

nora[®]
by **Interface**[®]

MADE FOR COMPLETE CARE

NORA[®] RUBBER

The flooring system for healthcare.



FOR EVERY CLINICAL DEMAND,



PHOTO: © BIRGIT KÖLL

In wards, corridors and operating theatres, there's no room for doubt. Every decision—and every step—sets the standard for care.

We should know. We've put over 70 years of nora science into creating the right flooring for every part of every healthcare setting.

It's why architects, designers and end users trust our flooring to perform.

Made to care.
Made to last.

This is flooring engineered for decades of treating, caring and recovering. All the performance, hygiene and good looks that healthcare facilities demand—and then some.

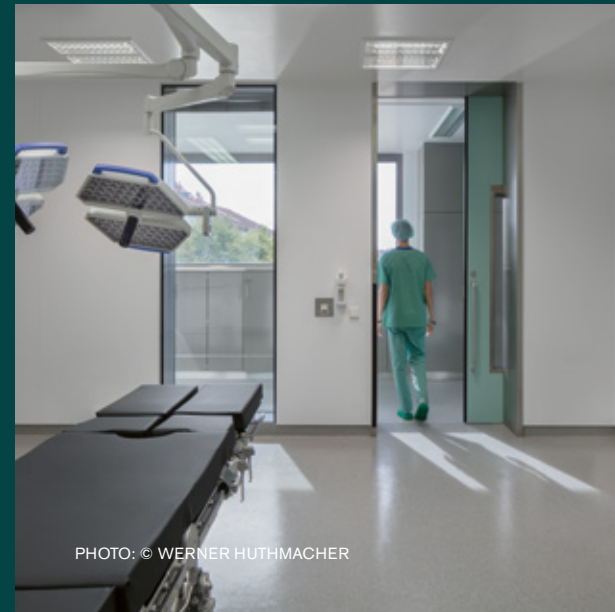


PHOTO: © WERNER HUTHMACHER

THERE'S A NORA FLOOR.

FROM WAITING ROOM TO WARD.



PHOTO: © MARKUS BACHMANN



PHOTO: © BRÍGIDA GONZÁLEZ

MADE FOR HEALTHCARE

WE'RE MADE FOR MORE.

For flooring that never stops caring, the natural choice is rubber. Its durability and long-lasting elasticity are well-known. Perfect for standing up to wheels, spills, and constant cleaning. And for meeting the highest standards of hygiene, shift after shift.

Nature's tough. We make it tougher.

We are transparent about what goes into nora flooring: minerals, vibrant pigments, decades of know-how. And, of course, rubber. The result? Flooring that takes every knock, shrugs it off, and keeps on looking its best. Year after year after year.



CARE BEGINS WITH THE FLOOR.

Patients recuperating. Staff working extended shifts. Visitors navigating unfamiliar corridors. We designed the nora complete system to support everyone—for a safer, calmer, and more comfortable space. All through the building.

Made for everyday extremes

People choose nora to perform in healthcare's most demanding environments. A complete flooring system proven over decades of continuous use, and ready for whatever's next. For operating theatres, intensive care units, pharmacies and labs working to the strictest hygiene standards. For spaces where compromise can lead to significant consequences.

A long, healthy life

Your building is here for the long term. So is nora. Easy installation. No recoating. No complicated maintenance. Caring for patients, staff and your budget. From day one, and for decades after.



PHOTO: © WERNER HUTHMACHER

ONE COMPLETE SYSTEM. FROM ADMISSION TO DISCHARGE.

Every part of a healthcare building asks something different of its floor.

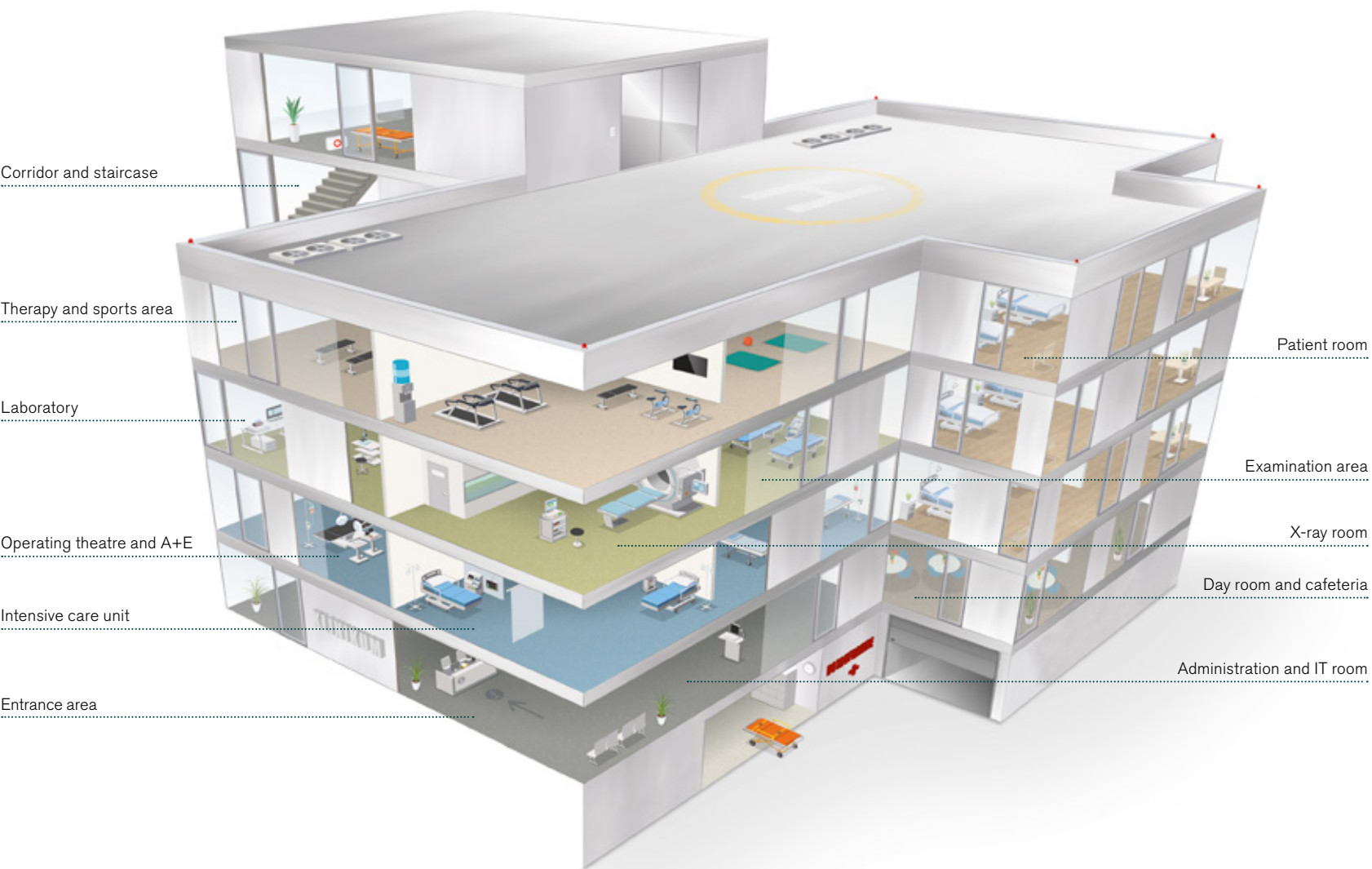
The operating theatre needs ESD protection. Corridors and stairs need acoustic performance. Laboratories need chemical resistance. Patient rooms need comfort, hygiene, and design quality.

nora® has an answer for every demand.

We design and manufacture every nora flooring solution to address healthcare's critical hygiene, safety, and performance needs—across floors, stairs, and transitions. A single, fully integrated system that meets the strictest quality standards.

For cross-functional design concepts

Antistatic:	2 mm to 4 mm thickness
Dissipative (ed):	2 mm to 3.5 mm thickness
Slip resistance:	R9, R10
Impact sound absorption:	5 to 20 dB



CERTIFIED CLASS A. SPECIFIED WITH CONFIDENCE.

nora floor coverings pass the test where contamination isn't an option. In the diagnostics laboratory. In the pharmacy preparing patient-specific compounds, including cytostatics manufactured under GMP-compliant cleanroom conditions.

Many nora products are certified for GMP-regulated environments and in accordance with ISO 14644-4.

It's tough too. Every nora floor resists surface disinfectants. If it's listed by the Disinfectants Commission of the Association for Applied Hygiene (VAH) and the German Robert Koch Institute (RKI), it's safe to use on your nora floor covering.

Our media resistance data is available on request—just ask.



CLEAN BY DESIGN.



PHOTO: © SEBASTIAN SCHELS

Infection control starts with the floor.

With nora, everyday cleaning is cost effective and simple. With fewer cleaning chemicals, indoor air quality benefits too. And when you need to fully disinfect, we make it easy: every nora rubber floor is safe to clean with the detergents and disinfectants typically found in hospitals.

All backed up by a full range of nora accessories—including skirtings—to support high-hygiene spaces.



Welded or seamless?

Either way, nora floor coverings meet the no-compromise standards of high-risk healthcare spaces. That's confirmed by the people who know best: hygienists.

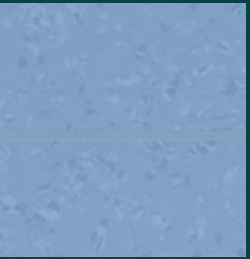
In fact, most nora floors don't need to be welded at all. This removes the need to maintain welded joints over the floor's lifetime, and reduces your ongoing costs.



noraplan®: installation without welding



noraplan®: welded installation with nora® hot welding rod



noraplan®: joint-sealed installation with nora® joint sealing compound

FROM PRICE PER SQUARE METRE.



PHOTO: © WERNER HUTHMACHER

Too often, the purchase price is the smallest part of investing in flooring for healthcare.

The real cost comes months and years later—in cleaning, maintenance, and eventual renovation. Each compounded over decades.

The opposite is also true.

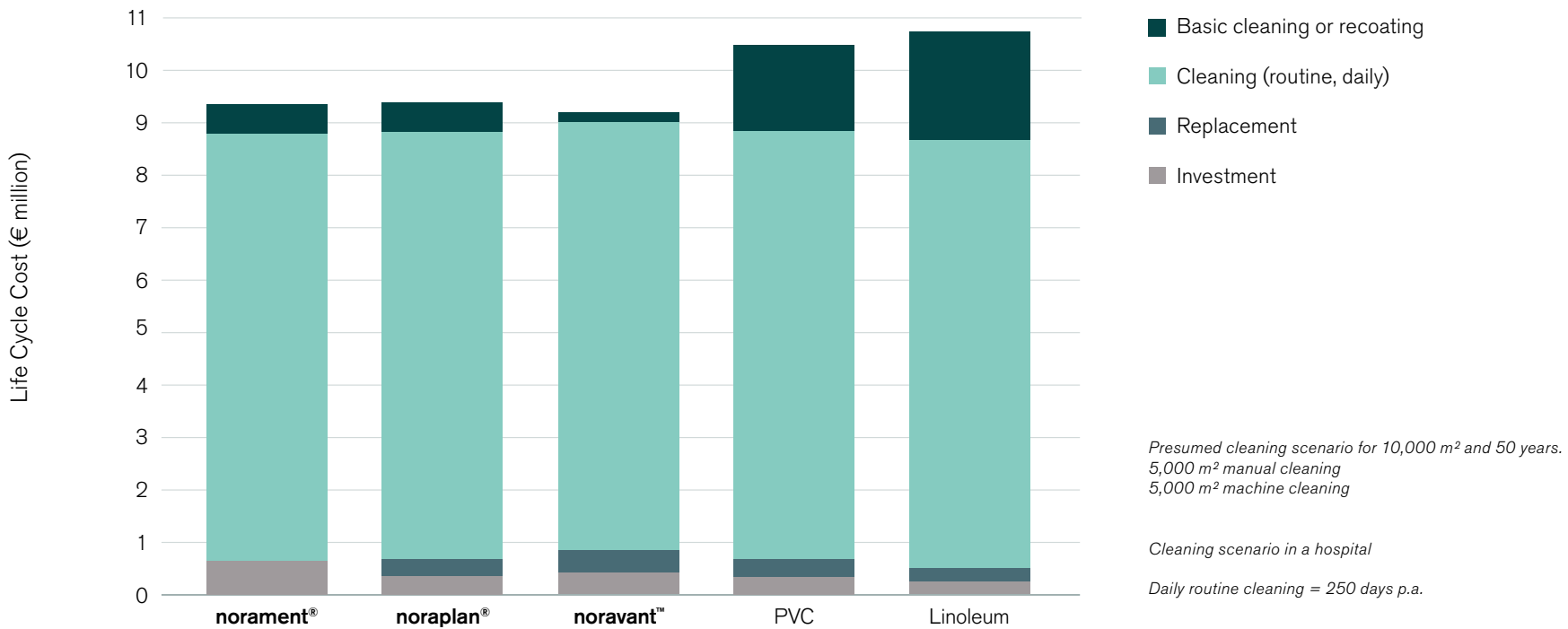
Lifecycle costs go down when a floor covering doesn't need recoating. When maintenance is simple and low-cost. When the floor is designed to look good and work perfectly, over an incredibly long service life.

This is how nora brings down the lifecycle cost of your floor for years to come.

See the savings for your next project. To get a bespoke lifecycle cost analysis for your building, just ask.

TO VALUE PER DECADE.

Life Cycle Cost (LCC) comparison



LOW EMISSIONS.



PHOTO: © WERNER HUTHMACHER

Every day, the quality of the air we breathe plays an important part in our wellbeing. In healthcare, it's vital.

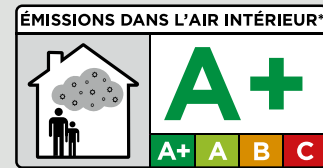
Reduce the emissions from the floor, and you reduce the chemical burden on patients. At the same time, you improve the working environment for staff and visitors.

Every nora rubber floor meets strict national and international standards and is additionally certified by independent ecolabels that confirm its low-emission performance.

No PVC. No halogenated polymers. No phthalate plasticisers. Just better air for everyone.



www.blauer-engel.de/uz120



WHERE THEY MATTER MOST.



MADE FOR HEALTHCARE

PHOTO: © SEBASTIAN SCHELS

SAFER STEPS.

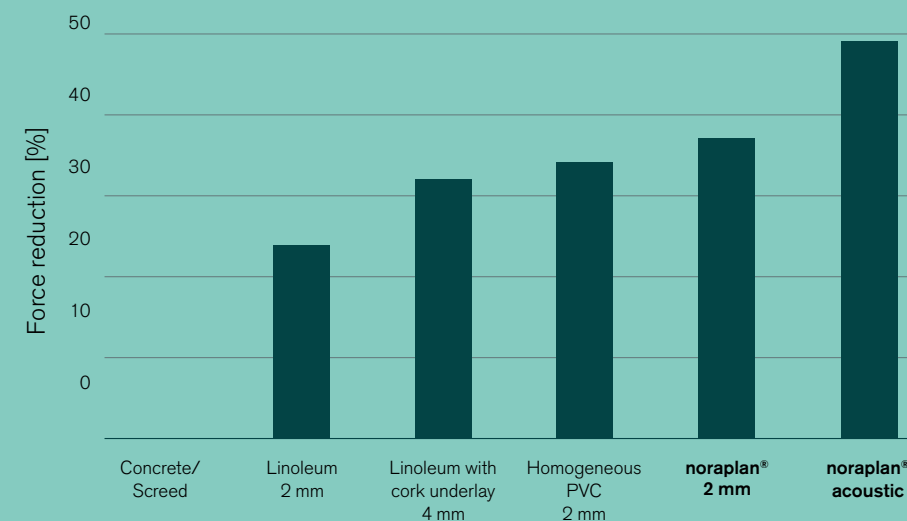
Clinical staff walk kilometres every shift. Surgeons stand for hours. For patients—particularly those going through rehabilitation—a fall can be serious.

That's why we designed nora to keep its elasticity for the entire life of the floor.

This cuts physical strain, reduces joint and back fatigue, and brings better standing comfort to long shifts. A study conducted with Pittsburgh University confirms it: nora measurably reduces the physical stresses on the human body. A smart, ergonomic choice that supports people every day.

noraplan acoustic goes even further: with a 4 mm thickness and a shock-absorbing underlay softens impacts and relieves joint strain. It can even reduce the risk of injury if someone falls.

Force reduction of various floor coverings



Drop test to simulate impact forces acting on the hip (mass: 10 kg, drop height: 50 cm)

Source: Freudenberg Technology Innovation SE & Co. KG, Prof. Dr. Beck

MADE FOR HEALTHCARE

SOFTER STRIDES.

TURN NOISE DOWN. AND RECOVERY UP.

Trolleys. Beds. Footsteps. No debates: noise disrupts sleep. It also increases recovery time, and reduces the concentration and performance of clinical staff.

While you can't remove the noise at source, your specification can reduce it.

nora rubber floor coverings improve footfall sound absorption by up to 20 decibels. The permanent elasticity also dials down the noise generated from walking and rolling. Harder floor surfaces don't come close.



PHOTO: © KARIN HESSMANN



PHOTO: © PASCAL GUGLER

Slip resistance needs to work for patients, visitors and staff—no matter their level of mobility.

Rolling traffic matters too. Beds, wheelchairs, rollators—all need a surface that doesn't compromise movement.

The nora range covers the full spectrum: R9-R11, as set out in DIN EN 16165. Which makes it easy to find the right specification for every zone and every condition.

SAFER. STEADIER.



FIRE SAFETY. PLANNED FROM



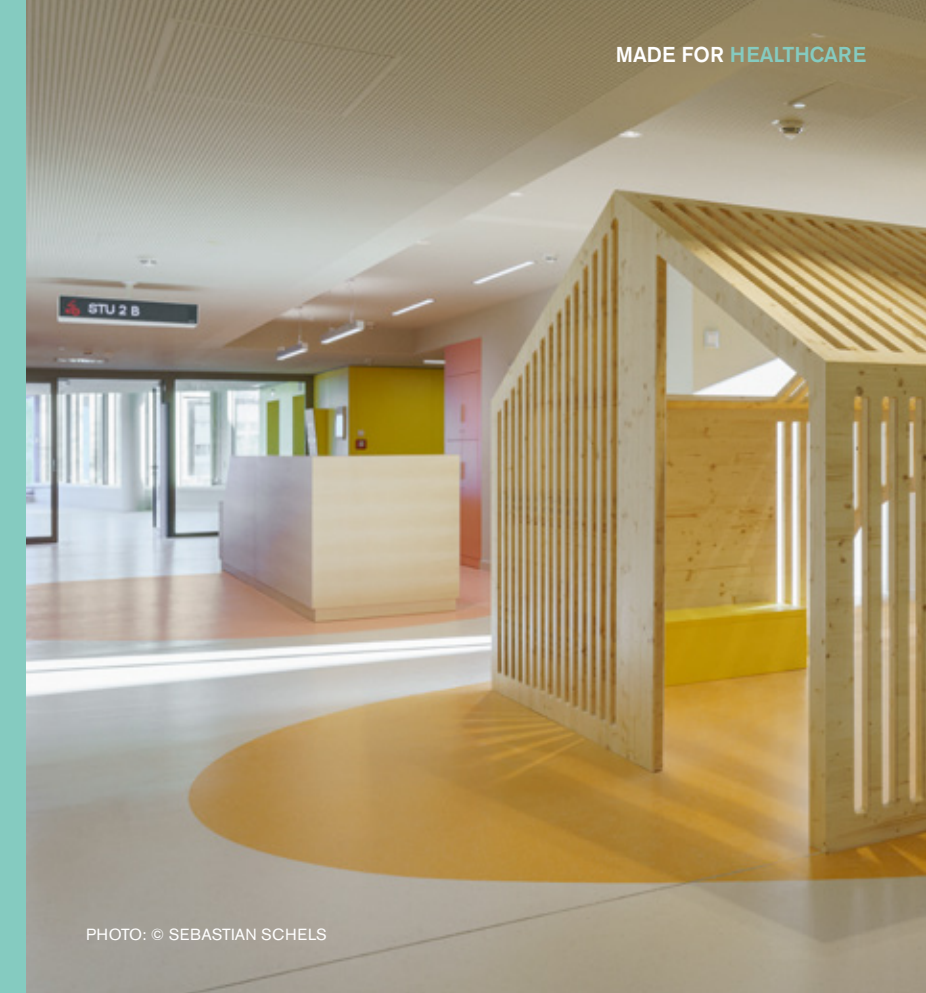
PHOTO: © POLYLUCHS KREATIVAGENTUR

Fire doesn't discriminate a care home from a psychiatric facility. Or a paediatric ward from a rehabilitation area.

nora steps up to help keep everyone safe, including those with reduced mobility.

To start with, every nora rubber floor is free from PVC and halogenated polymers.

That means each is highly flame retardant to the standards set out in EN 3501-1. The decomposition effluents—including gases—are non-toxic too, to the standards of DIN 53436.



MADE FOR HEALTHCARE

PHOTO: © SEBASTIAN SCHELS

THE GROUND UP.



PHOTO: © MARKUS BACHMANN

MADE FOR SURGICAL PRECISION.



PHOTO: © ELMAR WITT

Operating theatres and intensive care units concentrate every demand of the healthcare environment. There's no margin for a misstep.

Electrostatic protection

ESD floors protect sensitive life-saving equipment from electrostatic discharge, backed by our 10-year warranty. They also help prevent explosions from flammable gas and air mixtures, and maintain a safe level of insulation resistance that's vital for electrosurgery procedures.

Ergonomics

Extended procedures always mean the same thing: extended standing. The permanent elasticity of nora rubber counteracts fatigue. It also reduces joint and back strain, supporting staff to perform at the highest levels.

Heavy loads

We can't cut the weight of portable C-arm X-ray machines. But we can help spread the load. nora rubber flooring is built to distribute the weight of heavy clinical equipment across the wider subfloor, preventing damage and protecting your investment.

Hygiene

Usable surfaces around the clock, with no recoating—ever. nora rubber flooring starts clean and is designed to maintain its appearance over time, made to take large volumes of disinfectant—patient after patient after patient.

RUBBER, REIMAGINED FOR HEALTHCARE.



noravant™ opens up the design possibilities of rubber flooring, without compromising on rubber performance.

noravant timber brings biophilic design to patient rooms, combining the comforting warmth of wood with the performance that healthcare demands—helping turn clinical spaces into rooms that support healing.

Its innovative advanced surface technology makes noravant extremely resistant to hospital media and stains, including disinfectants. So cleaning is fast and easy. And, like all nora flooring, there's no need for welds during installation.

Availability may vary by region. Please check with your local representative.



EXPERTISE IS ALL PART OF THE SYSTEM.

Lean on us for support through the full project lifecycle. Our technical consultants, healthcare market segment managers, and application engineers are here to support you through planning and specification. And long after installation.

On-site visits, installation briefings, and cleaning seminars. All as standard.

We call it the nora complete system for a reason.



MATERNITY



PHOTO: © WERNER HUTHMACHER

MADE FOR HEALTHCARE

Custom colour. Custom look.

Choose from more than 300 standard shades. Or bring any colour you want.

With nora4you, you can match any NCS, RAL, or Pantone reference, creating a truly custom look. Then go even further, with an inlaid logo to welcome visitors, creative signposting to show the way, or special cuts to zone each area. All you have to do is imagine.

Made to show the way

Wayfinding and orientation to help patients get to appointments on time. Symbols and logos to make your building more accessible—and more welcoming.

With nora inlays, these aren't applied to your floor. They are the floor. Same rubber. Same performance. Same long service life.



PHOTO: © MARKUS BACHMANN

INSTALLED IN HOURS.



Disruption isn't an option. For busy clinical settings, choose from two proven installation routes that cut downtime. The floor is laid quickly, simply—and stays in place for years.

nora® nTx

The quick-install system that's ready to install over floor coverings, on concrete or cement screed, and in conditions with residual moisture. The adhesive backing means it's down in a few simple steps, without special preparation of the subfloor. Perfect for new builds and renovations.

nora dryfix™ 750 and nora dryfix™ ed

Cut downtime, with a floor that is laid quickly, simply—and stays in place for years. Our double-sided adhesive system for direct dry bonding installs quickly on any subfloor—or even floor-on-floor. Installing electrostatically dissipative or conductive flooring? nora dryfix™ ed is our conductive version with all the same benefits.



DOWN FOR DECADES.



PHOTO: © BIRGIT KÖLL



PHOTO: © 2019 MCGINN PHOTOGRAPHY

ONE PARTNER. MADE FOR EVERY SPACE.

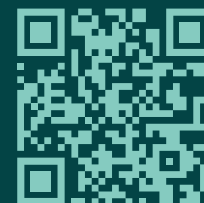
Clinical environments demand nora rubber performance. But what about back-of-house? Administration? Break areas? Interface carpet tile and LVT complete the picture. All designed to work together, without transition strips.

**One partner. One standard of performance.
For every square metre of the building.**

Explore the full Interface offer:



nora Rubber



Carpet



LVT

PROJECT HIGHLIGHT

KARLSRUHE MUNICIPAL HOSPITAL, HOUSE M



PROJECT HIGHLIGHT

STUTTGART HOSPITAL, HOUSE F



Location	Karlsruhe, Germany
Facility Type	Hospital
Products	noraplan® signa, norament® 926 grano, norament® 928 grano ed, ca. 30,000 m²
Architect	wörner traxler richter planungsgesellschaft mbH, Frankfurt
Photographer	© Elmar Witt



Location	Stuttgart, Germany
Facility Type	Hospital
Products	noraplan® signa / signa ed, noraplan® valua, ca. 27,000 m²
Concept Design	Arcass Freie Architekten BDA, Stuttgart
Detailed Design	alsh sander.hofrichter architekten, Ludwigshafen
Photographer	© Markus Bachmann

PROJECT HIGHLIGHT

KBO CHILDREN'S CENTER, MUNICH



PROJECT HIGHLIGHT

VIVANTES HUMBOLDT HOSPITAL, BERLIN



Location	Munich, Germany
Facility Type	Pediatric Hospital
Products	noraplan® signa, inlays with noraplan® signa, ca. 8,000 m²
Architects	Joint venture of H2M Architekten, Munich/ Kulmbach and a sh sander.hofrichter architekten, Ludwigshafen
Photographer	© Sebastian Schels



Location	Berlin, Germany
Facility Type	Operating Theatre Department
Products	noraplan® signa / signa ed, noraplan® stone, ca. 1,200 m²
Architect	heinlewischer Partnerschaft freier Architekten mbB, Berlin
Photographer	© Brigida González

PROJECT HIGHLIGHT

YUNA – FERTILITY CENTER, ST. GALLEN



PROJECT HIGHLIGHT

FLORIDSDORF HOSPITAL, VIENNA



Location	St. Gallen, Switzerland
Facility Type	Fertility Clinic
Products	noravant™ timber, ca. 550 m², installed with nora® dryfix™ 750
Architect	Meier-Zosso Planungs AG, Schwerzenbach
Photographer	© Elmar Witt



Location	Vienna, Austria
Facility Type	Hospital
Products	noraplan® sentica / sentica ed, ca. 80,000 m²
Architect	Albert Wimmer, ZT-GmbH, Wien
Photographer	© Markus Bachmann

PROJECT HIGHLIGHT

UNIVERSITY HOSPITAL OF BERN, ANNA- SEILER HOUSE



PROJECT HIGHLIGHT

UNIVERSITY MEDICAL CENTER FREIBURG



MADE FOR HEALTHCARE



Location	Bern, Switzerland
Facility Type	Hospital
Products	noravant™ seneo, ca. 23,000 m²
Architects	reinhardpartner Architekten und Planer AG, Bern
Photographer	© Pascal Gugler



Location	Freiburg, Germany
Facility Type	Psychiatry and Psychotherapy Clinic
Products	noraplan® uni, ca. 1,800 m²
Architect	fuchs.maucher.architekten.bda, Waldkirch
Photographer	© Bernhard Tränkle

‘all in’

FOR A HEALTHIER ENVIRONMENT.



Healthier spaces for patients and staff. And a healthier planet for all of us.

Interface is committed to being carbon negative by 2040—without offsets, without loopholes. Our science-based targets guide every step from now to 2030.

The plan: avoid, reduce, store and inspire.

In manufacturing, operations, and supply chain, every process we use is designed to reduce the environmental impact of the buildings we serve. And we share what works—helping move the whole industry forward.



MADE FOR HEALTHCARE



Scan to
learn more



Specifications are subject to change without notice. Errors and omissions excepted.
No liability is assumed for the correctness, completeness or accuracy of the information.
The product illustrations in this document may differ from the original. This document
does not constitute a contractual offer and serves only as non-binding information.

The nora brand and any other registered trademarks used in this document are
registered to the company, the country or a company affiliated to nora systems GmbH.
Any other brand names used herein are the trademarks of their respective owners.

Cover Image: © Felix Löchner

THEY GIVE THEIR ALL EVERY DAY. WE BRING A FLOOR TO MATCH.

Safer, stronger, better. Flooring built for the
demands of modern healthcare. And the people
who give their all.

For everything from specifications to
certifications, visit **interface.com/nora**