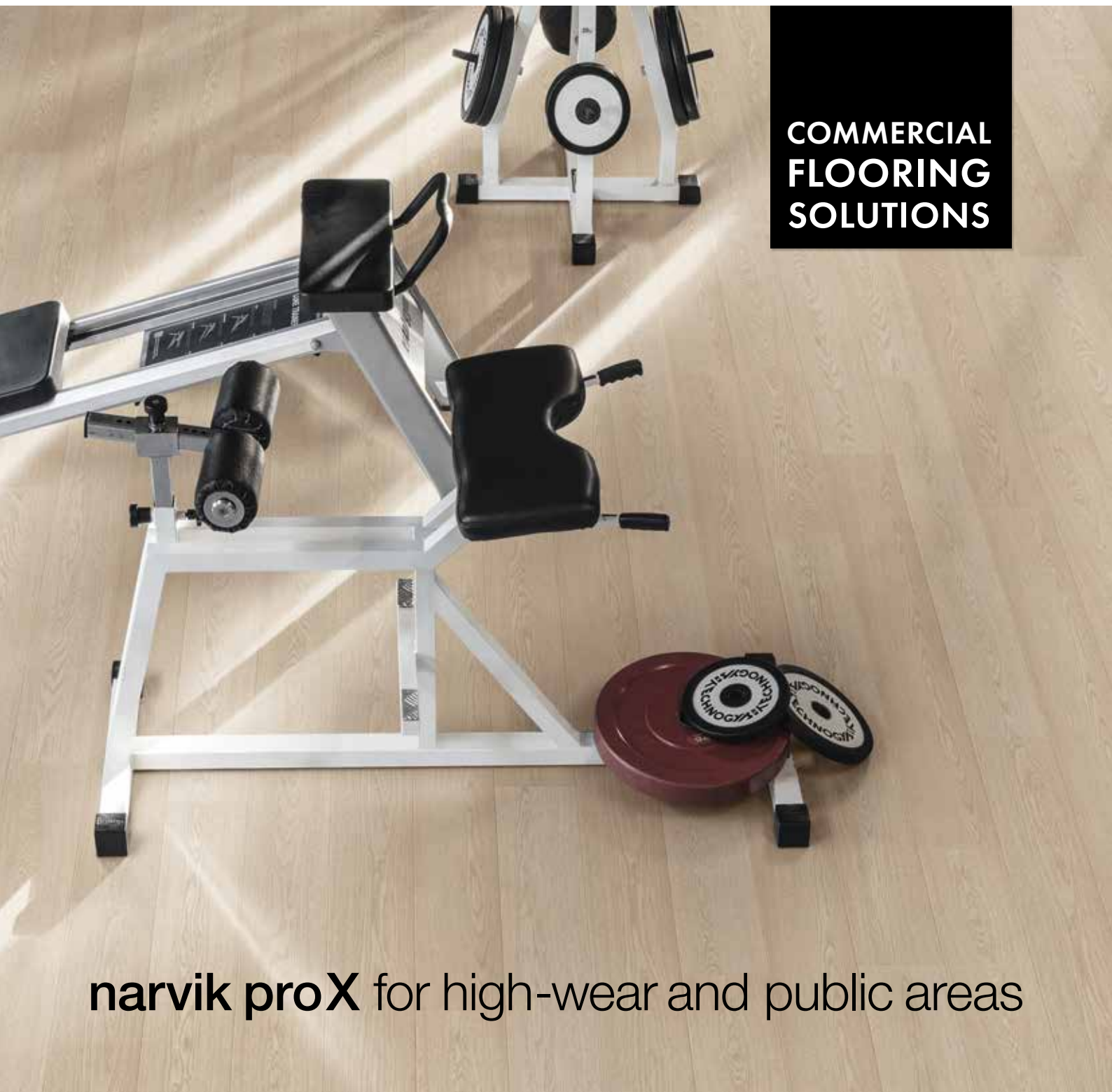


# PERGO®

## ORIGINAL LAMINATE



COMMERCIAL  
FLOORING  
SOLUTIONS

**narvik proX** for high-wear and public areas



### Extremely durable

**TitanX™** is a multilayer technology that includes protective top layers of aluminium oxide particles, which provide superior wear and scratch resistance, combined with special impact layers and a high quality moisture resistant HDF core.

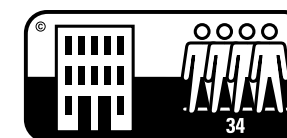
### Water-resistant

**AquaSafe technology** makes the floor water resistant even into the bevels. Without this unique technology, laminate floors can swell or the edges can raise.



### Naturally sustainable

Pergo was the first floor ever to achieve the **Nordic Ecolabel**, **Nordic Swan** and the **European Ecolabel**, along with other certificates and quality requirements.



# narvik proX

**Pergo has been in the business of designing durable floors for more than 40 years.** Today we are proud to offer a new type of laminate of the highest quality level ever. Narvik pro X is the highest performing laminate floor in the world in class 34. It is specially designed for very heavy traffic public areas, such as retail shops, hotels, airport corridors and lobbies where extreme durability is crucial. Narvik pro X is also a sustainable choice, certified by the Nordic Swan and EU Ecolabel.



narvik **pro X** | 1380 x 190 x 9 mm | 4 way bevel



SANDBANK OAK   L0139-04450   extra matt finish



CRISPY CHALKED OAK   L0139-05189   extra matt finish



WOODBIDGE OAK   L0139-04609   extra matt finish



LIGHT PRIME OAK   L0139-05190   extra matt finish

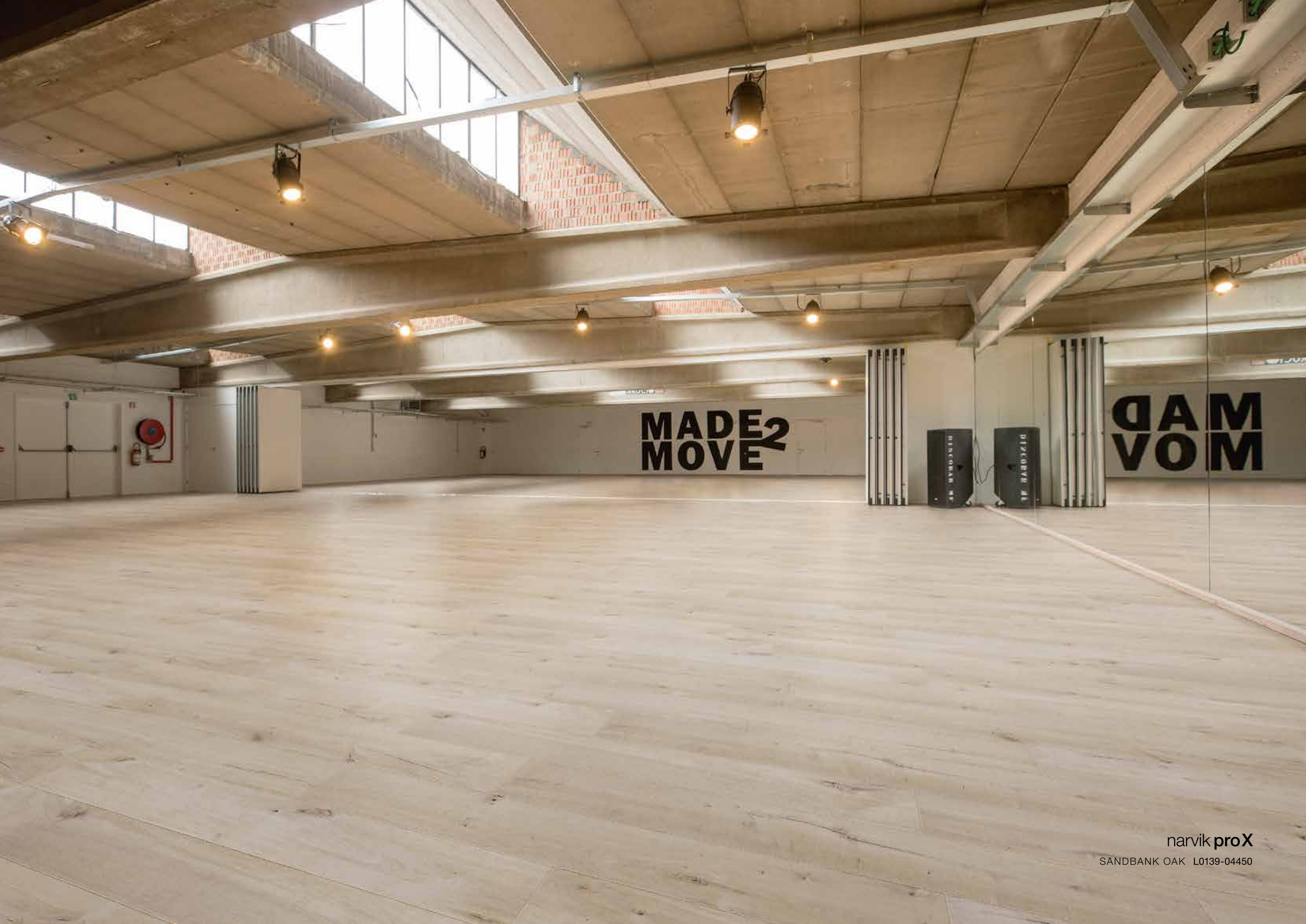


GREY BEACH OAK   L0139-05188   extra matt finish



PRIME OAK   L0139-05191   extra matt finish





MADE<sup>2</sup>  
MOVE

DAM  
VOM









$$\begin{aligned} 10x + 5y &= 30 \\ \cos(x) - \sin(y) &= 180 \\ 910 \times 520 \times x + \tan(x) &= 320 \times y \\ a^2 + b^2 &= c^2 \end{aligned}$$





**narvik proX**

CRISPY CHALKED OAK L0139-05189







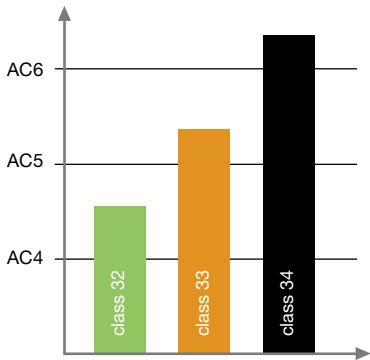






# Class 34

– extreme durability



When buying or specifying commercial laminate flooring it is vital to understand the suitability of a product for its intended application.

The international classification of durability for laminate flooring is the Abrasion Criteria or ‘AC’ rating (EN13329). Laminate AC ratings measure wear resistance and were originally designated AC1 to AC5. The exceptionally high standards of Pergo laminates necessitated the creation of an even higher, AC6 resistance level for very intensive commercial use.

Pergo laminate floors are class 32 (AC4, normal commercial use), class 33 (AC5, heavy commercial use) or class 34 (AC6, extreme commercial use).

Service category	Domestic			Commercial			
Traffic	light	normal	heavy	light	normal	heavy	extreme
Category	21	22	23	31	32	33	34
Pictograms							
Abrasion resistance	AC 1 IP ≥ 500	AC2 IP ≥ 1000	AC 3 IP ≥ 2000	AC 3 IP ≥ 2000	AC 4 IP ≥ 4000	AC 5 IP ≥ 6000	AC 6 IP ≥ 8500
Impact resistance							
small ball		≥ 8 N		≥ 8 N	12 N	≥ 15 N	≥ 20 N
big ball		≥ 500 mm		≥ 500 mm	≥ 750 mm	≥ 1000 mm	≥ 1600 mm

# TitanX™ surface protection

TitanX™ is a patented technology that include several protective top layers, containing one of the hardest materials in the world (Al2O3-aluminium oxide particles), providing superior wear and scratch resistance. The high quality moisture resistant HDF core and special impact layers make the floor extremely impact, scratch and wear resistant. Thanks to the TitanX™ surface protection, a Pergo laminate floor will also keep its elegant finish year in and year out.

- 1 Superior wear and scratch-resistance layer   2 Crystal-clear decor  
3 Special impact layers   4 Moisture-resistant HDF core   5 Back stabiliser





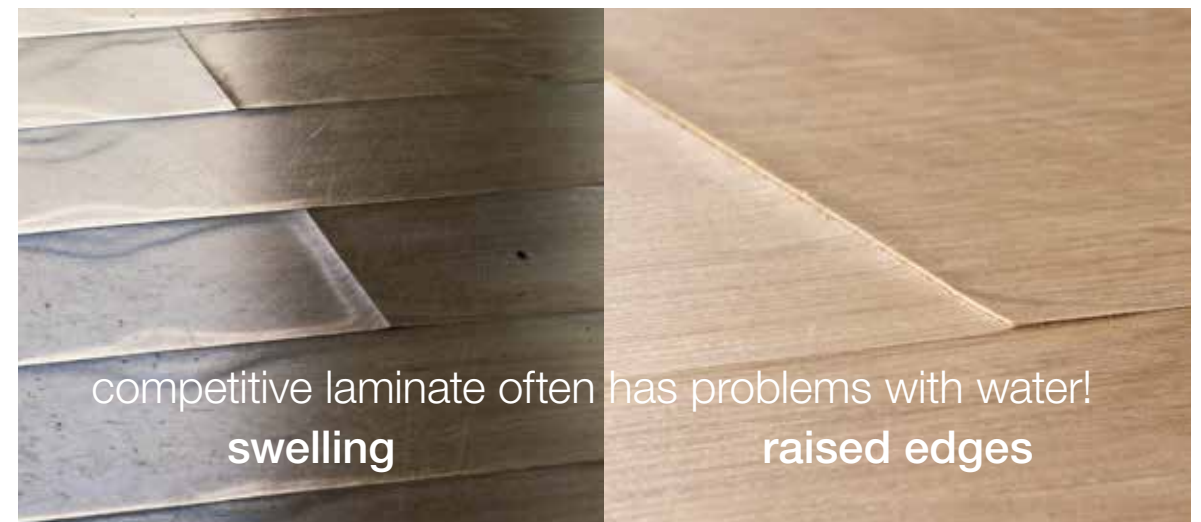


# AquaSafe water-resistance

The unique AquaSafe technology sets a new standard for water resistance in laminate flooring. AquaSafe creates a sealed surface – all the way down into the bevels – efficiently preventing water from penetrating the floor. Without this unique technology, moisture can cause the floor to swell or the edges to raise.

The wet warranty for Pergo narvik pro X is 10 years or 24 hours against standing water. This forces water, dirt and stains to stay on the surface where it can be wiped off easily. In addition to being water-resistant, this also makes AquaSafe floors hygienic and easy to maintain.

The Pergo Narvik pro X laminate flooring range is the ideal solution for demanding heavy traffic areas as retail shops (even facing outdoors), hotel and airport lobbies, fitness rooms, public buildings, etc.



## Bfl fire resistance

European regulation (EN13501-1), determines the reaction to fire classifications. Depending on in which part of the commercial building the floor is located, a specific class is required.

Pergo Narvik pro X is certified as Bfl,s1, which means the floor has a very limited contribution to fire (Bfl) and a weak smoke emission during combustion (s1), clearly beyond other laminate floors.







# Durability for the long run

Caring for the environment has always played a central role in everything we do. As a testament to our efforts, Pergo was the first flooring manufacturer ever to achieve the official Nordic Ecolabel, the Nordic Swan. Through our parent company UNILIN, Pergo flooring is also the first to receive the European Ecolabel for laminate flooring, along with other certificates and quality requirements.



\* Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions).



## Pergo laminate life cycle



### REACH compliant raw materials

by-products from other industries and residual waste are used throughout the production process



we integrated backwards in order to produce our own MDF /HDF panels



**100%**

of our wood input is recycled wood or by-products from other industries

### biomass powers the factory

**>70%**

covering of our heat requirements



**25000 tons**

avoidance of fossil CO<sub>2</sub> emissions / year

**97%**

water supply for production from recycled water



**>1000 m<sup>3</sup>**

rain water reused



energy efficient lamination and UV curing

**0%**

landfill is policy in our production facility



### end of floor life

very easy de-installation thanks to Uniclic system



### enjoying

easy disassemblage makes the floor reusable in other areas



**10 times lower**

formaldehyde and VOC emissions than the most demanding EU norm



**no carcinogenic, mutagenic or reprotoxic substances**



### easy to clean

thanks to our scratch and stain resistant laminate surface, TitanX™ all our flooring products are extremely easy to clean when using environmentally friendly detergents

### installation



our products are ready to install



no pre-treatment or specific tools are needed

### delivery to customer



**100%**

of our packaging is recyclable



of our pallets are reusable

packaging is FSC certified



worldwide network of warehouses assures efficient and energy-saving transports



environmental friendly transportation

# Sustainable manufacturing

The world we live in consist of more than just stylish interiors. For a flooring company that means devoting resources to sustainable production, as well as technical innovation and design.

To minimise our footprint we recycle whenever and whatever we can. 80% of the content of our products consists of wood surplus from the wood industry. We use only renewable wood products such as pine and spruce – never exotic woods or wood from rainforests that are threatened with extinction. And we try hard to reduce and re-use resources from every step of our production. Like using thermal energy from waste incineration plants to increase the energy efficiency of our own operations, or recycling all wood waste from our milling and sawing processes to heat our production facilities.







# Total flooring solutions

– 100% compability and colour match



1

## Underlays

With an underlay you can increase walking comfort, as well as add functionality to your floor. E.g. improve the acoustics in a room or add moisture protection.



2

## Wallbases and beadings

Pergo's colour coordinated wallbases are installed easily and flexibly using a snap-in system, nails, screws or glue. A beading is a practical solution that can help hide transitions and add an extra design touch. It's also well suited for window frames that extend all the way down to the floor. A small and very useful wallbase.



3

## T-Mouldings

T-Mouldings are necessary for allowing floors to move when installing separate flooring sections on the same level, e.g., in two connecting rooms with the same floor. Available in our 5-in-1 solution.



4

## Transitions and finishing pieces

These accessories provide an elegant transition and compensate for height differences wherever laminate floors meet other flooring surfaces. End Mouldings provide a nice finish against thresholds and in other similar situations. Available in our 5-in-1 solution.



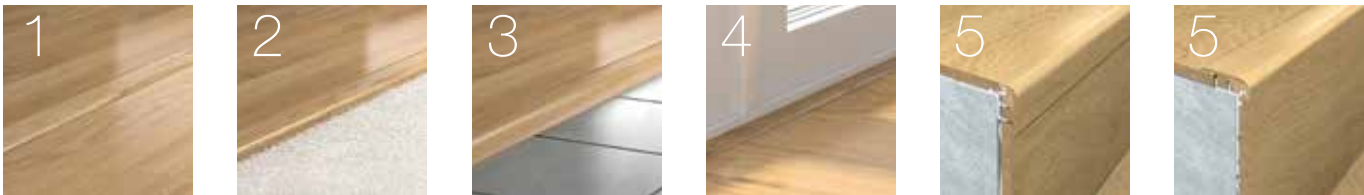
5

## Stair noses

Pergo's flooring is an excellent choice even for staircases, where matching stair noses are used to provide an elegant finish to each individual step. Available in our 5-in-1 solution.



5-in-1 profile



T-moulding

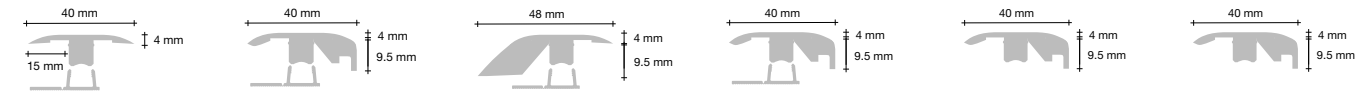
Carpet transition

Hard surface reducer

End moulding

Stair nose moulding, flush

Stair nose moulding



PGINCP(-)  
2150 x 13 x 48 mm

(See matching matrix for correct art no)



The Incizo® subprofile is required for stair application and has to be ordered separately.

NEINCPBASE(-)  
See matching matrix for correct art no.

Underlays



Silent Walk, 7 m<sup>2</sup>  
PGUDLSW7  
Very durable and strong underlay for rooms with more frequent traffic.



Professional SoundBloc™  
PGUDLPS15, 0.95 x 15.79 m = 15 m<sup>2</sup> / roll  
PGUDLPS50, 0.95 x 52.64 m = 50 m<sup>2</sup> / roll  
The best underlay for eliminating reflected walking sound. Increases walking comfort and provides excellent impact sound insulation. Integrated vapour barrier with an overlap and tape strip included. Material: Crosslinked polyethelene foam. Thickness: 2 mm.







Wallbase, straight  
PGSK(-), 2400 x 14 x 58 mm  
See matching matrix for correct art no. Colour matched. Surface: wear and scratch resistant laminate. Core: MDF. Adaptable to 40 mm height. 8 straight and 8 corner connecting plugs included / pack 6 wallbases).



Sealant  
PGKIT(-), 310ml  
For a beautiful finish. Dry in 30 minutes and fully cured after 24 hours. Water-based acrylic.

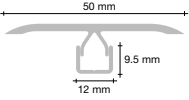
Matching matrix

Accessories in the same decor as the Narvik pro X floor decor

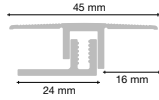
Art.nr / Decor	 T-moulding	 5-in-1	 Wallbase, straight	 Sealant
	PGEXPC(-)	PGINCP(-)	PGSK(-)	PGKIT(-)
L0139-04609	01849	01849	01849	08
L0139-04450	01854	01854	01854	02
L0139-05188	03558	03558	03558	02
L0139-05189	03866	03866	03866	01
L0139-05190	04291	04291	04291	02
L0139-05191	04295	04295	04295	04

Please see [pergo.com](https://pergo.com) for complete range of accessories

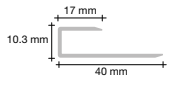
Commercial mouldings



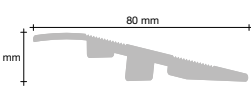
T-moulding, colour matched  
PGEXPC(-), 2350 x 50 mm (see matching matrix for correct art no)  
From laminate to laminate. Easy installation with snap-in function. Material: solid aluminium. Surface: flooring laminate, TitanX™-surface. Bottom part: galvanised iron. Minimum order quantity: 30 pc.



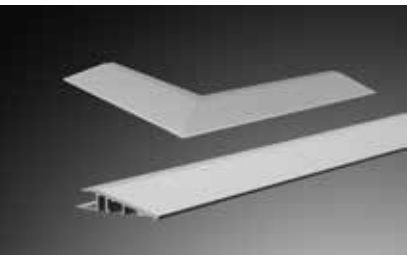
T-moulding, silver  
PGEXPCSILVME270, 2700 x 45 mm  
Flexible in height. Flooring thickness (including underlay) 7 – 18 mm. Surface: aluminium.



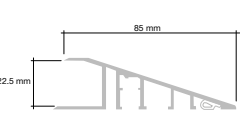
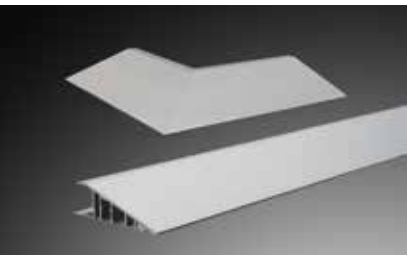
End moulding, silver  
PGENPCSILVME270, 2700 x 17 mm  
Fits to flooring thickness of 9 and 10 mm. Surface: aluminium.



Ramp profile, silver  
PGRPC80SILVME270, 2700 x 80 mm  
Flexible in height. Flooring thickness (including underlay) 9 – 15 mm. Extremely resistant aluminium profile. Surface: aluminium.



Ramp profile without screws  
PGRPC55SILVME315A, 3150 x 55 mm  
Fits to flooring thickness of 8 – 9 mm. With EPDM moulding and plastic connectors. Surface: aluminium.



Ramp profile high without screws  
PGRPC85SILVME315, 3150 x 85 mm  
Fits to flooring construction of 22 mm. Surface: aluminium.



End profile, bendable  
NEBENDPCSILVME270, 2700 x 28 mm  
For finishing laminate “islands” in curved shapes. Height 13.1 mm. Surface: silver anodized aluminium. 10 pc / pack. To be installed with special bending tool NEBTOOL.



Bending tool  
NEBTOOL, 380 x 410 mm  
For use in combination with bendable end profile. Height 235 mm. 1 pc / pack.



# narvik pro X

1380 x 190 x 9 mm | 4 way bevel



	standard	
Class of use	EN 13329	34
Fire classification	EN13501-1	Bfl-s1
Formaldehyde emission	EN 717	E1
Impact sound reduction (depending on used underlay)	ISO 712/2	$\Delta L_w \approx 20\text{dB}$
Wear Resistance	EN 13329	AC6
Impact Resistance	EN 13329	Small ball $\geq 20\text{ N}$ Big ball $\geq 1600\text{ mm}$
Slip Resistance*	EN 14041	Class DS $\mu \geq 0.30$
Thermal Resistance	EN 12667	$0.07\text{ m}^2\text{ K/W}$
Body Voltage	EN 1815	$< 2\text{kV}$

\*Slip resistance: see technical data sheet or contact us.



**WEAR PROTECTION** Pergo's patented TitanX™ surface is the best multilayer protective floor finish on the market, providing wear resistance that exceeds normal standards for commercial environments.



**SCRATCH RESISTANCE** The TitanX™ surface has an extra protective layer providing the best scratch- and scuff-resistance on the market, so your Pergo floor will retain its lustre much longer than other laminate floors.



**IMPACT RESISTANCE** The unique multilayer construction of our TitanX™ surface, together with a dense core material, provides very high impact resistance for handling dropped objects and high-heeled shoes.



**ANTI-STATIC** Pergo laminate floors eliminate static electricity. Electrostatic charges are dissipated through electrically conductive graphite in the flooring. This method fulfils the market's most stringent antistatic requirements.



**EASIER CLEANING** A Pergo floor with TitanX™ surface is much easier to clean than ordinary floors. The reason is that the TitanX™ surface is so tightly sealed that dirt simply cannot take hold.



**WATER RESISTANCE** Moisture resistant core materials combined with a strong and tight click- joint, together with Aquasafe technology give some of the most water-resistant floors on the market.



**HIGH FIRE RESISTANCE** A Pergo floor with TitanX™ surface has a natural high resistance to fire thanks to its multilayer construction. This, combined with the core's density, allows for faster heat dissipation.



**HYGIENIC** Bacteria require nourishment and moisture in order to thrive, and the tightly sealed, easy to clean TitanX™ surface makes this impossible. This provides a high level of hygiene naturally, without chemical antiseptics.



**EASY INSTALLATION** Uniclic® system makes installation faster and easier because you simply fold the floor into place.



**SENSATION.** True-to-nature look with deep embossing brings out every grain of the wood design – even into the bevels. Matt surface and protection that covers the complete plank. 100% water-resistance with AquaSafe.



\* Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions).



EN14041:2018  
Laminate floor coverings  
EN13329:2016





## **Our floors look even better in real life**

Visit our website for reference cases and free samples

[pergo.com](https://pergo.com)

# PERGO®

Pergo is a quality product produced by  **UNILIN** bv, division flooring, Ooigemstraat 3, 8710 Wielsbeke, Belgium. Member of  **MOHAWK**

