SPEC SHEET

Engineered Solid Douglas Fir Plank S

PRODUCT

Our answer to solid wood flooring: three layers of solid timber, glued and dried to the same moisture level. Reduced cracking, warping, swelling and shrinking compared to solid planks. Multiple bevel options available, including Nickel Gap, which gives the look of a laid solid wood floor.

SECTIONAL VIEW

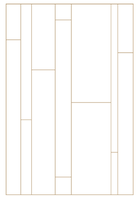
Construction: Engineered balanced 3-layer, Douglas Fir · Douglas Fir · Douglas Fir



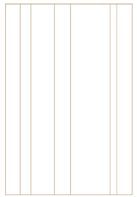
DIMENSIONS

LENGTHS	min. 1000 mm - max. 5000 mm
WIDTHS	min. 40 mm - max. 500 mm
THICKNESS	20, 23, 28, 35 mm · 5 mm top layer + 10, 13, 18, 25 mm core + 5 mm back layer
	Custom dimensions on request

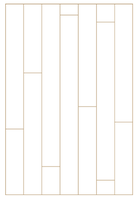
INSTALLATION PATTERNS



random widths,
random lengths



random widths,
fixed lengths · room lenght



fixed widths,
random lengths



fixed widths,
fixed lengths · room lenght

Custom patterns on request

GRADES



Prime



Natural - Bold



Refined Heart



Character

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

SURFACE SPECIFICATIONS

WOOD TYPE	Pseudotsuga menziesii
GRADES	Prime · Natural-Bold · Refined Heart · Character
HAPTICS	Sanded · Brushed · Hand-Planed · 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 · Nickel Gap 1,0 mm · 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

Engineered Solid Douglas Fir Plank L

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SECTIONAL VIEW

Construction: Engineered balanced 3-layer, Douglas Fir · Douglas Fir · Douglas Fir

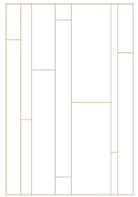


DIMENSIONS

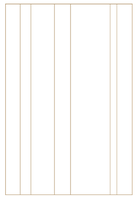
LENGTHS	min. 5010 mm - max. 12000 mm
WIDTHS	min. 40 mm - max. 500 mm
THICKNESS	20, 23, 28, 35 mm · 5 mm top layer + 10, 13, 18, 25 mm core + 5 mm back layer

Custom dimensions on request

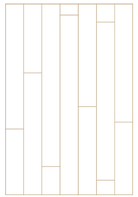
INSTALLATION PATTERNS



random widths,
random lengths



random widths,
fixed lengths · room lenght



fixed widths,
random lengths



fixed widths,
fixed lengths · room lenght

Custom patterns on request

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