

# Luna Arctic Layer 1x6 Brushed



## SIDING

Crafted from Nordic Spruce, the new Luna Arctic Layer 1x6 siding features a brushed surface enhanced with a stunning silver-grey coating.

### PRODUCT DETAILS

Product name	Luna Layer Arctic 1x6
Actual dimensions	0.75 x 5.59 in. (19x142 mm)
Class	LunaThermo-D
Surface	Brushed
Species	Nordic spruce, <i>Picea abies</i>
Lenghts	11 ft 9.7 in – 16 ft 8.8 in (3,6m - 5,1m) (availability varies) Length package in 11.8 in (30) cm modules
Utility data	Coverage width 5.3 in, 2.27 ft/sq-ft (134 mm, 7,5 rm/m <sup>2</sup> ) Weight average ~0.7 lbs/ft, ~1.60 lbs/sq-ft (~1,0 kg/m ~7,8 kg/m <sup>2</sup> )
Packaging	Package size 168 pcs (half package) 4 pcs/bundle, 42 bundels/package Package covered by Lunawood plastic hood on 5 sides
Article	19x142 Layer Brushed Thermo-D Ww SAP A Arctic



Product specifications Tolerances, quality and installation based on Lunawood general rules and instructions.

Nominal size: 1 x 6 in. (25x150)

### LUNAWOOD TECHNICAL DATASHEET

Essential Characteristics	Spruce ( <i>Picea abies</i> )	Harmonized European standard
Density	420 kg / m <sup>3</sup> 26.22 lbs/ft <sup>3</sup> *	SFS-EN 317
Reaction to fire class	Class B, FSI 55, SDI 190	ASTM E84
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 <sup>2</sup> 220.46 psi* 1700 N	SFS-EN 1534
Janka	382 lbf* 173.34kgf*	ASTM D143-94
TVOC	Thermo-D: 0,022 mg/m <sup>2</sup> h	ISO 16000-9:2006 SFS-EN 16516:2017
CO2 emissions (EPD)	117 kg CO2 eq/m <sup>3</sup>	Lunawood EPD

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



Product documents



Design tools

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