HEALTH CARE



MEDICAL & HEALTHCARE VINYL FLOORING







WHERE

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 SOLUTIONSI

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 heal-thcare 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.

HEALTCARE



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



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.

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



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

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 ARFAS PARKING **OUTDOOR**

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.

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 quarantees protection for easy maintenance and extra resistance to scuffs, scratches, and stains.

Vinyl

Heterogeneous vinyl flooring is composed of several layersi, 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.

HETEROGENEOUS 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



Impact resistant



Acoustic comfort



Non-sli



Antibacteria



Easy to clean

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





Treatment rooms



Ambulatory Care room

MEDIUM-RISK AREAS



Acoustic comfort



High chemica resistance



Non-slip



ntibacteria



Antistatic constraints



Easy to clean

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. Mediumrisk 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



Operating Theatre



Intensive Care Unit

HIGH RISK AREAS



Antibacteri



High rolling resistance



Non-slip



High chemical resistance



Antistatic constraints



Easy to clean

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

HOMOGENEOUS HETEROGENEOUS



Patient room toilet



Visitors' toilet

BATHROOMS AND TOILETS



Antibacteria



Thermal shock resistant



Non-slip



Waterproof



High chemical resistance

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



Administrative office



Open Space Office

ADMINISTRATIVE AREAS





Non-slip





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

HOMOGENEOUS HETEROGENEOUS

>> ADMINISTRATIVES AREAS
> RECEPTION AREA
> MEETING ROOMS



Consumable Storage



Drug Storage

STORAGE AREAS



Antibacteria



Resistant to high loads



Non-slip



High rolling resistance



resistant



Facile da pulire

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





Sterilization Unit



Server room

TECHNICAL ROOMS



Antibacteria



High chemica resistance



Non-slip



High rolling resistance



Antistatic constraints



Easy to clean

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

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

HOMOGENEOUS

> STERILISATION UNITS > LAUNDRY

HOMOGENEOUS

> SERVER ROOMS
> MEDICAL IMAGING AREAS



Hospital Kitchen



Self Service

رري

Waterproof



Antibacteria



Thermal shock resistant



Non-slip



HACCP



KITCHENS, CANTEEN AND CAFETERIA

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

LVT ETEROGENEI HOMOGENEOUS WELDED



Underground car park



TO DREAM - Urban District

OTHER HOSPITAL AREAS





Non slip



High chemical resistance



Draining



Frost-resistant



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 out-door 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 impaire

PARKING

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

OUTDOOR

> FOOTPATHS GREEN AREAS > OUTDOOR RECEPTION AREAS > CYCLE PATHS







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, Guadaloupe, 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 www.primapavimenti.it









PARTNERS

















