

# HEALTHCARE



MEDICAL & HEALTHCARE  
VINYL FLOORING

**Prima**  
PAVIMENTI SPECIALI





PUBLIC AND PRIVATE HOSPITALS  
SOCIAL-HEALTH FACILITIES  
ASSISTED LIVING RESIDENCE  
SENIOR LIVING  
DAY CARE CENTERS  
CENTERS FOR THE DISABLED  
MEDICAL CENTERS AND TEST LABORATORIES  
RESEARCH LABS  
AMBULATORY SURGERY CENTERS

## BENEFITS

ANTIMICROBIAL CONTINUOUS SURFACES  
SKID AND SLIP RESISTANT  
CHEMICAL RESISTANT  
SOUNDPROOF  
ELECTRICALLY CONDUCTIVE COATINGS  
CERTIFIED SOLUTIONS  
SAFE AND SANITIZABLE SOLUTIONS  
ECO-SUSTAINABLE SOLUTIONS

## DESIGN STAGE

Floors in hospitals and care facilities must meet strict guidelines to prevent germs, the spread of bacteria, and the risk of infection. Completely safe working environment. Durable floor coverings that are easy to clean and disinfect. We offer customised solutions for every project. In the design of a hospital, each architectural element, including the floor, the selection and subsequent construction, must comply with current regulations and the different areas that make up a healthcare facility, which have very different needs and characteristics depending on the intended use and level of risk. Our structured approach is based on over 40 years of experience in the flooring sector. Certified sustainable solutions and the know-how of listening to our customers to always provide the right answer to every need.



ACQUIRED **KNOW-HOW** IS EXPRESSED  
IN THE **EFFECTIVENESS**  
OF THE PROPOSED **SOLUTIONS**

## SAFE AND LASTING CHOICES

### ANTIMICROBIAL SAFETY

Perfect impermeability between surfaces, excellent antibacterial and antiviral properties.

### FEATURES AND DETAILS

Durability: durable floors, resistant to traffic and heavy loads. Resistant to residual footprint. The best compromise between resistance, ease of movement and acoustic comfort.

### EASE OF MOVEMENT

Ideal for walkers, stretchers and wheeled beds, trolleys.

### EASY MAINTENANCE

Stain-resistant and easy-to-maintain floor and wall coverings, perfect impermeability between surfaces. Very easy maintenance thanks to stain-resistant treatments: floors can be cleaned with neutral, environmentally friendly products.

### SAFETY

Floors designed to prevent accidents, non-slip floors, handrails suitable for all configurations, guides and tactile strips, wall & corner protections, and door protectors.

### GUARANTEES

We are well positioned to provide targeted solutions to meet project requirements, adhering to layouts, schedules and assisting our clients every step of the way, right through to delivery

### LIFESPAN

The life expectancy of a surface finish is determined by a combination of mechanical, chemical, thermal shock, and wear stress. These stresses are typical and different for each environment. Durable flooring refers to flooring that lasts for a long time without deterioration or loss of performance

**QUALITY IS VISIBLE**  
AND 100% **CERTIFIED**

### ACOUSTIC COMFORT

Reduction of airborne noise in the room and footfall noise upstairs and on the same floor.

### DESIGN

A wide range of finishes and color options for floor and wall coverings, specific solutions for every hospital environment, with customization options.

### SHORT INSTALLATION TIME

Very fast installation time, application on existing floors with considerable time and cost savings

### EXPERIENCE

For over 40 years, we have been in charge of the floors of the largest hospitals in the country.

### SUSTAINABILITY

Our solutions apply the highest health and wellness standards, made from recycled and recyclable materials. For over 40 years, we have been in charge of the floors of the largest hospitals in the country.

### LEED

Prima Pavimenti solutions range include a LEED® information statement detailing how it can contribute to the building's LEED credits.





# SOLUTIONS HOSPITAL AREAS

## REFURBISHMENT WITHOUT COMPLETE DEMOLITION

In the hospital area, floor restoration of worn surfaces by laying new floor coverings over existing floor (e.g. tiles), or completely replacing them, is an option, optimizing aspects such as the cost of the intervention, the quality of the solution, and the ease of installation by reducing intervention time.

To meet the specific needs of different areas of the hospital, we offer solutions that meet very high standards. An integrated offer of suitable solutions and services to meet any project requirement.

ENTRANCE, RECEPTION  
WAITING ROOMS  
CONNECTING CORRIDORS  
EXAMINATION AND TREATMENT  
ROOMS  
OPERATING ROOMS  
INTENSIVE CARE  
LABORATORIES AND RADIOLOGY  
PATIENT ROOMS  
BATHROOMS  
DRUGS WAREHOUSE  
STORAGE ROOMS  
TECHNICAL ROOMS  
KITCHEN  
RESTAURANT, CAFETERIA  
OFFICES AND ADMINISTRATIVE  
AREAS  
PARKING  
OUTDOOR

COMBINE SAFETY  
AND COMFORT



## LVT LUXURY VINYL TILE

Produced in both tile and plank formats across a range of patterns, colors, and styles, they offer endless layout possibilities thanks to their modular format. Luxury vinyl tiles come in several installation options: glue-down for heavy traffic, loose-lay for quick renovation, and click system for floating installation. Surface treatment guarantees protection for easy maintenance and extra resistance to scuffs, scratches, and stains.

## HETEROGENEOUS Vinyl

Heterogeneous vinyl flooring is composed of several layers, including a printed sheet for limitless design possibilities. Available in tiles and rolls, they offer ideal solutions for heavy traffic environments such as hospitals. The top layer of the heterogeneous floor coverings is covered with a special surface treatment that maintains their appearance over time and ensures maximum durability and ease of maintenance. Also available in anti-slip and acoustic versions.

## HOMOGENEOUS VINYL

Composed of a single compact layer of vinyl, homogeneous vinyl floors are glued to the sub-floor and welded for optimal durability and hygiene. They are an efficient and long-lasting solution for heavy and very heavy traffic areas (non-driveways), and due to their high resistance and ease of cleaning, they are suitable for use inside healthcare facilities. Also available in static-conductive and static-dissipative, non-slip versions.



# LOW RISK AREAS

Floors in this category are areas that are separate from patient rooms and not directly connected to nursing practice rooms. These are primarily receptions, waiting rooms, lobbies, staircases, elevators, hallways leading to risk-free hospital departments and storage areas, all environments intended for user and visitor traffic.

First impressions are important, especially in medical and social facilities. Patients need to feel cared for, visitors need to make a positive impression, and employees need to work in a comfortable and pleasant environment through specially designed aesthetic solutions.

Administration and reception areas are like showcases and should reflect the quality of the facility. A space where cleanliness and hygiene must always be guaranteed. Choosing resistant and durable flooring is essential to get a surface that retains its appearance over time without degrading in heavy traffic.

## FEATURES

- Visual and acoustic comfort
- Expressing uniqueness
- Resistant to heavy traffic
- Scratch and impact resistant
- Accessibility and guided pathways
- Easy cleaning and maintenance
- Variable thickness from 2 to 2,5 mm
- Fire reaction class Bfl-s1
- Commercial classification: 34 Very Heavy

## HOMOGENEOUS LVT

- > RECEPTION AND COMMON AREAS
- > CORRIDORS
- > WAITING ROOMS
- > STAIRWAYS

HEALTHCARE

**Prima**  
PAVIMENTI SPECIALI

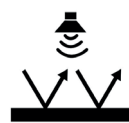




Treatment rooms



Ambulatory Care room



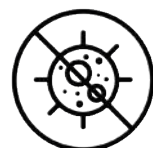
Acoustic  
comfort



High chemical  
resistance



Non-slip



Antibacterial



Antistatic  
constraints



Easy to clean

# MEDIUM-RISK AREAS

This category includes all those areas intended for the care of patients who do not present any particular risks. Inpatient rooms occupied by non-infected patients, for whom no particularly complex and invasive healthcare procedures are planned, fall into this category. Medium-risk areas also include diagnostic laboratories and small surgical outpatient clinics.

According to recent studies, hospital rooms that provide a comforting environment benefit patients by helping them feel at home and enhancing their hospital stay. Our flooring solutions guarantee patients a quiet and clean healing environment by decreasing the noise produced by hospital beds and medical trolleys.

The bacteriostatic surface complies with the strictest hygienic standards, preventing bacterial development and cross-contamination of pathogens

## FEATURES

- Visual and acoustic comfort
- Resistant to residual footprint
- Excellent hygiene
- Easy cleaning and maintenance
- Conductive and static dissipative solutions, if required
- Non-slip
- Variable thickness from 3 to 6 mm
- Fire reaction class Bfl-s1
- Commercial classification: 34 Very Heavy

## HOMOGENEOUS HETEROGENEOUS

> PATIENT ROOMS  
> DIAGNOSTIC LABORATORIES  
> TREATMENT ROOMS  
> OUTPATIENT/AMBULATORY CARE ROOMS

HEALTHCARE

**Prima**  
PAVIMENTI SPECIALI



Operating Theatre



Intensive Care Unit



Antibacterial



High rolling resistance



Non-slip



High chemical resistance



Antistatic constraints



Easy to clean

# HIGH RISK AREAS

## HOMOGENEOUS HETEROGENEOUS

This category includes all those areas where particularly invasive health and care procedures are systematically performed. A high-risk area is, of course, an Infectious Diseases ward, where patients and staff members, are more exposed to biological contamination via direct contact.

Other highly dangerous environments are operating theatres, delivery rooms, bacteriology, resuscitation and intensive care.

Dialysis, intensive care and rehabilitation areas are environments where patients receive care and treatment requiring hygiene and comfort during all the day.

In order to ensure infection control, surfaces have to be clean, stain-resistant, and up to the highest standards of hygiene. Furthermore, develop a pleasant environment by using dedicated colors and patterns also helps to reduce stress and boost the healing process.

### FEATURES

- Bacteriostatic
- Visual and acoustic comfort
- Resistant to stains, chemicals and liquids
- Smooth and waterproof surfaces
- High rolling resistance
- Conductive and static dissipative solutions, if required
- Variable thickness from 3 to 6 mm
- Fire reaction class Bfl-s1
- Commercial classification: 34 Very Heavy

- > INFECTIOUS DISEASE DEPARTMENTS
  - > BIOHAZARD LABORATORIES
  - > RADIOLOGY
- > MEDICAL IMAGING DEPARTMENTS
  - > OPERATING THEATRES
  - > CLEAN ROOMS
  - > BIRTHROOMS
- > MEDICAL TREATMENT ROOMS
  - > INTENSIVE CARE UNITS
  - > EMERGENCY ROOMS

HEALTHCARE

**Prima**  
PAVIMENTI SPECIALI

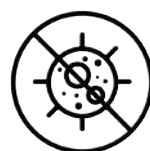




Patient room toilet



Visitors' toilet



Antibacterial



Thermal shock  
resistant



Non-slip



Waterproof



High chemical  
resistance

# BATHROOMS AND TOILETS

A basic requirement for bathrooms and toilets is high slip resistance, maximum hygiene and stain resistance. Continuous floor coverings for wet rooms with a limited number of joints allow surfaces to remain waterproof and easier to clean.

## FEATURES

- Slip resistant
- Easy to clean and maintain
- Accessibility
- Resistant to disinfectant and urine
- Watertight surfaces with limited joints
- Variable thickness from 1,5 to 2,5 mm
- Fire reaction class Bfl-s1
- Commercial classification: 34 Very Heavy

## HOMOGENEOUS WELDED

- > PATIENT ROOM TOILETS
- > VISITORS' TOILETS
- > STAFF TOILETS

HEALTHCARE

**Prima**  
PAVIMENTI SPECIALI

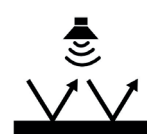




Administrative office



Open Space Office



Acoustic  
comfort



Non-slip



Eco-Friendly



Easy to clean

# ADMINISTRATIVE AREAS

## LVT HOMOGENEOUS HETEROGENEOUS

Staff in healthcare facilities need a calm atmosphere to focus on their analytical and administrative tasks. We offer flooring solutions that can reduce noise levels and improve air quality. Our different types of floors are available in a range of colours that stimulate concentration, increase productivity, and promote wellbeing for healthcare professionals.

### FEATURES

- Visual and acoustic comfort
- Electrically conductive or anti-static when required
- Resistant to residual footprint
- Ease of installation and replacement
- Ease of cleaning and maintenance
- Minimal maintenance
- Wide range of colors and patterns
- Variable thickness depending on collections and application
- Fire reaction class Bfl-s1
- Commercial classification: 34 Very Heavy

>> ADMINISTRATIVE AREAS  
> RECEPTION AREA  
> MEETING ROOMS

HEALTHCARE

**Prima**  
PAVIMENTI SPECIALI



Consumable Storage



Drug Storage



Antibacterial



Resistant to  
high loads



Non-slip



High rolling  
resistance



Impact  
resistant



Facile da  
pulire

# STORAGE AREAS

It is essential to employ flooring that is resistant to wear and tear caused by people and the movement of heavy machinery, trolleys, or beds when developing flooring solutions for warehouses and medical equipment facilities storage. Floor coverings must be scratch and stain resistant, easy to clean, and save on maintenance time and costs.

Also suitable for drug stores or hospital pharmacies.

## FEATURES

Resistant to scratches and residual footprint  
High rolling resistance  
Ease of cleaning and maintenance  
Variable thickness from 1,5 to 6 mm  
Fire reaction class Bfl-s1  
Commercial classification: 34 Very Heavy

## HOMOGENEOUS HETEROGENEOUS

- > STORAGE AREAS WITH MECHANICAL AND CHEMICAL LOADS
- > MEDICAL EQUIPMENT STORAGE
- > CONSUMABLES STORAGE
- > DRUG STORAGE

HEALTHCARE

**Prima**  
PAVIMENTI SPECIALI





Sterilization Unit



Server room



# TECHNICAL ROOMS

## HOMOGENEOUS

For sterilization and laundry environments, easy-to-clean, stain and chemical resistance coatings with a high anti-skid rating against inadvertent slipping of hospital trolleys.

### FEATURES

- Non-slip
- High rolling resistance
- Resistant to stains, chemicals and mechanical wear and tear
- Waterproof
- Easy to clean and maintain
- Variable thickness from 1,5 to 6 mm
- Fire reaction class Bfl-s1
- Commercial classification: 34 Very Heavy

> STERILISATION UNITS  
> LAUNDRY

## HOMOGENEOUS

Electrostatic discharges not only cause discomfort in locations with sensitive electronic equipment, such as huge computers and servers, but they can also seriously damage equipment. Conductive and static dissipative solutions can dissipate electrostatic discharges by providing a grounding point, preventing severe damage. Furthermore, the excellent durability avoids deterioration by heavy machinery thereby making cleaning and maintenance easier.

### FEATURES

- Electrically conductive or anti-static when required
- Resistant to residual footprint
- Easy to clean and maintain
- Variable thickness from 1,5 to 6 mm
- Fire reaction class Bfl-s1
- Commercial classification: 34 Very Heavy

> SERVER ROOMS  
> MEDICAL IMAGING AREAS

HEALTHCARE

**Prima**  
PAVIMENTI SPECIALI



Hospital Kitchen



Self Service



Waterproof



Antibacterial



Thermal shock  
resistant



Non-slip



HACCP



High chemical  
resistance

# KITCHENS, CANTEEN AND CAFETERIA

**LVT  
ETEROGENEI  
HOMOGENEOUS  
WELDED**

Canteens are subject to HACCP regulations, which are required in all those places where food is handled and served in a corporate, commercial or, as in this case, hospital environment.

Floors must have as few joints as possible, be impermeable to fat, oil and, water, be more resistant to impact and abrasion, and obviously be easy to clean and decontaminate, a non-slip surface in case of drips. In the event of liquid spills at high temperatures, the total resistance of the flooring is guaranteed, avoiding frequent repair works.

Catering areas, on the other hand, must allow patients and visitors to enjoy their breaks in comfortable and hospitable spaces. Our flooring solutions, all of which can be customised, must create a relaxing atmosphere through a functional and designer floor.

## CARATTERISTICHE TECNICHE

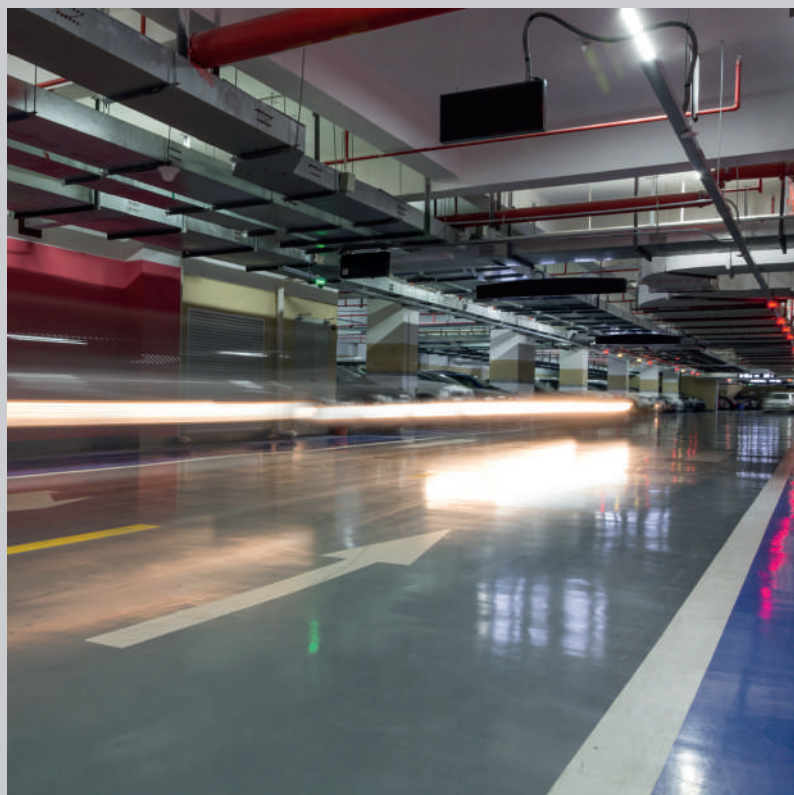
- HACCP
- Non-slip
- Resistant to food stains
- Design
- Pleasant environment
- Heavy Traffic resistant
- Easy to clean and maintain
- Resistant to residual footprint & liquids
- Variable thickness from 1,5 to 6 mm
- Fire reaction class Bfl-s1
- Commercial classification: 34 Very Heavy

> HOSPITAL KITCHEN  
> CANTEEN  
> RESTAURANT, SELF-SERVICE  
> BAR, CAFETERIA

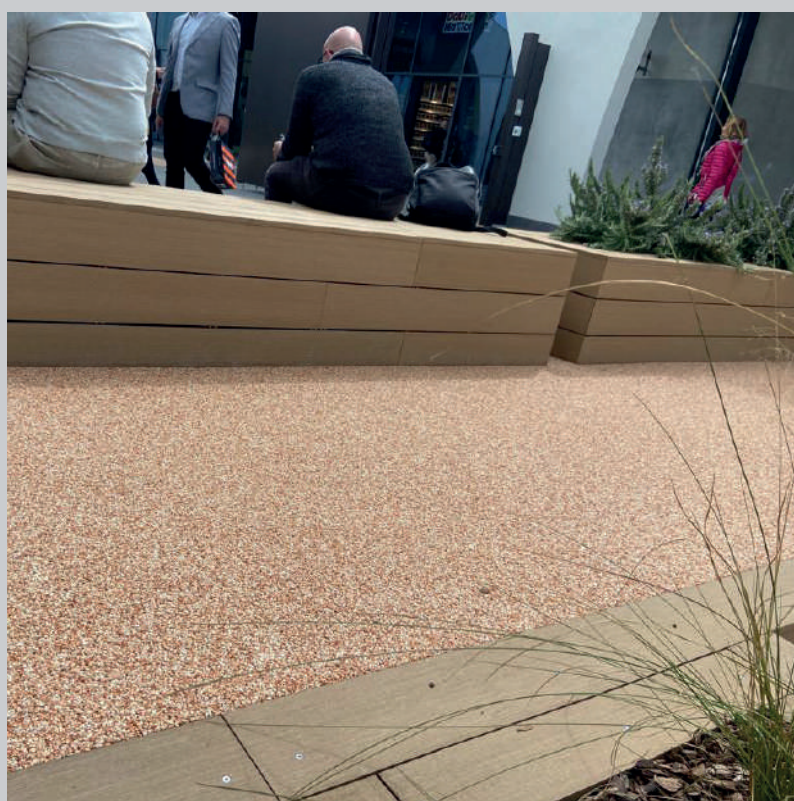
HEALTHCARE

**Prima**  
PAVIMENTI SPECIALI

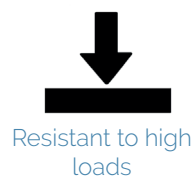




Underground car park



TO DREAM - Urban District



Resistant to high loads



Non slip



High chemical resistance



Draining



Frost-resistant



Non-slip



Eco-Friendly

# OTHER HOSPITAL AREAS

Resin coatings are the most widely used and recommended for this type of surface as the resin itself has resistance, durability, and functionality. Multilayer epoxy or multilayer polyurethane systems can be used. OS8-OS9-OS10-OS11 criteria are satisfied. Colors, flooring, individual parking spaces, and signage can all be highly customized.

## FEATURES

- Homogenous, non-slip surface
- Resistant to chemicals, oils, fuels, de-icing salts, lubricants, acids and diluted bases
- Wear-resistant and durable
- Resistant to wheeled vehicle traffic
- Highly customisable
- Horizontal and vertical signage

For the long lasting eco-friendly redevelopment of outdoor pedestrian or vehicular light areas, Prima Drain Stone® is an outdoor flooring system totally permeable and environmentally friendly, complies to the hydrological cycle. It is essential to select certified materials that help to improve outdoor areas by ensuring drainage or rainwater filtering and avoiding the creation of new impermeable surfaces (such as asphalt and cement) and/or unstable ones (such as self-locking paving stones and loose gravel). Composed of natural aggregates mainly from production waste, with different grain sizes, kinds and colors, blended with a special eco-friendly binder.

ACCESSORIES: Tactile paths for the visually impaired

## PARKING

- > MULTI-STOREY CAR PARKS
- > UNDERGROUND CAR PARKS
- > CAR PARKS

## OUTDOOR

- > FOOTPATHS GREEN AREAS
- > OUTDOOR RECEPTION AREAS
- > CYCLE PATHS

HEALTHCARE

**Prima**  
PAVIMENTI SPECIALI



# COMPLEMENTS

The extensive wall protection package helps the hospital maintain a clean and modern look within the hospital, without the worry of wall damage and high maintenance costs.

## ACCESSORIES

- Ergonomic handrails with high grip quality
- Bumper handrails
- Bacteriostatic door protection
- Door bumper strips
- Wall protectors for stretcher traffic or bed movement

Wall coverings are used to protect walls from impacts, stretcher and hospital trolley traffic, scratches, and stains in areas where there is heavy traffic. They are flexible and easy-to-install solutions that help reduce repair and maintenance costs and ensure a long-lasting durability.

Specific solutions are also available for operating theatres and clean rooms: smooth protection and covering panels for areas with a high risk of infection.

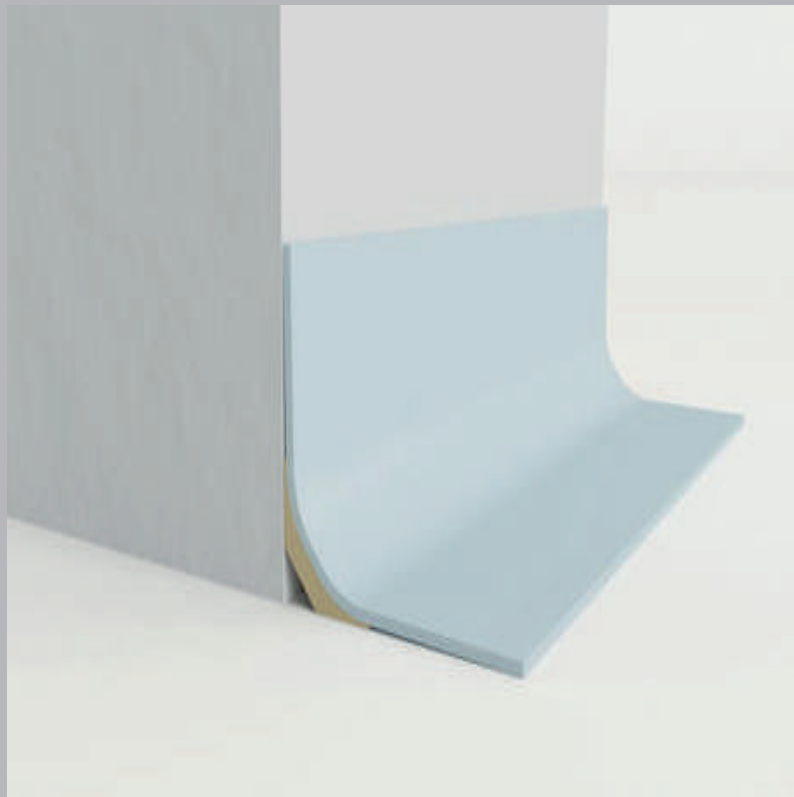
## FEATURES

- Bacteriostatic
- Impact resistant
- Hygienic and washable
- Perfect dimensional stability

## WALL PROTECTIONS

## WALL COVERINGS





Vinyl floor-to-wall jointing connections



Vinyl stairs with aluminium profile and tactile path

# COMPLEMENTS

Vinyl floor-to-wall jointing connections. Available in different formats, they guarantee perfect continuity, hygiene and a waterproof installation. The rounded corner facilitates cleaning and maintenance. Compatible with homogeneous and heterogeneous vinyl floors in rolls and slabs.

## TECHNICAL FEATURES

- Perfect finish
- Easy cleaning and maintenance
- Waterproof installation

Stairs are a sensitive area that must guarantee maximum safety for all users. We also offer safe solutions for stairs to enable people to move around easily and to help the visually impaired find their way around. We offer a wide range of colors to provide the right level of contrast between the different steps for easy recognition and to avoid the risk of falling.

## TECHNICAL FEATURES

- Non-slip
- Accessibility
- Resistant to heavy traffic
- Acoustic comfort

## ACCESSORIES

- Tactile paths for the visually impaired.
- Right-angled, rounded, profiles in aluminium.

# FILLETS

# STAIRS

# CASE HISTORY

Our industrial know-how and expertise in this field, our partnerships as well as recognized qualities over the years, have allowed us to become a major player in this sector.

The best calling card is the flooring we have realised. In Italy, in Europe and in the rest of the world.



## WORK IN PROGRESS

- . New Odense Hospital - Denmark
- . Nouveau Chu De La Guadeloupe  
Les Abymes, Guadeloupe, Antilles Françaises
- . New Ajaccio Hospital- Corsica

SOME OF  
OUR CUSTOMERS

Area di imaging  
diagnostico



IRCCS San Raffaele  
Milano (IT)



Strutture sanitarie  
e case di riposo





# CONTACTS

## Milano - Operational HQ

Via Piemonte, 23/B

20098 San Giuliano Milanese (MI)

T +39 02.98282914

## Torino - Head office

Via Vittorio Amedeo II, 19

10121 Torino

T +39 011.0714790

[info@primapavimenti.it](mailto:info@primapavimenti.it)

[www.primapavimenti.it](http://www.primapavimenti.it)

## Switzerland

Pavimenti Speciali Srl - Talenture S.A.

Riva Albertolli 1

6900 Lugano - Switzerland



**Whitelist**

Azienda impermeabile alla criminalità organizzata



OS 6    Class IV  
OS 26    Class IV  
OG 1    Class III  
OG 3    Class II



# PARTNERS

