SPEC SHEET

2-ply Oak Plank 16

PRODUCT

A stable two-layer construction for standard flooring. Fully automated production with robotics and hot-melt pressing means shorter lead times and competitive pricing. For special constructions and plank widths above 300 mm, our three-layer systems give the performance these formats need.

COLLECTION

The Classic Collection is built for flexibility. Any colour can be combined with any grade and any haptic, from light to deep tones that work across every interior and every style.

SECTIONAL VIEW

Construction: Engineered balanced 2-layer, Oak · Birch Plywood



DIMENSIONS

LENGTHS	min. 1500 mm - max. 3000 mm
WIDTHS	min. 140 mm - max. 300 mm
THICKNESS	16 mm · 4 mm oak top layer + 12 mm birch plywood
	Custom dimensions on request

SPEC SHEET

2-ply Oak Plank 20

PRODUCT

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COLLECTION

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SECTIONAL VIEW

Construction: Engineered balanced 2-layer, Oak · Birch Plywood



DIMENSIONS

LENGTHS	min. 1500 mm - max. 5000 mm
WIDTHS	min. 200 mm - max. 300 mm
THICKNESS	20 mm · 5 mm oak top layer + 15 mm birch plywood
	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

Custom patterns on request

GRADES



Prime



Bold



Character

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 · 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

2-ply Oak Herringbone 16

PRODUCT

A stable two-layer construction for standard flooring. Fully automated production with robotics and hot-melt pressing means shorter lead times and competitive pricing. For special constructions and plank widths above 300 mm, our three-layer systems give the performance these formats need.

COLLECTION

The Classic Collection is built for flexibility. Any colour can be combined with any grade and any haptic, from light to deep tones that work across every interior and every style.

SECTIONAL VIEW

Construction: Engineered balanced 2-layer, Oak · Birch Plywood



DIMENSIONS

LENGTHS	min. 350 mm - max. 1200 mm
WIDTHS	min. 50 mm - max. 200 mm
THICKNESS	16 mm · 4 mm oak top layer + 12 mm birch plywood
	Custom dimensions on request

SPEC SHEET

2-ply Oak Herringbone 20

PRODUCT

A stable two-layer construction for standard flooring. Fully automated production with robotics and hot-melt pressing means shorter lead times and competitive pricing. For special constructions and plank widths above 300 mm, our three-layer systems give the performance these formats need.

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SECTIONAL VIEW

Construction: Engineered balanced 2-layer, Oak · Birch Plywood



DIMENSIONS

LENGTHS	min. 350 mm - max. 1200 mm
WIDTHS	min. 50 mm - max. 200 mm
THICKNESS	20 mm · 5 mm oak top layer + 15 mm birch plywood
	Custom dimensions on request

INSTALLATION PATTERNS



Herringbone

GRADES



Prime



Bold



Character

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SURFACE SPECIFICATIONS

WOOD TYPE	Quercus robur - quercus petrea
GRADES	Prime · 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
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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

2-ply Oak Chevron 16

PRODUCT

A stable two-layer construction for standard flooring. Fully automated production with robotics and hot-melt pressing means shorter lead times and competitive pricing. For special constructions and plank widths above 300 mm, our three-layer systems give the performance these formats need.

COLLECTION

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SECTIONAL VIEW

Construction: Engineered balanced 2-layer, Oak · Birch Plywood



DIMENSIONS

LENGTHS	min. 350 mm - max. 1200 mm
WIDTHS	min. 50 mm - max. 200 mm
THICKNESS	16 mm · 4 mm oak top layer + 12 mm birch plywood
	Custom dimensions on request

SPEC SHEET

2-ply Oak Chevron 20

PRODUCT

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SECTIONAL VIEW

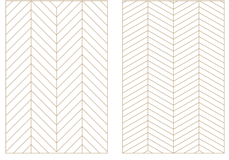
Construction: Engineered balanced 2-layer, Oak · Birch Plywood



DIMENSIONS

LENGTHS	min. 350 mm - max. 1200 mm
WIDTHS	min. 50 mm - max. 200 mm
THICKNESS	20 mm · 5 mm oak top layer + 15 mm birch plywood
	Custom dimensions on request

INSTALLATION PATTERNS



Chevron 45° Chevron 60°

GRADES



Prime Bold Character

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SURFACE SPECIFICATIONS

WOOD TYPE	Quercus robur - quercus petrea
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