

# PAINTED SIDING



## PRODUCT ADVANTAGES

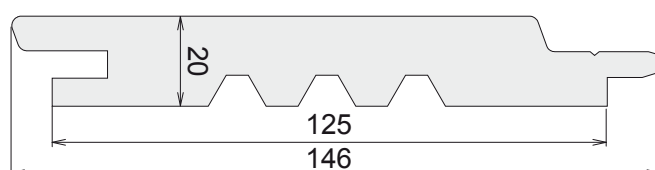
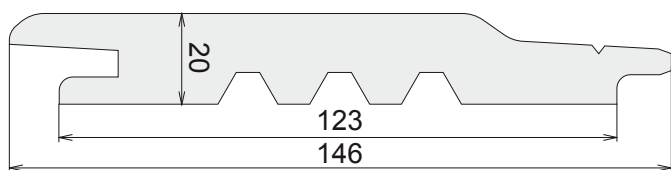
- ▶ TECHNICAL PROFILE
- ▶ 20 ON-TREND COLOURS
- ▶ PEFC - CTB B+
- ▶ B CHOICE QUALITY

## COLOURS



## VICKING 20X123

## INCA 20X125



## PROTAC WARRANTIES AND CERTIFICATIONS



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# PAINTED SIDING B CHOICE QUALITY

The painted timber cladding has a colour finish applied in the factory using water-based, acrylic, micro-porous paints, guaranteed to be free from solvents and environmentally friendly. The cladding will last a long time with minimum maintenance required.

## SPECIFICATIONS

SPECIES: Spruce (Picea excelsa)  
ORIGIN: Scandinavia  
PROTECTION: Class 3.1  
LENGTHS (m) : 3.86/4.16/4.46  
SURFACE CONDITION: Planed - brushed / Sawn

FINISH: Acrylic, micro-porous opaque paint  
ASSEMBLY IN ACCORDANCE WITH DTU 41.2  
ASSEMBLY: Tongue-Groove + Tongued and Grooved ends depending on the profile  
FIXING: Stainless steel. Profiles for concealed nails.  
DENSITY: 430 kg/m<sup>3</sup>

## GROOVED CLADDING



## APPLICATIONS

Exterior coverings on masonry, concrete or wood frame walls  
New constructions, extensions, additional storeys, refurbishments  
Private homes, collective housing, urban developments  
External Thermal Insulation (ETI) with added cladding





## MAINTENANCE

To clean your cladding, use a soft, lint-free cloth or a large sponge and a neutral pH soap.

## INSTALLATION

Traditional installation in accordance with DTU 41-2  
Mandatory installation of a rain barrier on wood frame and masonry walls  
Fixing by concealed stainless steel nail  
Installation with at least 20 cm clearance from the finished floor  
Top and bottom ventilation  
Protect the structures under the cladding from marks associated with the protection products  
All cuts in protected products must be re-treated

## ACCESSORIES

				
Product	External angle	Corner	Clinexel paint	Post-cut
Spec.	45x90	45x45 ou 68x68	1 litre	0.75 litre
Length	3.60 m	3.00 m	-	-
Info	All colours	All colours	All colours	Colourless

## WOOD SPECIES

SPECIES	ORIGIN	APPEARANCE	STABILITY				USES	
Norway Spruce Picea Excelsa	Scandinavia	Yellow-white colour, slight grain. Straight, fine and regular grain	<ul style="list-style-type: none"><li>• Dimensional stability: average</li><li>• Adaptation to ambient humidity: quick</li><li>• Drying properties: no difficulties</li><li>• Easy to machine</li></ul>				Cladding / Panelling /Flooring / Structure / Framework / Shutter slats, etc.	
Durability		MECHANICAL AND PHYSICAL PROPERTIES						
		Average density at 12% humidity	Thermal conductivity	Impact resistance	Breaking strain under compression	Breaking strain under tension	Breaking strain under bending	Modulus of elasticity under bending
		430 kg/m³	0.10 to 0.13 W/mK	4.5 Nm/cm²	45 N/mm²	85 N/mm²	71 N/mm²	12,000 N/mm²
Afforded by protection. Class 3.1 CTB B+ certified 10-year warranty on the appearance of the finish applied in the factory 10-year warranty on the wood protection treatment Cuts must always be retouched with the treatment products and finishes recommended by Protac Ovest.		Qualifies the species. Affects the mechanical and physical properties of the wood	Measures the wood's ability to transfer heat	Determines the penetration resistance on the radial side of the wood	Measures the stress that needs to be applied to make the sample of wood break under compression, tension and bending			Gives an indication of the wood's rigidity

- Products covered by a warranty (treatments and finishes) must always be used in accordance with rules in force (DTU). Products being installed equates to quality acceptance and may not give rise to a return or exchange request.
- Cuts must be systematically treated using the treatment products and finishes recommended by PROTAC.

- PROTAC demands that all orders for products with finishes be accompanied by special PROTAC retouching pots. Failure to do so invalidates the warranty.
- Autoclave cladding may experience slight shrinkage. Check the moisture content before installation in order to avoid excessive shrinkage: FIXING WITH 2 NAILS RECOMMENDED.



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installation tips

