

**NEW**



**NAUTICA**

**HOME**

**ORGANIC WATER RESISTANT STRATIFIED CLIC FLOOR**



**HIGHLY WATER-RESISTANT  
THANKS TO OUR NEW  
INNOVATIVE TECHNOLOGY**

**ORGANIC WATER RESISTANT STRATIFIED CLIC FLOOR**



# THE NAUTICA BRAND

THE NAUTICA STORY BEGAN IN 1983 IN THE FASHION INDUSTRY WITH ONE CLEAR VISION: TO CREATE QUALITY MARITIME-INSPIRED ITEMS.

BY BEING MORE CONSCIOUS ABOUT HOW WE MAKE OUR PRODUCTS, WE CAN CONTRIBUTE TO A SUSTAINABLE WORLD.

MORE THAN 40 YEARS AGO, WE STARTED WITH JUST 6 BASIC GARMENTS AND HAVE SINCE GROWN TO BECOME A LEADING LIFESTYLE BRAND IN MORE THAN 65 COUNTRIES.

BESIDES NAUTICA FLOORS, THERE IS ALSO A WIDE RANGE OF OTHER HOME ITEMS. VISIT [WWW.NAUTICA.COM](http://WWW.NAUTICA.COM) FOR MORE INFO.

SUSTAINABILITY IS A GENUINE CONCEPT FOR US. THAT IS WHY WE ONLY MAKE PRODUCTS OF EXCEPTIONAL QUALITY THAT ARE SIMULTANEOUSLY ENVIRONMENTALLY-AWARE.



# OUR STORY

WE ARE NAUTICA, AN INTERNATIONAL LIFESTYLE BRAND WITH A PASSION FOR NATURE AND THE OCEANS. LIKE YOU, WE ARE DEEPLY CONCERNED ABOUT GLOBAL WARMING, PLASTIC POLLUTION AND THE EXTINCTION OF SO MANY SPECIES ON LAND AND IN THE SEA.

BASED ON OUR CORPORATE VISION, WE STRIVE TO MAKE A SOLUTION-ORIENTED CONTRIBUTION RATHER THAN ADDING TO THE PROBLEM.

TOGETHER, WE BELIEVE WE CAN MAKE DREAMS COME TRUE AND CREATE A POSITIVE IMPACT.

THAT IS WHY WE MAKE PRODUCTS WHILE FOCUSING 100% ON THE ENVIRONMENT, COMFORT AND QUALITY.

DISCOVER OUR STORY OF SUSTAINABLE FLOORING SOLUTIONS HERE.

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# NAUTICA FLOOR COVERING

NAUTICA FLOORS ARE MADE FROM NATURAL AND ORGANIC RAW MATERIALS WITH THE BEST PROPERTIES.

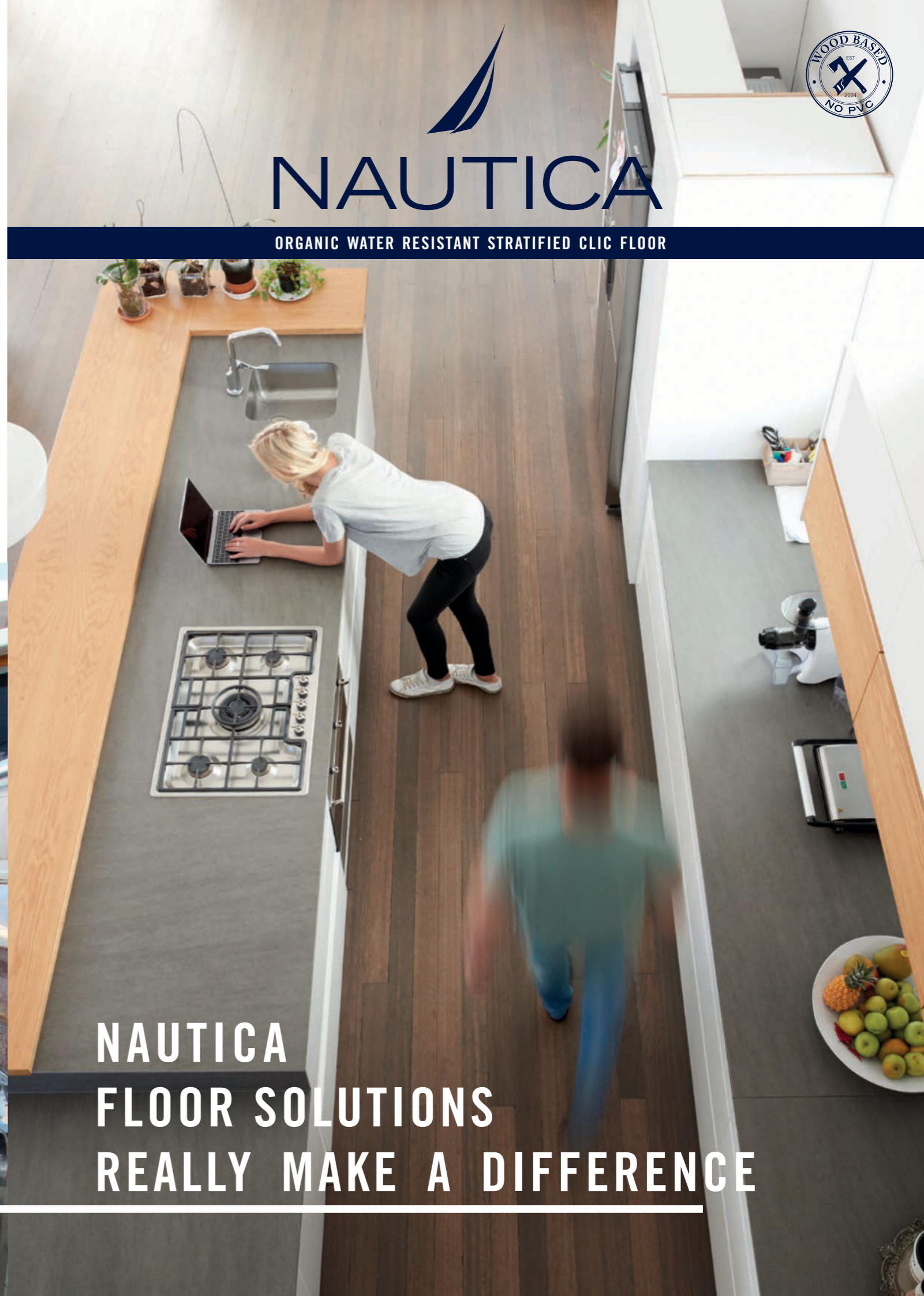
THEY OFFER OPTIMAL COMFORT WITHOUT PVC NOR CHEMICAL COMPONENTS IN THE INTEREST OF OUR HEALTH AND THAT OF THE ENVIRONMENT.

- 100% ORGANIC FLOOR
- ENVIRONMENT AND OCEAN-FRIENDLY
- CO<sub>2</sub>-NEUTRAL
- WOOD FROM RESPONSIBLE EUROPEAN FORESTRY
- HIGHLY WATER-RESISTANT



# NAUTICA

ORGANIC WATER RESISTANT STRATIFIED CLIC FLOOR



NAUTICA  
FLOOR SOLUTIONS  
REALLY MAKE A DIFFERENCE



# WATER-RESISTANT

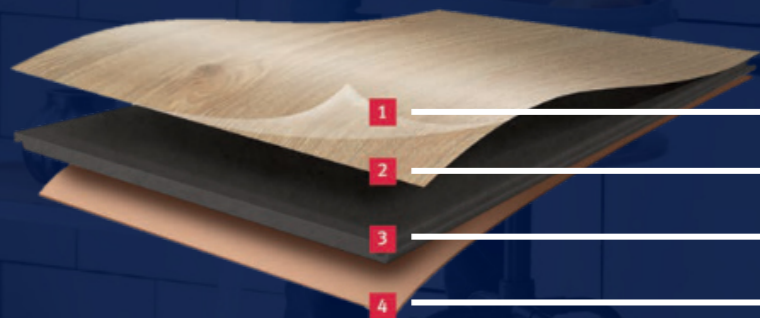
NAUTICA FLOORS FOR DAY-TO-DAY LIVING. ACCIDENTS? NO PROBLEM.

WE GUARANTEE UP TO 72 HOURS OF RESISTANCE TO SURFACE WATER.

WE MAKE THIS HAPPEN THANKS TO OUR THOUGHTFUL CLICK SYSTEM AND NEW ORGANIC SOLID CORE.



# EXTREME RESISTANCE



1 Water & scratch-resistant protection (can be used in the bathroom)

2 Wood texture

3 High-quality waterproof core

4 Strong and stable underlay

- MORE THAN 4X WATER-RESISTANT COMPARED TO STANDARD LAMINATE FLOORING
- REDUCED RISK OF SWELLING WHEN EXPOSED TO MOISTURE THANKS TO 4-SIDED SEAL AND THE NEW ORGANIC WATER-RESISTANT SOLID CORE
- THIS MAKES NAUTICA FLOORS EXCELLENT FOR HUMID AREAS SUCH AS KITCHENS, BATHROOMS AND COMMERCIAL SPACES

## OUR FLOORS HAVE A SOLID CORE AND AN EXTREMELY ROBUST TOP LAYER

So, they can take a hit.

## NAUTICA FLOORS ARE THERMALLY STABLE

Because comfort is important, our floors are perfectly compatible with underfloor heating and cooling.

## 30-YEAR WARRANTY

We are sure of the quality we deliver. That is why we offer a 30-year domestic warranty.

## NAUTICA FLOORS OFFER ANTIBACTERIAL COMFORT

We love animals but not the little critters that come along.





# EASY TO INSTALL

EASY INSTALLATION HAS A NAME: PERFECT CLIC EASY INSTALL. OUR FLOOR SOLUTIONS COME WITH THAT EXTRA STRONG AND EFFICIENT LOCK SYSTEM AS STANDARD. BECAUSE OF ITS DESIGN, IT CAN ONLY SNAP TOGETHER ONE WAY: THE RIGHT WAY. SO YOU CAN INSTALL YOUR FLOOR PERFECTLY!



# ORGANIC AND SUSTAINABLE

**WE TAKE OUR RESPONSIBILITY TO PRODUCE FLOOR SOLUTIONS THAT ARE 100% SUSTAINABLE.**



# UV-RESISTANT

WE LOVE SUN AND LIGHT, BUT NOT FADING!  
OUR FLOORS ARE TESTED AND APPROVED AGAINST DISCOLOURATION.

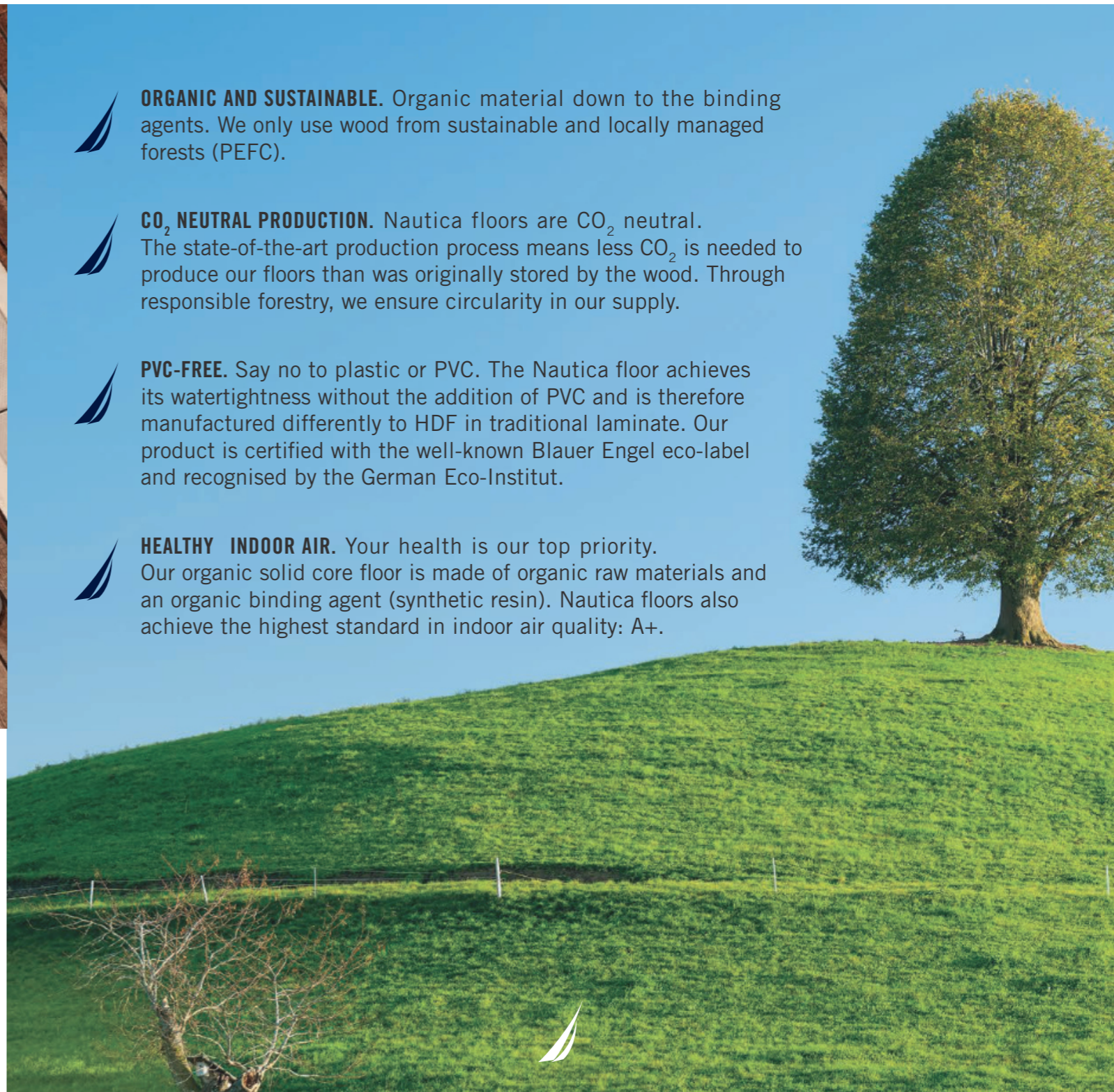


**ORGANIC AND SUSTAINABLE.** Organic material down to the binding agents. We only use wood from sustainable and locally managed forests (PEFC).

**CO<sub>2</sub> NEUTRAL PRODUCTION.** Nautica floors are CO<sub>2</sub> neutral. The state-of-the-art production process means less CO<sub>2</sub> is needed to produce our floors than was originally stored by the wood. Through responsible forestry, we ensure circularity in our supply.

**PVC-FREE.** Say no to plastic or PVC. The Nautica floor achieves its watertightness without the addition of PVC and is therefore manufactured differently to HDF in traditional laminate. Our product is certified with the well-known Blauer Engel eco-label and recognised by the German Eco-Institut.

**HEALTHY INDOOR AIR.** Your health is our top priority. Our organic solid core floor is made of organic raw materials and an organic binding agent (synthetic resin). Nautica floors also achieve the highest standard in indoor air quality: A+.





# FUTURE PROOF

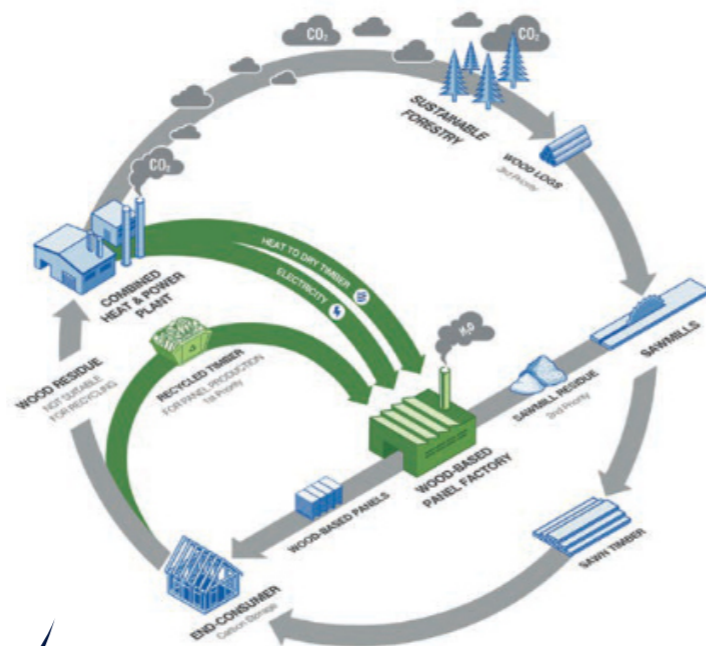


Today, there are various challenges in the construction industry. Property developers and private individuals must take into account increasingly stringent sustainability criteria. And rightly so, as far as we are concerned. After all, we only have one earth.

CO<sub>2</sub> savings and circular materials are two key issues in the EU Green Deal and EU regulations around green business activities and sustainable building products.

We have a mission: our organic solid core floors contribute to long-term living comfort without impacting the building's overall carbon footprint. In addition, by using natural and renewable materials, we contribute to a more circular economy in which responsible consumption and long-term thinking are central. These are not empty promises.

We collaborate on our policy with renowned academic partners and audit bodies and ensure responsible production methods and guarantees of origin deep into the chain - right down to the wood processing. Our products can be used within calculation schemes or the methodologies of existing building certification systems such as BREEAM, GRO, DGNB, WELL.



# SUSTAINABILITY AT THE HEART OF OUR PRODUCTION PROCESSES

Our German manufacturing partner boasts more than a hundred years of wood processing experience and is an expert in the efficient and responsible use of natural resources. Environmental care focuses on various aspects of production: the use of alternative energy sources, the pursuit of a zero-waste economy and the production of carbon negative products.

- We constantly monitor water and energy consumption in our production to identify where we can still realise reductions. We use solar, wind and cogeneration power to generate green electricity. We continuously invest in new and more efficient equipment and machinery - with superior technologies for a better environment.

We want to set a standard for cleanliness in our industry and strive to produce as little waste as possible. We expect everyone (employees, customers, suppliers, contractors, etc.) to contribute to achieve that goal. We take responsibility for a more sustainable wood panel industry!

- In production we use wood residues, small and oversized roundwood and recycled wood to make technically advanced products. We promote maximum recycling and accelerate the recycling of wood residues from other manufacturers.
- When we cannot use waste material in our own on-site bio-mass plant from our processes, we look for recycling opportunities with other companies.

## CIRCULAR CONCEPT

The production of solid core wood floors is an excellent way to apply the principles of the circular economy. For us, circularity means reusing materials that have already been used in production. Clear priorities are set when sourcing wood:

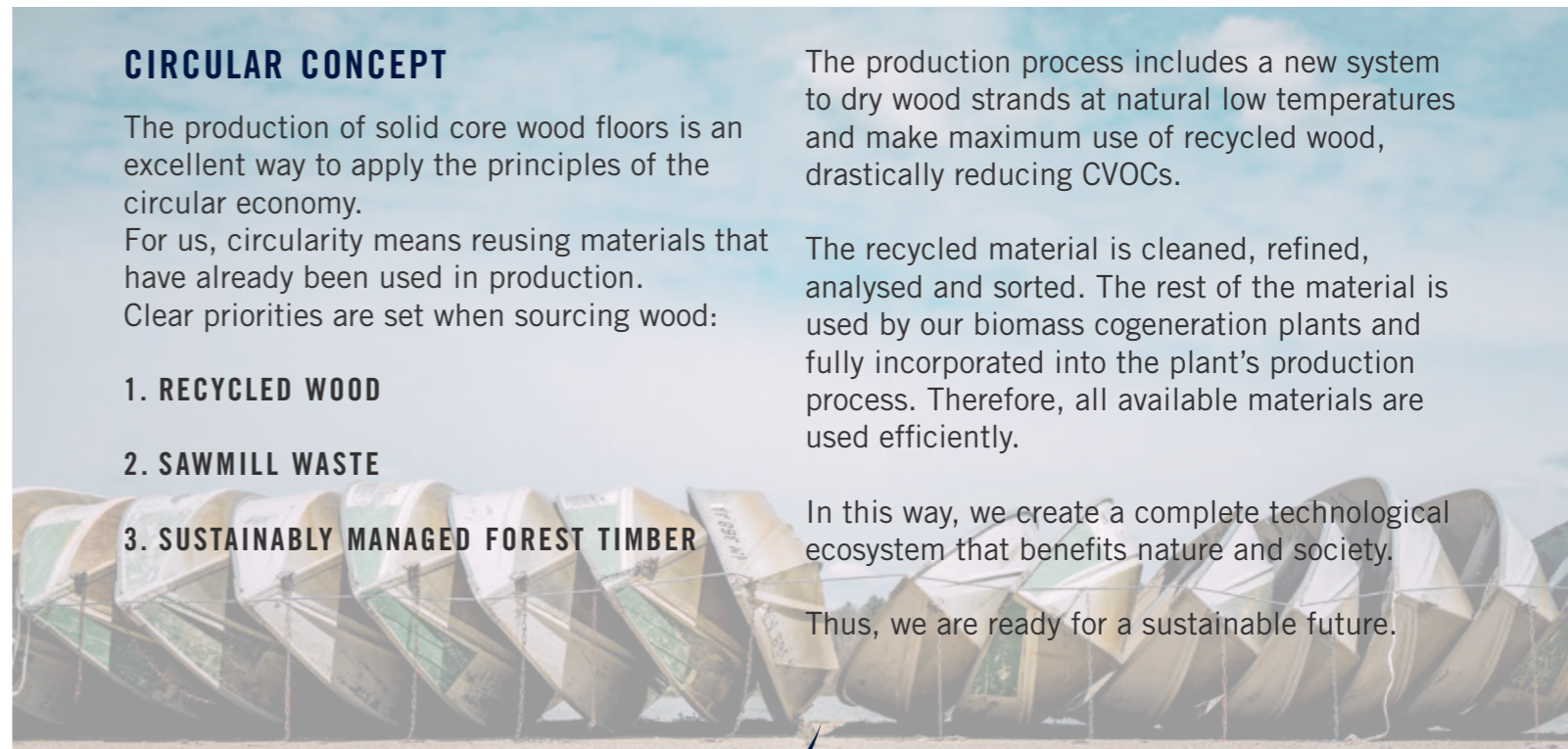
1. RECYCLED WOOD
2. SAWMILL WASTE
3. SUSTAINABLY MANAGED FOREST TIMBER

The production process includes a new system to dry wood strands at natural low temperatures and make maximum use of recycled wood, drastically reducing CVOCs.

The recycled material is cleaned, refined, analysed and sorted. The rest of the material is used by our biomass cogeneration plants and fully incorporated into the plant's production process. Therefore, all available materials are used efficiently.

In this way, we create a complete technological ecosystem that benefits nature and society.

Thus, we are ready for a sustainable future.





# NAUTICA FLOORCOVERING

EU taxonomy is a harmonised classification system covering more than 100 economic activities across 13 sectors, collectively accounting for more than 90% of direct and indirect greenhouse gas emissions in the EU. EU taxonomy defines which activities are green or sustainable on the basis of clear, science-based and measurable criteria.

Six environmental objectives have been defined and Nautica floors contribute to these fundamental goals:

1. Climate change mitigation
2. Waste reduction, recycling and transition to a circular economy
3. Adaptation to climate change
4. Pollution prevention and follow-up
5. Protection of water and marine resources
6. Protection and restoration of biodiversity and ecosystems

To frame our sustainable vision, we also apply Sustainable Development Goals (SDGs). These were established by the United Nations in 2015 as the new global sustainable development agenda for 2030. Within this framework, we are aligning our business strategy to address global challenges and opportunities.

EU TAXONOMY

**“Nautica Home shows how the DIY sector is leading by example with circular and environmentally conscious top-quality European products.”**

Prof Hans Verboven (University of Antwerp-Sustacon), expert on sustainability management and business strategy in the construction industry.



# CERTIFICATES

## PEFC

Our wood comes from responsible forestry. This means the harvested trees will be replaced. Our choice of solid core flooring allows us to use trees damaged by storms, as well as crooked and imperfect trees that cannot be made into furniture or parquet flooring.



Pre-production wood residues are recycled in the production process or used as biomass for our own CO<sub>2</sub> negative energy production. We only use local wood to minimise our CO<sub>2</sub> emissions from transport.

Wood is an environmentally friendly and valuable material. Every product leaves its traces on the climate. The carbon footprint can be used to find out how substantial these are. Our raw material, wood, absorbs and stores CO<sub>2</sub> as it grows. Transporting and processing wood releases CO<sub>2</sub>. The carbon footprint is the difference between storage and emissions of CO<sub>2</sub>. With our wood-based products, the storage of CO<sub>2</sub> in the product is greater than what is released during transport and processing. This gives us a negative carbon footprint of -6.01 kg CO<sub>2</sub>/m<sup>2</sup>. The carbon contained in the wood of trees is stored for the long term, which is a valuable contribution towards fighting climate change and important for the LCA (Life Cycle Assessment) of buildings.



-6,01 kg CO<sub>2</sub> /m<sup>2</sup>



86% material from renewable sources



[www.blauer-engel.de/uz176](http://www.blauer-engel.de/uz176)

## BLAUER ENGEL

Our Nautica floors are PVC-free. This is guaranteed by the Blauer Engel logo.



## A+ AIR QUALITY

Nautica floors are certified with the highest indoor air quality: A+. A+ products produce the least volatile organic particles, while C products are the most harmful to health. The classification of products is based on an emissions test on 10 different volatile organic compounds such as formaldehyde, xylene, styrene, etc. The lower the measured emissions, the higher the score obtained. Emission tests were carried out according to the ISO16000 standard.



More for the Nature

# TECHNICAL DATA

## Nautica Home Flooring



Coreboard	Nautica Core Board
Profile	Perfect Clic Easy Install

### Declared performance according to EN 14041

Formaldehyde according EN 717-1	E1	Slip resistance according EN 13893	DS ≥ 0,3
Thermal conductivity according EN 12524	0,12 W/(m*K)	Antistatic properties according EN 1815	Yes < 2 kV
Fire classification according EN 13501-1	Cfl-s1		

### Classification and general requirements according to EN 13329

<b>Class of use</b>	<b>33</b>
Guarantee domestic area years	30
Guarantee commercial area	AC5 / ≥ 56.000 cycles
Abrasion resistance, test method A according EN 10320, Methods "small/big" according EN 13329, Annex H	≥ 15 N ≥ 1.000 mm
Resistance to staining EN 438-2	group 1 + 2: level 5 group 3: level 4
Thickness swelling according ISO 24336	≤ 15 %
Static indentation by constant pressure according ISO 24343-1	≤ 0,05 mm
Effect of furniture leg according EN 424 (foot Type 0)	No change in appearance or damage
Effect of a castor chair according EN 425	25.000 cycles
Profile strength lengthways / crossways according ISO 24334	≥ 1,0 kN/m ≥ 2,0 kN/m
Dimensional tolerances of the board according ISO 24337	length ± 0.5 mm width ± 0.1 mm thickness ± 0.5 mm

### Format & Packaging

Dimensions mm (length x width)	<b>Classic</b> 1.292 x 193	
Complete thickness	<b>8 mm</b>	
Class of use 33	✓	
Bevel, without		
Bevel, lengthwise		
Bevel, circumferential	✓	
Pack information	Pieces	8
	m <sup>2</sup>	1,99
	kg	14,54
Pallet information	Packs per pallet	60
	m <sup>2</sup>	119,69
	kg	872



ORGANIC WATER RESISTANT STRATIFIED CLIC FLOOR



Sahara Oak  
NT 2401

Coming soon



Malibu Oak  
NT 2402

Coming soon



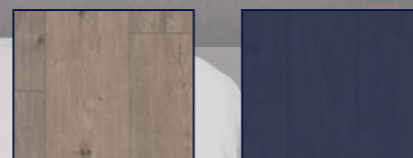
Gold coast oak  
NT 2403

Coming soon



Santa Cruz Oak  
NT 2404

Coming soon



Havana Oak  
NT 2405

Coming soon

Up to 72 hours of surface water resistancy. Nalfa test approved.

# IN SHOP DISPLAY

## DISPLAY type A

Number of samples: 10

Dimensions:  
B93,5 x H200 x D68,7 cm



## DISPLAY type B

Number of samples: 10

Dimensions:  
B115 x H200 x D50 cm



[WWW.NAUTICA-HOME.BE](http://WWW.NAUTICA-HOME.BE)

