



LUNAWOOD

Mastering the Greying with
Luna Arctic products

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Natural greying

- Like any other timber product, also Lunawood turns into silver grey colour due to **UV radiation** and **moisture**
- Greying process on cladding depends on the climate conditions, orientation of the building and the design itself
- First shades of grey are visible in 3 to 6 months after installation



12 months of natural greying in Finland

2015



2021



2019



Munkevilla
Norway, 2019
Architect: Janine Müller

2019





The Wind Hill
South Korea, 2022
Architect: Doojin Hwang Architects



Pezula Golf Resort
South Africa, 2020
Architect: Starkey Architects



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Luna Arctic

- Luna Arctic is acrylic based and water-borne translucent coating
- It provides pre-greyed surface for Lunawood ThermoWood® products
- Suitable for indoor, outdoor and sauna
- Coating degrades over the years revealing naturally greyed wood (5-10 years)
- No maintenance needed
- Only for industrial application
- Only for brushed surface
- Non compatible with Fire Retardant!

Datasheet - Luna Arctic

Product name:	Luna Arctic
Product description:	Luna Arctic is acrylic based and water-borne translucent coating. It provides pre-greyed surface for Lunawood ThermoWood® products. Coating degrades over the years revealing naturally greyed wood. No maintenance needed. Only for industrial application.
End-use applications:	Outdoor cladding, interior panelling, sauna and spa environments.
Universal colour codes:	NCS S 4502 R, RAL 7036 *
Disposal:	Follow your local guidelines when recycling coated wood product.

* These colour codes, suitable for acrylic based opaque paints, are tested to share similar colour scheme than Luna Arctic. However, an opaque paint is never identical to translucent coating like Luna Arctic.



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Luna Arctic product range

	Product name	Species	Length (m)	m / m²
	Luna Arctic Layer 19x142 Brushed	Nordic Spruce	3,6–5,1	7,46 m
	Luna Arctic Layer 19x188 Brushed	Nordic Spruce	3,6–5,4	5,55 m
	Luna Arctic SHP 19x92 Brushed	Nordic Pine	3,0 / 3,6–4,5	
	Luna Arctic SHP 19x117 Brushed	Nordic Pine	3,0 / 3,6–5,1	
	Luna Arctic Triple 32x140 Brushed	Nordic Spruce	3,6–5,4	7,57 m



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