 mm / Large 1,5 mm · Square Edge / no Bevel
OPTIONS	Butterfly inserts · repairs of open knots with insert knots

TECHNICAL INFORMATION

CE-CERTIFICATION	EN 13489(14342)
PEFC	PEFC/04-31-2700
FORMALDEHYDE EMISSION	E1
FIRE CLASS	Dfl - s1
UNDERFLOOR HEATING	suitable
UNDERFLOOR COOLING	suitable
INSTALLATION	full-surface glue-down
APPLICATION AREA	private · commercial
WOOD MOISTURE	7 % (+/- 2 %)
	Optional extra drying – upon prior request

SPEC SHEET

Grand Core Smoked Oak Plank Herringbone 15

PRODUCT

Oak flooring planks laid in a 45° interlocked Herringbone pattern. Widths and lengths are fixed, set by the pattern itself.

SECTIONAL VIEW

Construction: Engineered balanced 3-layer, Oak · Spruce · Spruce



DIMENSIONS

LENGTHS	min. 450 mm - max. 1500 mm
WIDTHS	min. 40 mm - max. 200 mm
THICKNESS	15 mm · 4 mm top layer + 9 mm core + 2 mm back layer
	Custom dimensions on request

SPEC SHEET

Grand Core Smoked Oak Plank Herringbone 19

PRODUCT

Oak flooring planks laid in a 45° interlocked Herringbone pattern. Widths and lengths are fixed, set by the pattern itself.

SECTIONAL VIEW

Construction: Engineered balanced 3-layer, Oak · Pine · Oak



DIMENSIONS

LENGTHS	min. 450 mm - max. 1500 mm
WIDTHS	min. 40 mm - max. 200 mm
THICKNESS	19 mm · 5 mm top layer + 9,5 mm core + 4,5 mm back layer
	Custom dimensions on request

INSTALLATION PATTERNS



Herringbone

GRADES



Prime



Natural



Refined Heart



Bold



Character

Colour AI-generated, base photographs by TDW.
Grade Images are for guidance only. Wood is a natural material, colour and grain can vary.

SURFACE SPECIFICATIONS

WOOD TYPE	Quercus robur - quercus petrea
GRADES	Prime · Natural · Refined Heart · Bold · Character
HAPTICS	Sanded · Brushed · Naturally Dried · Hand-Planed · Saw-cut · Custom on request
COLOURS	TDW Classic Collection · Custom
PROTECTION	Natural Oil · Varnish · Soap
BEVELS	V - Micro 0,6 mm / Medium 1,0 mm / Large 1,5 mm · Square Edge / no Bevel
OPTIONS	Butterfly inserts · repairs of open knots with insert knots

TECHNICAL INFORMATION

CE-CERTIFICATION	EN 13489(14342)
PEFC	PEFC/04-31-2700
FORMALDEHYDE EMISSION	E1
FIRE CLASS	Dfl - s1
UNDERFLOOR HEATING	suitable
UNDERFLOOR COOLING	suitable
INSTALLATION	full-surface glue-down
APPLICATION AREA	private · commercial
WOOD MOISTURE	7 % (+/- 2 %)
	Optional extra drying – upon prior request

SPEC SHEET

Grand Core Smoked Oak Plank Chevron 15

PRODUCT

Oak flooring planks laid in Chevron pattern at 45° or 60°. Widths and lengths are fixed, set by the pattern itself.

SECTIONAL VIEW

Construction: Engineered balanced 3-layer, Oak · Spruce · Spruce



DIMENSIONS

LENGTHS	min. 450 mm - max. 1500 mm
WIDTHS	min. 40 mm - max. 200 mm
THICKNESS	15 mm · 4 mm top layer + 9 mm core + 2 mm back layer
	Custom dimensions on request

SPEC SHEET

Grand Core Smoked Oak Plank Chevron 19

PRODUCT

Oak flooring planks laid in Chevron pattern at 45° or 60°. Widths and lengths are fixed, set by the pattern itself.

SECTIONAL VIEW

Construction: Engineered balanced 3-layer, Oak · Pine · Oak



DIMENSIONS

LENGTHS	min. 450 mm - max. 1500 mm
WIDTHS	min. 40 mm - max. 200 mm
THICKNESS	19 mm · 5 mm top layer + 9,5 mm core + 4,5 mm back layer
	Custom dimensions on request

INSTALLATION PATTERNS



Chevron 45°

Chevron 60°

GRADES



Prime



Natural



Refined Heart



Bold



Character

Colour AI-generated, base photographs by TDW.
Grade Images are for guidance only. Wood is a natural material, colour and grain can vary.

SURFACE SPECIFICATIONS

WOOD TYPE	Quercus robur - quercus petrea
GRADES	Prime · Natural · Refined Heart · Bold · Character
HAPTICS	Sanded · Brushed · Naturally Dried · Hand-Planed · Saw-cut · Custom on request
COLOURS	TDW Classic Collection · Custom
PROTECTION	Natural Oil · Varnish · Soap
BEVELS	V - Micro 0,6 mm / Medium 1,0 mm / Large 1,5 mm · Square Edge / no Bevel
OPTIONS	Butterfly inserts · repairs of open knots with insert knots

TECHNICAL INFORMATION

CE-CERTIFICATION	EN 13489(14342)
PEFC	PEFC/04-31-2700
FORMALDEHYDE EMISSION	E1
FIRE CLASS	Dfl - s1
UNDERFLOOR HEATING	suitable
UNDERFLOOR COOLING	suitable
INSTALLATION	full-surface glue-down
APPLICATION AREA	private · commercial
WOOD MOISTURE	7 % (+/- 2 %)
	Optional extra drying – upon prior request

SPEC SHEET

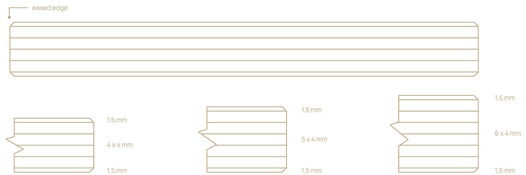
Wall & Ceiling Core Smoked Oak Supersolid 19

PRODUCT

Supersolid gives carpenters full-depth timber to work with. Railings, grilles and other details can be machined directly into the plank. Multiple solid oak layers are glued into one full-thickness core, more stable than a single piece and without its length and width limits.

SECTIONAL VIEW

Construction: Engineered balanced 6-layer, Oak

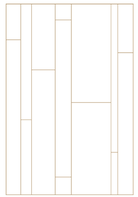


DIMENSIONS

LENGTHS	min. 400 mm - max. 8000 mm
WIDTHS	min. 40 mm - max. 400 mm
THICKNESS	19 mm · 1,5 mm top layer + 4 x 4 mm layers oak + 1,5 mm back layer

Custom dimensions on request

INSTALLATION PATTERNS



random widths,
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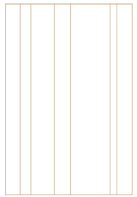
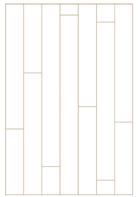


random widths,
fixed lengths · room lenght



fixed widths,
random lengths



fixed widths,
fixed lengths · room lenght

Custom patterns on request

GRADES



Prime



Natural



Refined Heart

Colour AI-generated, base photographs by TDW.
Grade Images are for guidance only. Wood is a natural material, colour and grain can vary.

SURFACE SPECIFICATIONS

WOOD TYPE	Quercus robur - quercus petrea
GRADES	Prime · Natural · Refined Heart
HAPTICS	Sanded · Brushed
COLOURS	TDW Classic Collection · Custom
PROTECTION	Natural Oil · Varnish · Soap
BEVELS	V - Micro 0,6 mm / Medium 1,0 mm / Large 1,5 mm · Square Edge / no Bevel

TECHNICAL INFORMATION

CE-CERTIFICATION	EN 13489(14342)
PEFC	PEFC/04-31-2700
FORMALDEHYDE EMISSION	E1
FIRE CLASS	Dfl - s1
UNDERFLOOR HEATING	suitable
UNDERFLOOR COOLING	suitable
APPLICATION AREA	private · commercial
WOOD MOISTURE	7 % (+/- 2 %)

Optional extra drying – upon prior request

SPEC SHEET

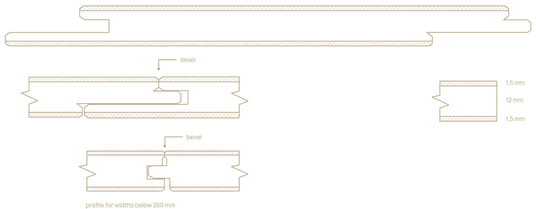
Wall & Ceiling Core Smoked Oak Architectural

PRODUCT

Wide-format oak paneling for walls, sized to the design intent, not a catalog standard. Lighter and more stable than solid plank, which makes installation easier and lowers cost. The finished wall matches the exact oak used on the floor beneath it.

SECTIONAL VIEW

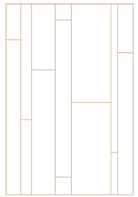
Construction: Engineered balanced 3-layer, Oak · Pine · Oak



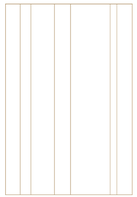
DIMENSIONS

LENGTHS	min. 1000 mm - max. 8000 mm
WIDTHS	min. 180 mm - max. 400 mm · shiplap min. 250 mm
THICKNESS	15 mm · 1,5 mm top layer + 12 mm core + 1,5 mm back layer
	Custom dimensions on request

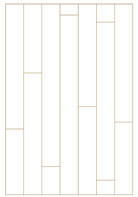
INSTALLATION PATTERNS



random widths,
random lengths



random widths,
fixed lengths · room lenght



fixed widths,
random lengths



fixed widths,
fixed lengths · room lenght

GRADES



Prime



Natural



Refined Heart



Bold



Character



Core

Colour AI-generated, base photographs by TDW.
Grade Images are for guidance only. Wood is a natural material, colour and grain can vary.

SURFACE SPECIFICATIONS

WOOD TYPE	Quercus robur - quercus petrea
GRADES	Prime · Natural · Refined Heart · Bold · Character · Core
HAPTICS	Sanded · Brushed · Naturally Dried · Hand-Planed · Saw-cut · Custom on request
COLOURS	TDW Classic Collection · Custom
PROTECTION	Natural Oil · Varnish · Soap
BEVELS	V - Micro 0,6 mm / Medium 1,0 mm · Square Edge / no Bevel
OPTIONS	Butterfly inserts · repairs of open knots with insert knots

TECHNICAL INFORMATION

CE-CERTIFICATION	EN 13489(14342)
PEFC	PEFC/04-31-2700
FORMALDEHYDE EMISSION	E1
FIRE CLASS	Dfl - s1
UNDERFLOOR HEATING	not applicable
UNDERFLOOR COOLING	not applicable
APPLICATION AREA	private · commercial
WOOD MOISTURE	7 % (+/- 2 %)
	Optional extra drying – upon prior request

SPEC SHEET

Wall & Ceiling Core Smoked Oak Gap

PRODUCT

A wide, clean rift-sawn nickel-gap plank at premium quality. Supplied in fixed or varying lengths and available at large volumes. Built for projects where scale and consistency matter as much as the look.

SECTIONAL VIEW

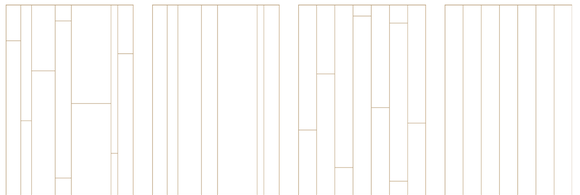
Construction: Engineered balanced 3-layer, Oak · Pine · Oak



DIMENSIONS

LENGTHS	min. 450 mm - max. 3500 mm
WIDTHS	min. 50 mm - max. 250 mm
THICKNESS	19 mm · 1 + 4 mm top layer + 9,5 mm core + 4,5 mm back layer
	Custom dimensions on request

INSTALLATION PATTERNS



random widths,
random lengths

random widths,
fixed lengths · room lenght

fixed widths,
random lengths

fixed widths,
fixed lengths · room lenght

GRADES



Prime

Colour AI-generated, base photographs by TDW.
Grade Images are for guidance only. Wood is a natural material, colour and grain can vary.

SURFACE SPECIFICATIONS

WOOD TYPE	Quercus robur - quercus petrea
GRADES	Prime
HAPTICS	Sanded · Brushed
COLOURS	TDW Classic Collection · Custom
PROTECTION	Natural Oil · Varnish · Soap
BEVELS	Custom Nickel Gap max. 3 mm deep & wide

TECHNICAL INFORMATION

CE-CERTIFICATION	EN 13489(14342)
PEFC	PEFC/04-31-2700
FORMALDEHYDE EMISSION	E1
FIRE CLASS	Dfl - s1
UNDERFLOOR HEATING	not applicable
UNDERFLOOR COOLING	not applicable
APPLICATION AREA	private · commercial
WOOD MOISTURE	7 % (+/- 2 %)
	Optional extra drying – upon prior request

SPEC SHEET

Wall & Ceiling Core Smoked Oak Spline

PRODUCT

The nickel-gap look of a solid plank at a fraction of the cost. Spline runs on a 1mm veneer, our thinnest. The look reads at the top of the range, the material cost stays low.

SECTIONAL VIEW

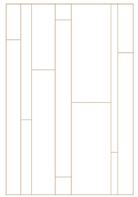
Construction: Engineered balanced 3-layer, Oak · Pine · Oak



DIMENSIONS

LENGTHS	min. 400 mm - max. 8000 mm
WIDTHS	min. 40 mm - max. 400 mm
THICKNESS	15 mm · 1,5 mm top layer + 12 mm core + 1,5 mm back layer
	Custom dimensions on request

INSTALLATION PATTERNS



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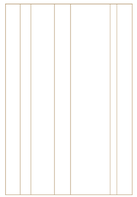
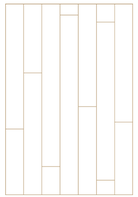


random widths,
fixed lengths · room lenght



fixed widths,
random lengths



fixed widths,
fixed lengths · room lenght

Custom patterns on request

GRADES



Prime



Natural



Refined Heart



Bold



Character



Core

Colour AI-generated, base photographs by TDW.
Grade Images are for guidance only. Wood is a natural material, colour and grain can vary.

SURFACE SPECIFICATIONS

WOOD TYPE	Quercus robur – quercus petrea
GRADES	Prime · Natural · Refined Heart · Bold · Character · Core
HAPTICS	Sanded · Brushed
COLOURS	TDW Classic Collection · Custom
PROTECTION	Natural Oil · Varnish · Soap
BEVELS	Square Edge / no Bevel
OPTIONS	Butterfly inserts · repairs of open knots with insert knots

TECHNICAL INFORMATION

CE-CERTIFICATION	EN 13489(14342)
PEFC	PEFC/04-31-2700
FORMALDEHYDE EMISSION	E1
FIRE CLASS	Dfl - s1
UNDERFLOOR HEATING	not applicable
UNDERFLOOR COOLING	not applicable
APPLICATION AREA	private · commercial
WOOD MOISTURE	7 % (+/- 2 %)
	Optional extra drying – upon prior request

SPEC SHEET

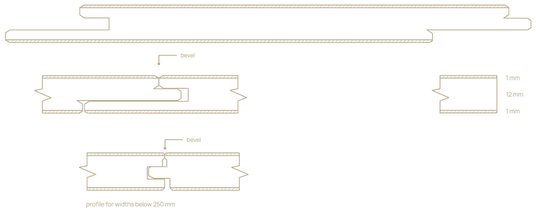
Wall & Ceiling Core Smoked Oak Basic

PRODUCT

Supplied in fixed or varying lengths, for projects where the wall needs to match the colour of the other oak elements on a limited budget. The same oak tone at an accessible price.

SECTIONAL VIEW

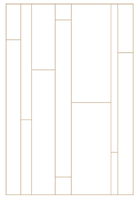
Construction: Engineered balanced 3-layer, Oak · MDF · Oak



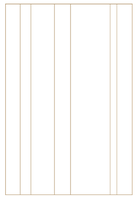
DIMENSIONS

LENGTHS	min. 400 mm - max. 3000 mm
WIDTHS	min. 75 mm - max. 350 mm
THICKNESS	14 mm · 1 mm top layer + 12 mm core + 1 mm back layer
	Custom dimensions on request

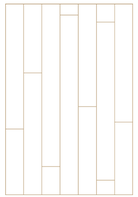
INSTALLATION PATTERNS



random widths,
random lengths



random widths,
fixed lengths · room lenght



fixed widths,
random lengths



fixed widths,
fixed lengths · room lenght

GRADES



Prime



Natural

Colour AI-generated, base photographs by TDW.
Grade Images are for guidance only. Wood is a natural material, colour and grain can vary.

SURFACE SPECIFICATIONS

WOOD TYPE	Quercus robur - quercus petrea
GRADES	Prime · Natural
HAPTICS	Sanded · Brushed
COLOURS	TDW Classic Collection · Custom
PROTECTION	Natural Oil · Varnish · Soap
BEVELS	V - Micro 0,6 mm / Medium 1,0 mm · Square Edge / no Bevel

TECHNICAL INFORMATION

CE-CERTIFICATION	EN 13489(14342)
PEFC	PEFC/04-31-2700
FORMALDEHYDE EMISSION	E1
FIRE CLASS	Dfl - s1
UNDERFLOOR HEATING	not applicable
UNDERFLOOR COOLING	not applicable
APPLICATION AREA	private · commercial
WOOD MOISTURE	7 % (+/- 2 %)
	Optional extra drying – upon prior request

SPEC SHEET

Wall & Ceiling Core Smoked Oak Pyroguard

PRODUCT

Wall cladding certified for fire resistance, built to the standards required in public spaces. Visually matched to the rest of the project's oak elements, cleared for use where fire safety regulations apply.

SECTIONAL VIEW

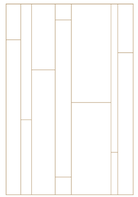
Construction: Engineered balanced 3-layer, Oak · MDF · Oak

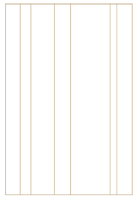


DIMENSIONS

LENGTHS	min. 400 mm - max. 8000 mm
WIDTHS	min. 180 mm - max. 400 mm
THICKNESS	19 mm · 1,5 mm top layer + 16 mm core + 1,5 mm back layer
	Custom dimensions on request

INSTALLATION PATTERNS


random widths,
random lengths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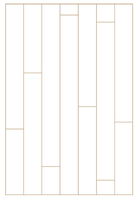

fixed widths,
random lengths


fixed widths,
fixed lengths · room lenght

GRADES


Prime


Natural


Refined Heart


Bold


Character


Core

Colour AI-generated, base photographs by TDW.
Grade Images are for guidance only. Wood is a natural material, colour and grain can vary.

SURFACE SPECIFICATIONS

WOOD TYPE	Quercus robur – quercus petrea
GRADES	Prime · Natural · Refined Heart · Bold · Character · Core
HAPTICS	Sanded · Brushed
COLOURS	TDW Classic Collection · Custom
PROTECTION	Natural Oil · Varnish · Soap
BEVELS	V - Micro 0,6 mm / Medium 1,0 mm · Square Edge / no Bevel

TECHNICAL INFORMATION

CE-CERTIFICATION	EN 13489(14342)
PEFC	PEFC/04-31-2700
FORMALDEHYDE EMISSION	E1
FIRE CLASS	Dfl - s1
UNDERFLOOR HEATING	not applicable
UNDERFLOOR COOLING	not applicable
APPLICATION AREA	private · commercial
WOOD MOISTURE	7 % (+/- 2 %)
	Optional extra drying – upon prior request

SPEC SHEET

Wall & Ceiling Core Smoked Oak Alu

PRODUCT

A custom construction for surfaces with specific stability or weight requirements. Built around an aluminum core which carries structural loads a wood core or solid construction cannot.

SECTIONAL VIEW

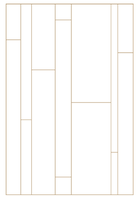
Construction: Engineered balanced 2-layer, Oak · Alu · Oak



DIMENSIONS

LENGTHS	min. 400 mm - max. 5000 mm
WIDTHS	min. 180 mm - max. 400 mm
THICKNESS	1,5 mm top layer + 6, 10, 15, 20, 25 mm core + 1,5 mm back layer
	Custom dimensions on request

INSTALLATION PATTERNS



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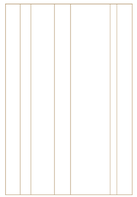

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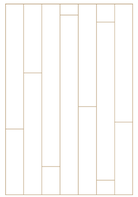


fixed widths,
random lengths



fixed widths,
fixed lengths · room lenght

GRADES



Prime



Natural



Refined Heart



Bold



Character



Core

Colour AI-generated, base photographs by TDW.
Grade Images are for guidance only. Wood is a natural material, colour and grain can vary.

SURFACE SPECIFICATIONS

WOOD TYPE	Quercus robur – quercus petrea
GRADES	Prime · Natural · Refined Heart · Bold · Character · Core
HAPTICS	Sanded · Brushed
COLOURS	TDW Classic Collection · Custom
PROTECTION	Natural Oil · Varnish · Soap
BEVELS	V - Micro 0,6 mm / Medium 1,0 mm · Square Edge / no Bevel
OPTIONS	Butterfly inserts · repairs of open knots with insert knots

TECHNICAL INFORMATION

CE-CERTIFICATION	EN 13489(14342)
PEFC	PEFC/04-31-2700
FORMALDEHYDE EMISSION	E1
FIRE CLASS	Dfl - s1
UNDERFLOOR HEATING	not applicable
UNDERFLOOR COOLING	not applicable
APPLICATION AREA	private · commercial
WOOD MOISTURE	7 % (+/- 2 %)
	Optional extra drying – upon prior request

SPEC SHEET

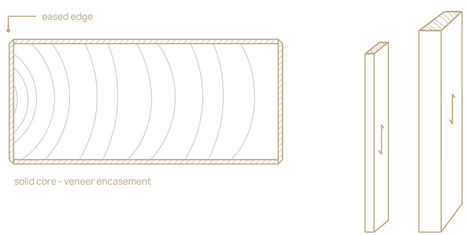
Slat Core Smoked Oak 50

PRODUCT

Engineered construction lets these slats reach lengths, thicknesses, and widths that would warp or waste solid timber. Each slat is built up from bonded layers, a method suited to long, thin dimensions. The dimension is set by the project, not by the material's natural limits.

SECTIONAL VIEW

Construction: Engineered balanced 3-layer, Oak · Pine · Oak



DIMENSIONS

LENGTHS	min. 400 mm - max. 5000 mm
WIDTHS	min. 50 mm - max. 200 mm
THICKNESS	50 mm · 1,5 mm top layer + 47 mm pine core + 1,5 mm back layer
	Custom dimensions on request

GRADES



Prime



Natural



Refined Heart

Colour AI-generated, base photographs by TDW.
Grade Images are for guidance only. Wood is a natural material, colour and grain can vary.

SURFACE SPECIFICATIONS

WOOD TYPE	Quercus robur - quercus petrea
GRADES	Prime · Natural · Refined Heart
HAPTICS	Sanded · Brushed
COLOURS	TDW Classic Collection · Custom
PROTECTION	Natural Oil · Varnish · Soap
BEVELS	V - Micro 0,6 mm · Square Edge / no Bevel
OPTIONS	Butterfly inserts · repairs of open knots with insert knots

TECHNICAL INFORMATION

CE-CERTIFICATION	EN 13489(14342)
PEFC	PEFC/04-31-2700
FORMALDEHYDE EMISSION	E1
FIRE CLASS	Dfl - s1
UNDERFLOOR HEATING	not applicable
UNDERFLOOR COOLING	not applicable
APPLICATION AREA	private · commercial
WOOD MOISTURE	7 % (+/- 2 %)
	Optional extra drying – upon prior request

SPEC SHEET

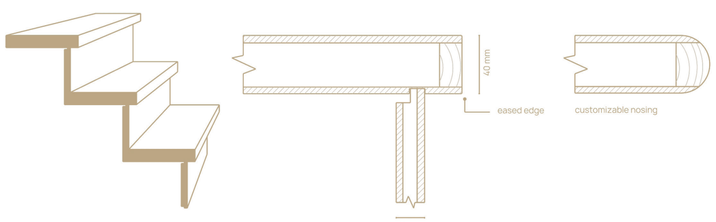
Tread Set Core Smoked Oak 40 Tread and Riser

PRODUCT

A matched tread and riser, supplied as a set. Standard thickness is 40 mm; custom dimensions are built directly from shop drawings when the project calls for it.

SECTIONAL VIEW

Construction: Engineered balanced 3-layer, Oak · Pine · Oak



DIMENSIONS

LENGTHS	min. 900 mm - max. 7000 mm
WIDTHS	min. 180 mm - max. 500 mm
THICKNESS	40 mm standard · 15 mm - 50 mm customized
	Custom dimensions on request

GRADES



Prime



Natural



Refined Heart



Bold



Character



Core

Colour AI-generated, base photographs by TDW.
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SURFACE SPECIFICATIONS

WOOD TYPE	Quercus robur - quercus petrea
GRADES	Prime · Natural · Refined Heart · Bold · Character · Core
HAPTICS	Sanded · Brushed · Naturally Dried · Hand-Planed · Saw-cut · Custom on request
COLOURS	TDW Classic Collection · Custom
PROTECTION	Natural Oil · Varnish · Soap
BEVELS	V - Micro 0,6 mm / Medium 1,0 mm / Large Bevel 1,5 mm · Square Edge / no Bevel
OPTIONS	Butterfly inserts · repairs of open knots with insert knots

TECHNICAL INFORMATION

CE-CERTIFICATION	EN 13489(14342)
PEFC	PEFC/04-31-2700
FORMALDEHYDE EMISSION	E1
FIRE CLASS	Dfl - s1
UNDERFLOOR HEATING	not applicable
UNDERFLOOR COOLING	not applicable
APPLICATION AREA	private · commercial
WOOD MOISTURE	7 % (+/- 2 %)
	Optional extra drying – upon prior request

SPEC SHEET

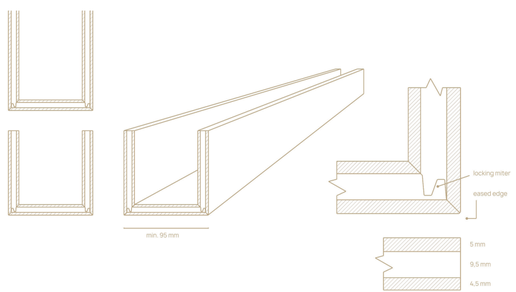
Box Beam Core Smoked Oak

PRODUCT

Pre-mitered, custom-sized blanks for wrapping existing beams or building the beam look from scratch. Every dimension is made to size and mitered ready for use. Choose flat-packed for on-site assembly, or pre-assembled and delivered complete.

SECTIONAL VIEW

Construction: Engineered balanced 3-layer, Oak · Plywood · Oak



DIMENSIONS

LENGTHS	min. 400 mm - max. 12000 mm
WIDTHS · HEIGHTS	min. 95 mm - max. 500 mm
THICKNESS	19 mm · 5 mm top layer + 9,5 mm + 4,5 mm back layer
	Custom dimensions on request

GRADES



Prime



Natural



Refined Heart



Bold



Character



Core

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SURFACE SPECIFICATIONS

WOOD TYPE	Quercus robur - quercus petrea
GRADES	Prime · Natural · Refined Heart · Bold · Character · Core
HAPTICS	Sanded · Brushed · Naturally Dried · Hand-Planed · Saw-cut · Custom on request
COLOURS	TDW Classic Collection · Custom
PROTECTION	Natural Oil · Varnish · Soap
BEVELS	V - Micro 0,6 mm · Square Edge / no Bevel
OPTIONS	Butterfly inserts · repairs of open knots with insert knots

TECHNICAL INFORMATION

CE-CERTIFICATION	EN 13489(14342)
PEFC	PEFC/04-31-2700
FORMALDEHYDE EMISSION	E1
FIRE CLASS	Dfl - s1
UNDERFLOOR HEATING	not applicable
UNDERFLOOR COOLING	not applicable
APPLICATION AREA	private · commercial
WOOD MOISTURE	7 % (+/- 2 %)
	Optional extra drying – upon prior request

SPEC SHEET

Sawn Veneer Core Smoked Oak 1,8

PRODUCT

The base layer behind every product that needs length and width, without needing to withstand wear. At 1,8 mm, sawn veneer delivers the full look of oak, at a fraction of the mass and cost of a full wear layer.

SECTIONAL VIEW

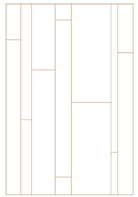
Construction: solid



DIMENSIONS

LENGTHS	min. 400 mm - max. 8000 mm
WIDTHS	min. 180 mm - max. 400 mm
THICKNESS	sanded 1,8 mm
	Custom dimensions on request

INSTALLATION PATTERNS



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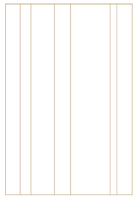

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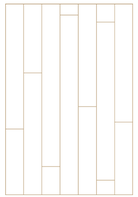


fixed widths,
random lengths



fixed widths,
fixed lengths · room lenght

GRADES



Prime



Natural



Refined Heart



Bold



Character



Core

Colour AI-generated, base photographs by TDW.
Grade Images are for guidance only. Wood is a natural material, colour and grain can vary.

SURFACE SPECIFICATIONS

WOOD TYPE	Quercus robur - quercus petrea
GRADES	Prime · Natural · Refined Heart · Bold · Character · Core
HAPTICS	Raw · Sanded
COLOURS	TDW Classic Collection · Custom

TECHNICAL INFORMATION

CE-CERTIFICATION	EN 13489(14342)
PEFC	PEFC/04-31-2700
FORMALDEHYDE EMISSION	E1
FIRE CLASS	Dfl - s1
UNDERFLOOR HEATING	not applicable
UNDERFLOOR COOLING	not applicable
APPLICATION AREA	private · commercial
WOOD MOISTURE	7 % (+/- 2 %)
	Optional extra drying – upon prior request

SPEC SHEET

Sawn Veneer Core Smoked Oak 5,5

PRODUCT

The base layer behind every product that needs to withstand wear. At 5,5 mm, sawn veneer carries a full wear layer, deep enough to sand and refinish over the life of the floor.

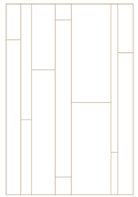
SECTIONAL VIEW

Construction: solid

DIMENSIONS

LENGTHS	min. 400 mm - max. lenght log
WIDTHS	min. 180 mm - max. diameter log
THICKNESS	raw 5,5 mm · sanded 5 mm
	Custom dimensions on request

INSTALLATION PATTERNS



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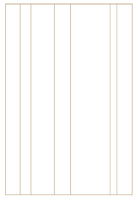
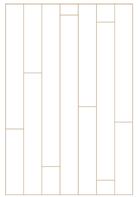


random widths,
fixed lengths · room lenght



fixed widths,
random lengths



fixed widths,
fixed lengths · room lenght

GRADES



Prime



Natural



Refined Heart



Bold



Character



Core

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Grade Images are for guidance only. Wood is a natural material, colour and grain can vary.

SURFACE SPECIFICATIONS

WOOD TYPE	Quercus robur - quercus petrea
GRADES	Prime · Natural · Refined Heart · Bold · Character · Core
HAPTICS	Raw · Sanded
COLOURS	TDW Classic Collection · Custom

TECHNICAL INFORMATION

CE-CERTIFICATION	EN 13489(14342)
PEFC	PEFC/04-31-2700
FORMALDEHYDE EMISSION	E1
FIRE CLASS	Dfl - s1
UNDERFLOOR HEATING	not applicable
UNDERFLOOR COOLING	not applicable
APPLICATION AREA	private · commercial
WOOD MOISTURE	7 % (+/- 2 %)
	Optional extra drying – upon prior request