

Luna Layer 19x188



GLADDING & PANELING

Luna Layer is a new brushed Thermowood panel with an impressive feel and appearance of real natural wood.

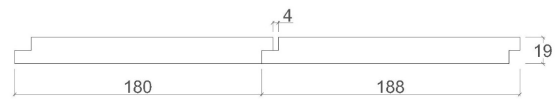
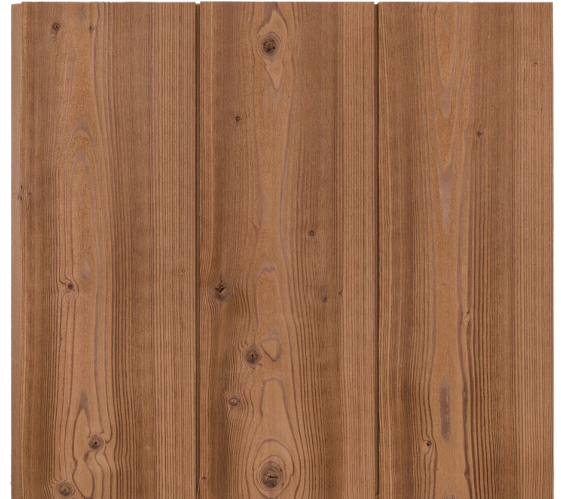
PRODUCT DETAILS

Size	19x188
Class	LunaThermo-D
Surface	Brushed
Species	Nordic spruce, <i>Picea abies</i>
Lengths	3,6 - 5,4 (availability varies) Length package in 30 cm modules
Utility data	Coverage width 180 mm, 5,55 m ² Weight average ~1,4 kg/m ~7,7 kg/m ²
Packaging	Package size 144 pcs (half package) Package covered by Lunawood plastic hood on 5 sides
Article	19x188 Layer Brushed Thermo-D Ww SAP A
Product specifications	Tolerances, quality and installation based on. Lunawood general rules and instructions.

Nominal size: 25x200



Also available fire protected



LUNAWOOD TECHNICAL DATASHEET

Essential Characteristics	Spruce (<i>Picea abies</i>)	Harmonized European standard
Density	420 kg / m ³	SFS-EN 317
Reaction to fire class	D - s2, d0	SFS-EN 13502-1 + A1
Screw traction resistance	-	SFS-EN 13446
Thermal conductivity	0,09 W/(m·K)	EN ISO 13787 + EN 12667
Durability class	Class 2 Thermo-D	EN 350-1
Use class	Class 3 Thermo-D	EN 335
Stability, shrinking and swelling	Tangential fibre direction 4 % Radial fibre direction 2 %	SFS-EN 317
Equilibrium Moisture	7,3 %	EN 13183-1
Brinell Hardness	1,52 N/mm ²	SFS-EN 1534
Janka	1700 N	ASTM D143-94
TVOC	Thermo-D: 0,022 mg/m ³ h	ISO 16000-9:2006 SFS-EN 16516:2017
CO2 emissions (EPD)	117 kg CO2 eq/m ³	Lunawood EPD

Use QR code by phone or click it to open to Your browser



Product documents



Design tools

Version: 11/2023

Luna Layer 19x142



GLADDING & PANELING

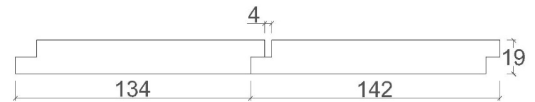
Luna Layer is a new brushed Thermowood panel with an impressive feel and appearance of real natural wood.

PRODUCT DETAILS

Size	19x142
Class	LunaThermo-D
Surface	Brushed
Species	Nordic spruce, <i>Picea abies</i>
Lenghts	3,6 - 5,1 (availability varies) Length package in 30 cm modules
Utility data	Coverage width 134 mm, 7,5 m ² Weight average ~1,1 kg/m ~8,2 kg/m ²
Packaging	Package size 192 pcs (half package) Package covered by Lunawood plastic hood on 5 sides
Article	19x142 Layer Brushed Thermo-D Ww SAP A
Product specifications	Tolerances, quality and installation based on. Lunawood general rules and instructions. Nominal size: 25x150



Also available fire protected



LUNAWOOD TECHNICAL DATASHEET

Essential Characteristics	Spruce (<i>Picea abies</i>)	Harmonized European standard
Density	420 kg / m ³	SFS-EN 317
Reaction to fire class	D - s2, d0	SFS-EN 13502-1 + A1
Screw traction resistance	-	SFS-EN 13446
Thermal conductivity	0,09 W/(m·K)	EN ISO 13787 + EN 12667
Durability class	Class 2 Thermo-D	EN 350-1
Use class	Class 3 Thermo-D	EN 335
Stability, shrinking and swelling	Tangential fibre direction 4 % Radial fibre direction 2 %	SFS-EN 317
Equilibrium Moisture	7,3 %	EN 13183-1
Brinell Hardness	1,52 N/mm ²	SFS-EN 1534
Janka	1700 N	ASTM D143-94
TVOC	Thermo-D 0,022 mg/m ² h	ISO 16000-9:2006 SFS-EN 16516:2017
CO2 emissions (EPD)	117 kg CO2 eq/m ³	Lunawood EPD

Use QR code by phone or click it to open to Your browser



Product documents



Design tools

Version: 11/2023