

MUSEUM



RESIN FLOORING
FOR MUSEUMS AND
SHOWROOMS

Prima
PAVIMENTI SPECIALI



Prima
PAVIMENTI SPECIALI

WHERE

MUSEUMS
SHOWROOMS
EXHIBITION SPACES
EDUCATIONAL AND CULTURAL SPACES
AUDITORIUMS
CONFERENCE ROOMS
LIBRARIES

BENEFITS

CONTINUOUS SURFACES DURABLE
NON-SLIP SURFACES
SOUND ABSORPTION
CERTIFIED SOLUTIONS
SAFE AND SANITISABLE
ECO-SUSTAINABLE
DESIGN AND CUSTOMISATION



DESIGN CONSIDERATIONS

Designing resin flooring for museums requires a careful assessment of the existing substrate, which must be flat, dry, and free from contaminants. In historic buildings, consolidation work or new screeds may be necessary to meet the required technical specifications.

The choice of colour should consider both aesthetics and functionality, such as how visible dirt is and its effect on the perception of spaces. Neutral tones such as grey, beige or white are preferred to avoid interfering with the artwork and maintain a neat appearance.

Resin flooring is a contemporary solution for museums, combining technical, aesthetic and conservation requirements to help create functional environments that support their cultural mission.

MUSEUMS AND EXHIBITION SPACES

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

SAFE AND LASTING CHOICES

FUNCTIONALITY

Monolithic dustproof surfaces are resistant to foot traffic and handling. They have antistatic properties to protect works and installations. They are compatible with underfloor heating for climate control and are designed for the integration of concealed ductwork

EASY MAINTENANCE

With continuous surfaces and resin coatings, maintenance is minimal and cleaning is easier, saving time and money. We suggest professional cleaners for cleaning resin coatings (as PrimaFloor Cleaner®), which help to prolong the life of the floor.

SAFETY

Floors designed to prevent accidents, non-slip, tactile paths for the visually impaired.

GUARANTEES

We are structured to be with the customer every step of the way, from design to delivery, to provide targeted solutions to meet project requirements.

DURABILITY

High levels of UV resistance and color stability for a long service life and low maintenance costs. Targeted repairs can be carried out without redoing the entire surface.

QUALITY IS VISIBLE
AND 100% CERTIFIED



Project: Museo Enzo Ferrari - Modena (Italy)

COMFORT

Integrated solutions to help reduce walking noise. Underfloor heating compatible solutions.

DESIGN

A wide range of finishes (glossy, satin, matt), effects (clouded or spatula) and colours for floors and wall coverings, with extensive customisation options.

SHORT INSTALLATION TIME

Shorter times in the case of renovations, as it can be applied to existing substrates. Times vary depending on the system and ambient temperatures.

REFERENCE

We have over 40 years' experience in providing flooring for high-traffic public spaces.

SUSTAINABILITY

Our solutions use VOC-free materials and low-environmental-impact resins. These are essential for preserving air quality in museum environments and ensuring the conservation of works of art, as well as the health and safety of visitors and staff.

LEED

The resin system or polyurethane cement coating used includes a LEED® information statement detailing how it can contribute to the building's LEED credits.



SOLUTIONS VERSATILE APPLICATION

EXHIBITION SPACES:

EXHIBITION ROOMS
THEMED GALLERIES
MAIN HALLS

RECEPTION AREAS:

HALL - TICKET OFFICE
CLOAKROOM
BOOKSHOP

EDUCATIONAL AND CULTURAL SPACES:

AUDITORIUM/CONFERENCE ROOMS
CLASSROOMS/LABORATORIES
LIBRARY/MEDIA LIBRARY

STUDY ROOMS

TECHNICAL AND STORAGE AREAS:

STORAGE/WAREHOUSES
RESTORATION LABS
CATALOGUING ROOMS
ADMINISTRATIVE & SECURITY OFFICES
SCIENTIFIC STAFF OFFICES (CURATORS,
CONSERVATORS)

SERVER ROOM/DIGITAL ARCHIVES

SERVICE AREAS:

ARTWORK LOADING/UNLOADING AREA
PACKAGING AREAS
TECHNICAL ROOMS
TOILETS

STAFF AREAS (CHANGING ROOMS, BRE-
AK ROOM)

OUTDOOR AREAS:

GARDEN/COURTYARD
PARKING
OUTDOOR EVENT AREA

COMBINE
DESIGN & FUNCTIONALITY

WHY CHOOSE RESIN FOR MUSEUMS?

Resin is primarily chosen to create continuous, seamless surfaces, a fundamental characteristic in museum spaces. The absence of joints eliminates critical points where dust and dirt could accumulate, potentially damaging preserved works, and ensures faster and more effective cleaning without resorting to aggressive detergents that might compromise the collections.

From an aesthetic perspective, resin offers a neutrality that enhances artworks as the true protagonists of the space. Matt or satin finishes avoid unwanted reflections, creating a discreet backdrop that does not compete visually with the exhibitions. The ability to customise colour allows the flooring to be adapted to the museum's chromatic identity or specific sections, whilst maintaining the sobriety required in these contexts.

Epoxy resins offer excellent mechanical and chemical resistance, proving ideal for high-traffic areas such as entrance halls and main corridors. Polyurethane resins, meanwhile, provide greater elasticity and abrasion resistance, as well as good UV stability, which is important in areas with natural light.

A crucial technical aspect is the antistatic property that can be imparted to the flooring. In museums, the accumulation of electrostatic charges poses a risk to artworks and security systems. Antistatic or conductive resins ensure controlled dissipation of charges, protecting both collections and installations.

Resistance to wear is guaranteed by thicknesses of 2-4mm for public areas, ensuring durability even with intensive traffic. In storage and service areas, where trolleys and heavy equipment pass through, thicker layers or localised reinforcements are installed.



Project: GAM Torino

MULTI-LAYER EPOXY SYSTEM

Multi-layer epoxy coatings provide surfaces with sufficient thickness to mitigate the imperfections of the original floor and offer excellent resistance to mechanical and chemical loads.

Several layers of resin are applied. Quarz sanding of each layer to ensure perfect adhesion between layers, maintaining anti-slip characteristics and improving mechanical strength. They can also be self-levelling.

PRIMA POLISHING FAST SYSTEM

Prima Polishing Fast System is a rapid polishing system that transforms your flooring into a resistant surface, reflective and easy to clean. The treated floor will not withstand dust, get oils, and grease, etc. stretching over time maintenance works. Furthermore processing times of our treatment are very fast, in just 12 hours we make very large surfaces, immediately available for use.

DECORATIVE SYSTEM

Self-levelling cementitious mortars and pastes are cementitious-based coatings featured with a more textured and natural effect. They consist of special ultra-fast setting hydraulic binders to realize flooring and architectural elements, in thicknesses between 5 and 40 mm. They can be dry sanded, to obtain decorative floor coverings with matt or glossy finish, with natural effect, trowelled, cloudy, Venetian Terrazzo type.



Project: Gagosian Gallery - Le Bourget - France

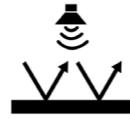


Project: Cité Musicale de l'Île Seguin Paris - France

EXHIBITION SPACES



Scratch &
Impact
resistant



Acoustic
comfort



Non-slip



Easy
to clean



UV
resistant

In exhibition halls, resin can be used to create perfectly flat surfaces, which make it easier to position works and installations. The ability to create expansive, uninterrupted surfaces contributes to a perception of spatial continuity, amplifying the sense of openness within the rooms. Furthermore, the ease with which partition panels or display elements can be anchored to the floor without compromising the surface's integrity makes this material extremely functional during set-up and reset-up phases.

FEATURES

Continuous surfaces
Resistant to heavy traffic
Scratch and impact resistant
Non-slip
Sound absorbing where required
Easy to clean and maintain
Design customisation
Variable thickness
VOC free
Bfl-s1 fire class

ACCESSORIES

Tactile pathways for the visually impaired

DECORATIVE SYSTEMS

Thicknesses from 5-6 mm to 10-15 mm



Project: Museo Nazionale Scienza e Tecnologia Leonardo da Vinci - Milano (Italy)



Project: Palazzo Te - Mantova (Italy)

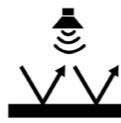
EXHIBITION SPACES

SELF-LEVELLING ACOUSTIC

Medium thickness 6 mm



Scratch & Impact resistant



Acoustic comfort



Non-slip



Easy to clean



UV resistant

Resin significantly improves the acoustic comfort of museum environments. Its ability to absorb footfall noise partially reduces reverberation, creating quieter, more intimate atmospheres that are essential for contemplating works of art. This is particularly appreciated in galleries, where silence promotes concentration and enhances visitors' aesthetic experience.

Self-levelling, smooth, coloured, polyurethane resin-based comfort systems feature a flexible, elastic rubber granule mat for sound absorption and are aesthetically pleasing.

FEATURES

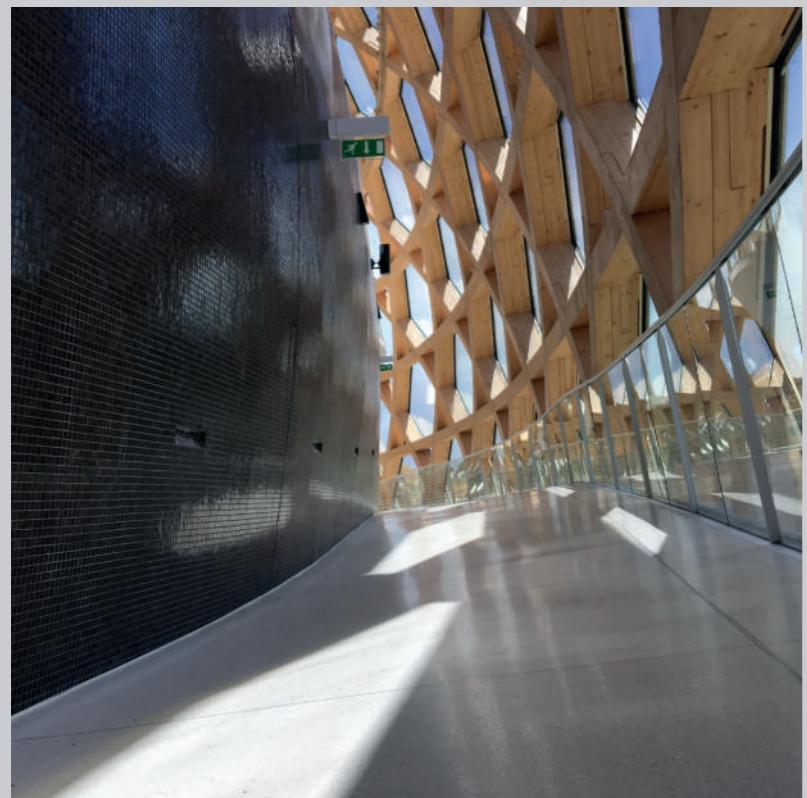
- Continuous and jointless flooring
- High usage comfort
- Reduction of vertical sound transmission
- High impact force reduction capability
- UV resistant
- Elastic, soft and comfortable
- Wide range of colors
- Attractive aesthetic appearance, smooth surface
- Easy to clean and maintain
- Fire reaction class Bfl-s1
- VOC free

ACCESSORIES

Tactile paths for the visually impaired



Project: END Store via Mercanti 21 Milano - Italy



Project: Cité Musicale de l'Île Seguin Paris - France

EXHIBITION SPACES



Scratch &
Impact
resistant



Acoustic
comfort



Non-slip



Easy
to clean



UV
resistant

For tailor-made projects, we collaborate with technical managers to create customised flooring, paying close attention to every detail, including performance, colours and finishes. We can also create logos, pictograms or patterns, such as the inclusion of marble inserts..

From a safety perspective, resin flooring can be formulated to provide different levels of slip resistance in accordance with current regulations. Specific aggregates can be added or textured surfaces created to guarantee an appropriate coefficient of friction, even in wet conditions — an essential requirement for visitor safety.

FEATURES

Continuous surfaces
Resistant to heavy traffic
Resistant to scratches and impacts
Non-slip
Sound-absorbing
Easy to clean and maintain
Customisable design
Variable thickness
VOC free
Fire resistance class Bfl-s1

ACCESSORIES

Tactile paths for the visually impaired
Display stands
Inclusion of floor inserts
Maximum customisation

SELF-LEVELLING CEMENTITIOUS SYSTEM

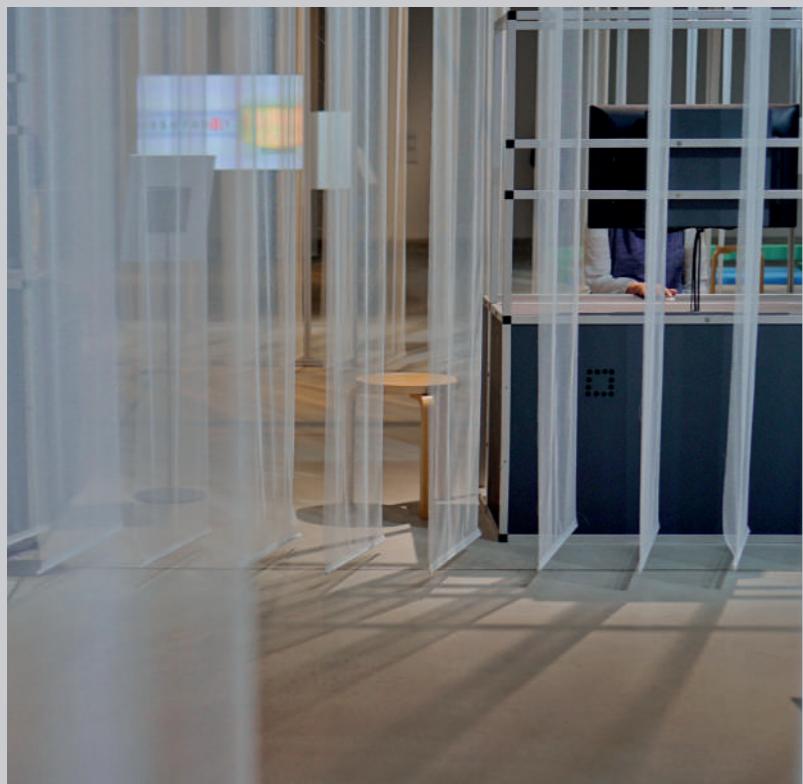
Thicknesses from 7 to 20 mm
For polished surfaces from 10 to 20 mm

DECORATIVE
SYSTEMS

Venetian terrace

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MUSEUMS AND EXHIBITION SPACES



Ticket Office and Book Store



Hallway – Entrance hall - Cloakroom



Scratch & Impact resistant



Acoustic comfort



Non-slip



Easy to clean



UV resistant

RECEPTION AREAS

As the first point of contact for visitors, reception areas require flooring that combines refined aesthetics with resistance to heavy foot traffic. Resin flooring is ideal for lobbies, ticket offices, cloakrooms and bookshops, as it is easy to clean and maintain, and combines functionality with a high-quality appearance.

Self-levelling polyurethane resin systems with a flexible, elastic rubber granule mat ensure sound absorption.

FEATURES

Continuous and jointless flooring
High usage comfort
Reduction of vertical sound transmission
High impact force reduction capability
UV resistant
Elastic, soft and comfortable
Wide range of colors
Attractive aesthetic appearance, smooth surface
Easy to clean and maintain
Fire reaction class Bfl-s1
VOC free

ACCESSORIES

Tactile paths for the visually impaired

SELF-LEVELLING ACOUSTIC

Medium thickness 6 mm



Conference Centre



Study Room

EDUCATIONAL AND CULTURAL SPACES



Acoustic comfort



Non-slip



Eco-Friendly



Easy to clean



UV resistant

Educational and cultural spaces often host conferences, exhibitions, events and educational workshops, as well as providing library facilities. These environments must live up to expectations, providing amenities such as toilets, rooms of various sizes, bars and cloakrooms.

The layout can be either sophisticated or functional and minimalist. The functional characteristics required of flooring include noise reduction, durability and resistance.

Self-levelling polyurethane resin-based systems can be equipped with a flexible, elastic rubber granule mat for improved comfort and sound absorption.

FEATURES

Reduction of impact noise

Reduction of vertical sound transmission

High comfort of use

Comfortable to walk on

Very low VOC

High capacity to reduce impact force on the ground

UV resistant

Elastic, soft and comfortable product

Continuous flooring without joints

Wide range of colours to choose from

Attractive appearance, smooth finish

Easy to clean and maintain

ACCESSORIES

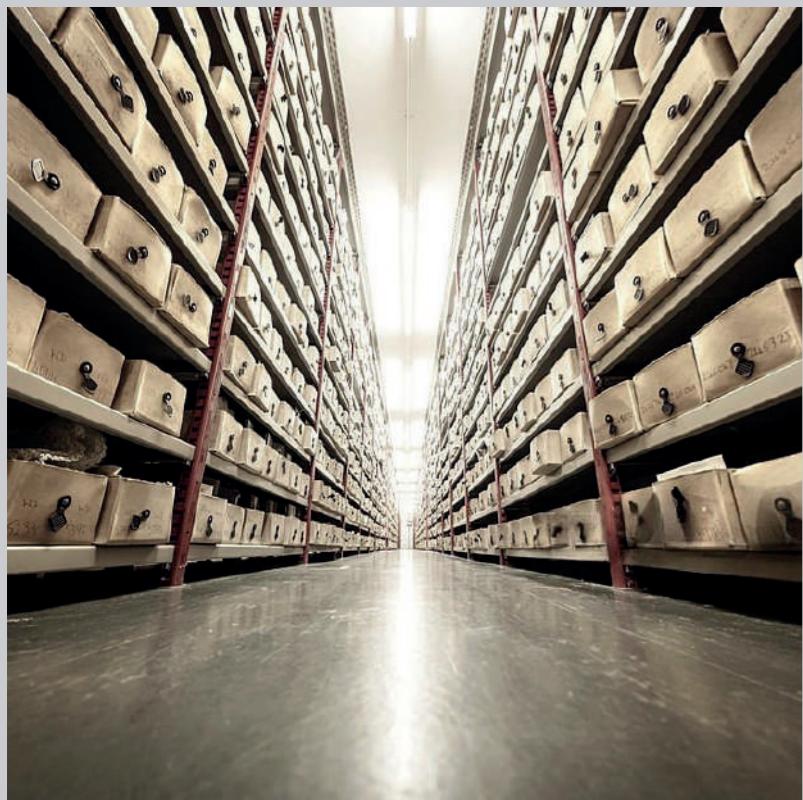
Tactile paths for the visually impaired

SELF-LEVELLING ACOUSTIC

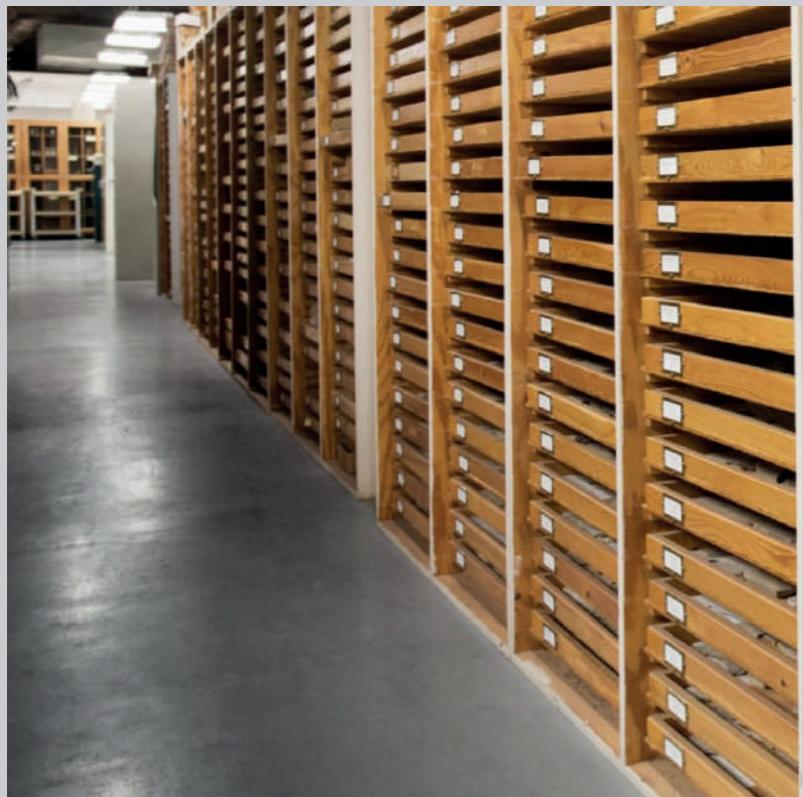
Medium thickness 6 mm

DECORATIVE SYSTEMS

Thicknesses from 5-6 mm to 10-15 mm



Museum Storage Facility



Storage - Warehouse



Scratch &
Impact
resistant



Non-slip



Eco-Friendly



Easy
to clean

STORAGE AREAS

As well as the collections on public display, museums also preserve other collections which sometimes remain in storage for long periods. Many museums have advanced management plans for conserving their works, including the management of storage facilities and flooring.

Often, the flooring in underground archives or warehouses is concrete. For such environments, we recommend polishing to remedy the porosity of concrete floors and prevent subsequent deterioration. The Prima Polishing Fast System® is a rapid concrete floor polishing system that makes surfaces resistant, reflective, and easy to clean.

Once treated, concrete floors will no longer produce dust or retain oils, greases, etc., significantly delaying the need for maintenance.

FEATURES

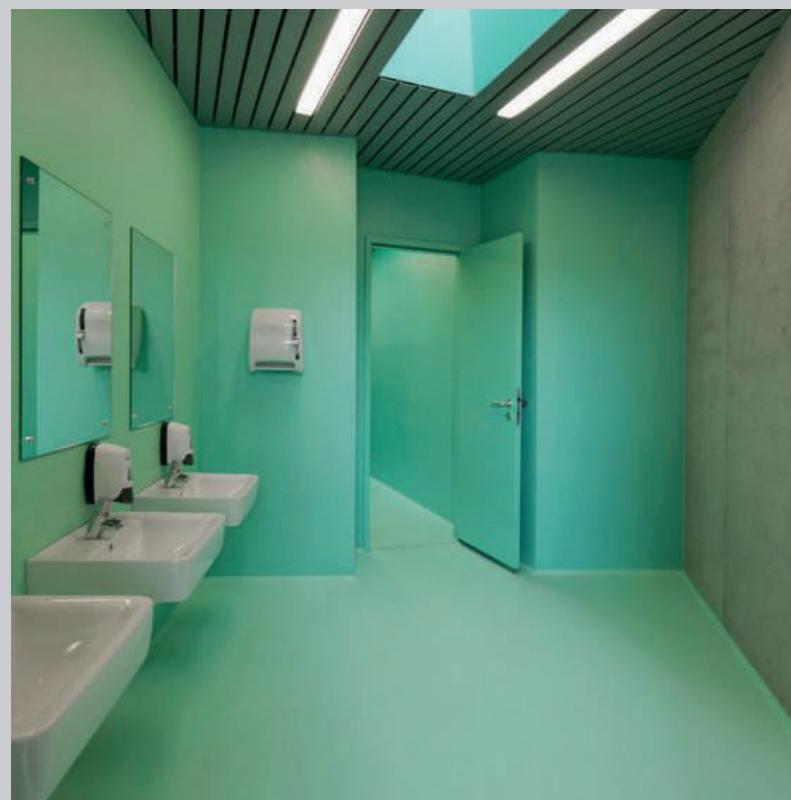
Continuous glossy surfaces
Resistant to heavy traffic
Resistant to scratches and impacts
No more dust
Reduces maintenance costs
Easy to clean
Quick treatment times.
Surface available for use in a short time

PRIMA POLISHING FAST SYSTEM

Rapid Polishing Treatment
of Concrete Floors



Staff areas, offices, technical rooms.



Toilets

SERVICE AREAS



Waterproof Surface



High chemical resistance



Non-slip



High rolling resistance



Antistatic constraints



Easy to clean

In packaging areas, cataloguing rooms and restoration workshops, resin provides particular benefits in terms of chemical resistance and how easily it can be cleaned. Accidental spills of solvents, paints or other restoration materials do not damage the surface, which can be cleaned easily without leaving permanent marks or stains.

It is also suitable for service corridors and the offices of scientific staff (curators and conservators), as well as administrative offices.

Resin systems are easy to sanitise and are also suitable for public or staff toilets, including for use as wall coverings.

Conductive self-levelling resin systems, on the other hand, are used in server rooms, archive rooms and wherever protection against electrostatic discharge is required.

FEATURES

- Non-slip
- Dustproof
- Continuous waterproof surfaces
- High resistance to chemicals
- Resistant to scratches and impacts
- ESD area protection
- Easy to clean and maintain
- Variable thickness
- VOC free
- Fire resistance class Bfl-s1

ACCESSORIES

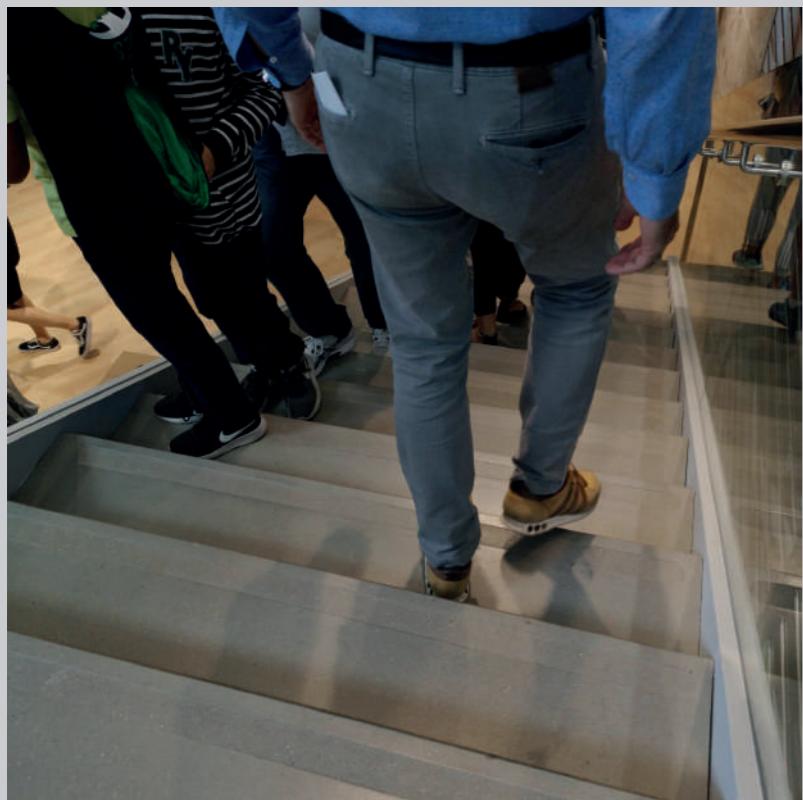
- Resin wall coverings
- Connecting strips between floor and wall
- Tactile paths for the visually impaired

MULTI-LAYER EPOXY SYSTEM

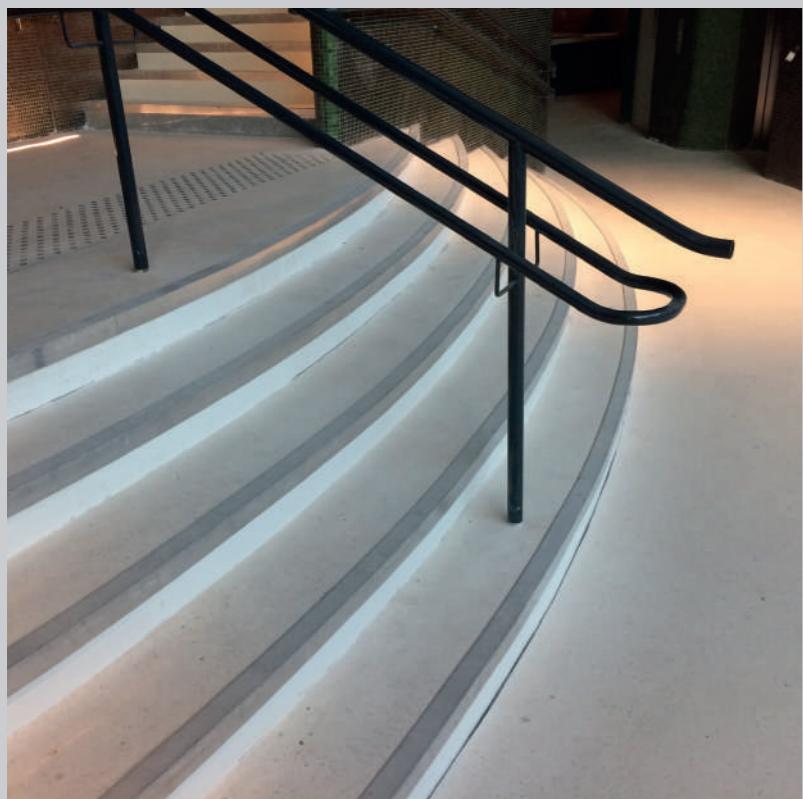
Thicknesses from 3 to 3.5 mm

SELF-LEVELLING CONDUCTIVE

Spessore tra i 2 e i 4 mm



Prefabricated steps. With a Prima Polishing Concrete floor finish.
At Nike Stores Europe.



Project: Cité Musicale de l'Île Seguin Paris - France

COMPLEMENTS

STAIRS

Pre-cast steps with Prima Polishing Concrete Floor finish, including non-slip groove.

FEATURES

Pre-casted
Non-slip
High resistance



Scratch &
Impact
resistant



UV resistant



Eco-Friendly



Easy
to clean

The micro-cement coating, which has a spatula effect, is ideal for creating decorative flooring and wall coverings with a textured finish. It was possible to treat the stair treads while maintaining the aesthetic appearance of the horizontal flooring.

FEATURES

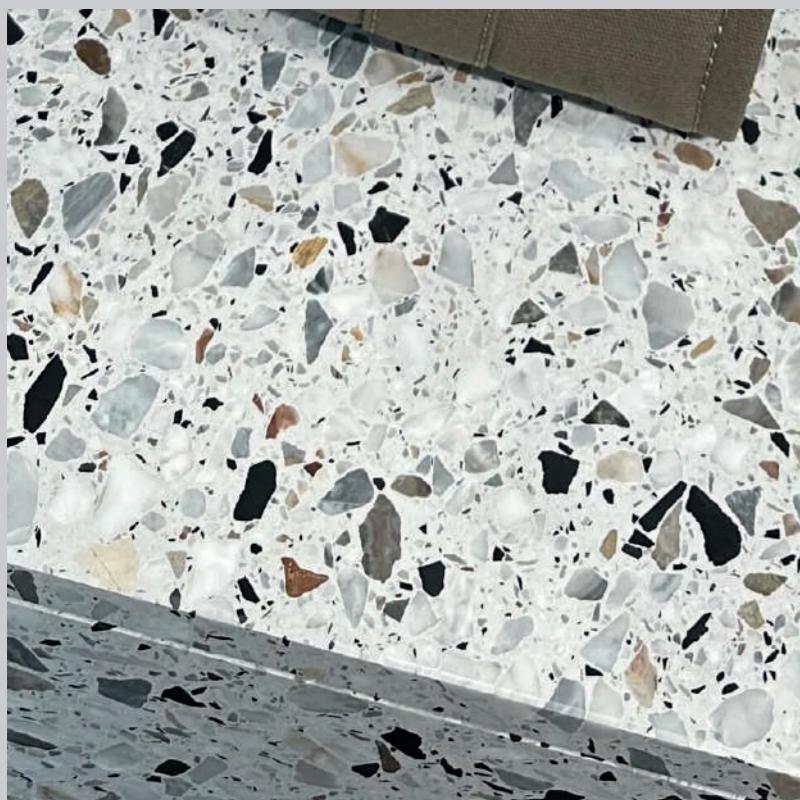
Textured, creative effect
Clouded, monochromatic or tone-on-tone surfaces
Wide choice of colours with white or natural base
UV resistant
Resistant to foot traffic

MUSEUMS AND EXHIBITION SPACES

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Project: END Store via Mercanti 21 - Milano (Italy)
Wall cladding panels - Concrete type

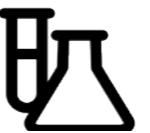


Project: END Store via Mercanti 21 - Milano (Italy)
Product display Support Venetian Terrazzo" type

COMPLEMENTS



Waterproof Surface



High chemical resistance



Non-slip



High rolling resistance



Antistatic constraints



Easy to clean

We produce tailor-made cladding slabs for wall installation. The slabs can be of the "Concrete" type and "Venetian Terrazzo" type, but also of other type depending on the project specifications.

FEATURES

Custom dimensions
Matt, satin, glossy, material finishes.
Resistant to stains and chemicals
Waterproof surface
Easy cleaning and maintenance
Thicknesses from 2 to 4 mm
Bfl-s1 fire class

We produce display supports for tailor-made products to be installed in stores. The slabs can be of the "Concrete" type and "Venetian Terrazzo" type, but also of other type depending on the project specifications.

FEATURES

Custom dimensions
Matt, satin, glossy, material finishes.
Resistant to stains and chemicals
Waterproof surface
Easy cleaning and maintenance
Thicknesses from 2 to 4 mm
Bfl-s1 fire class

WALL CLADDING SLABS

DISPLAY SUPPORTS



Wayfinding

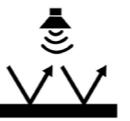


Tactile paths for the visually impaired

COMPLEMENTS



Scratch &
Impact
resistan



Acoustic
comfort



Non-slip



Easy
to clean



UV
resistant

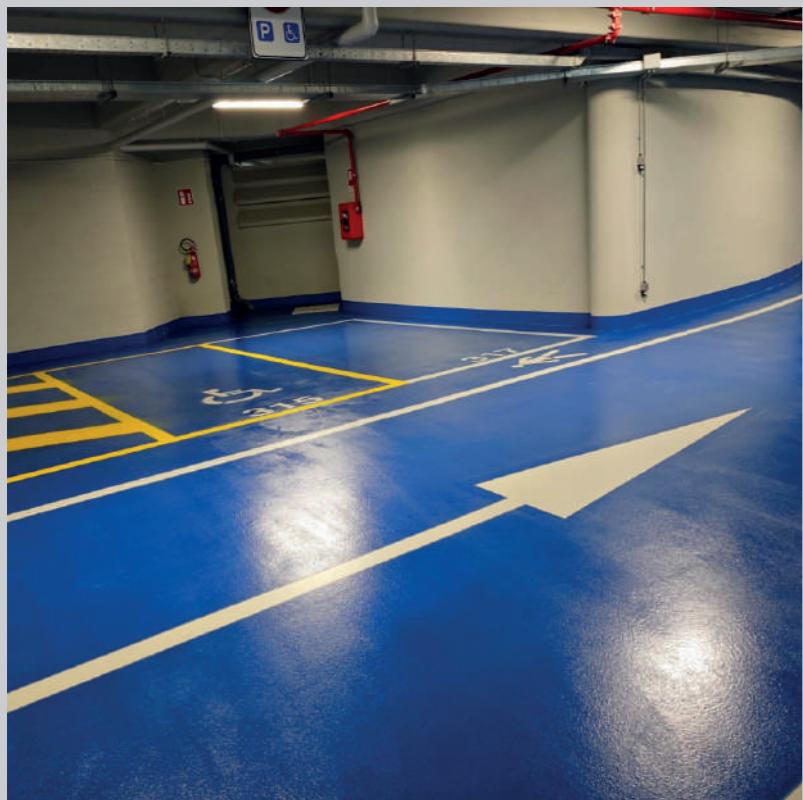
In transitional spaces such as lobbies and corridors, resin can be used to create integrated wayfinding systems. By adding coloured inserts, tactile paths for the visually impaired with different textures, or even luminous elements, visitors can be guided intuitively along clear, easily readable routes. This strategy is particularly effective in large museums or those with complex layouts.

FEATURES

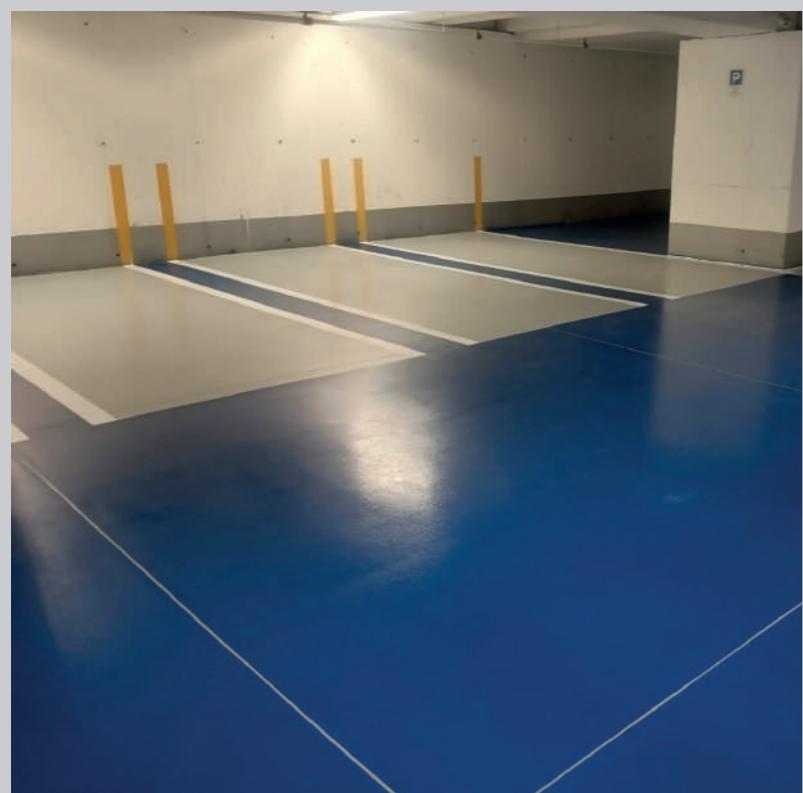
- Continuous surfaces
- Resistant to heavy traffic
- Resistant to scratches and impacts
- Non-slip
- Sound-absorbing
- Easy to clean and maintain
- Customisable design
- Variable thickness
- VOC free
- Fire resistance class Bfl-s1

MULTI-LAYER EPOXY SYSTEM

Thicknesses from 3 to 3.5 mm



Project: Porto di Rapallo



Resistant to high loads



Non slip



High chemical resistance

PARKING AREA

A parking space is not a must, but it is a worthy strong point for a building. 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
Underground car park
These solutions contribute to the building's Leed score

ACCESSORIES

Underground car park Horizontal and vertical signage-
Tactile pathways for the visually impaired

**MULTI-LAYER
EPOXY SYSTEM**

**POLIURETHANIC
MULTI-LAYER**

**DRY POLISHING
SYSTEM**



Project: TO Dream Urban District (TO)



Outdoor events area



Draining



Frost
Resistant



Non-slip



Eco-Friendly

OUTDOOR AREAS

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.

FEATURES

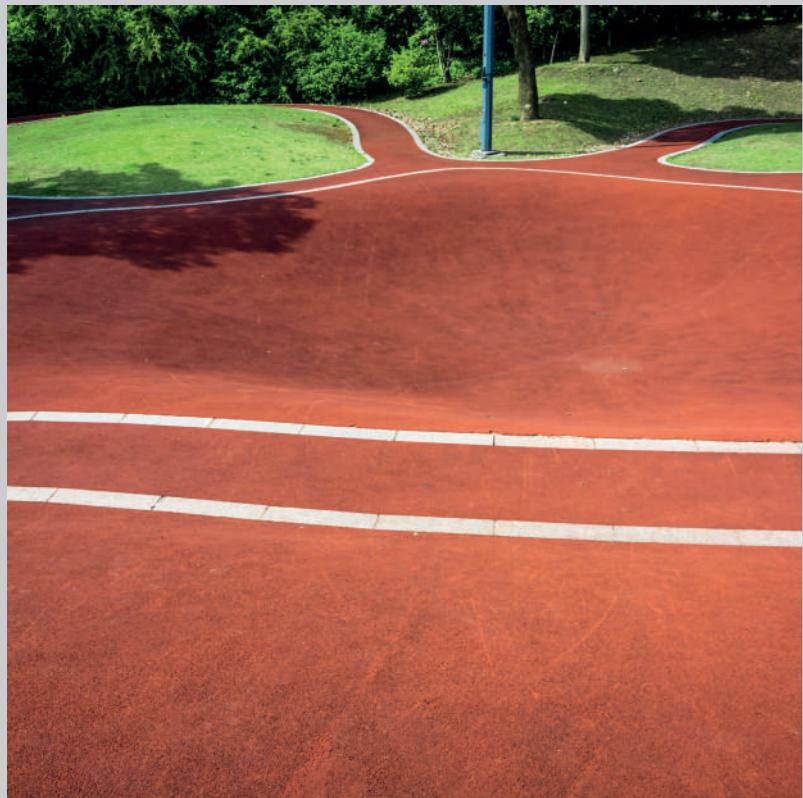
- Permeable
- Sustainable
- Wide range of natural aggregates
- Customizable for inclusion
- UV resistant
- Head Island Effect
- Frost Resistant
- Short Installation time
- Easy cleaning and maintenance
- Respects the most important Minimum Ecological Criteria
- These solutions contribute to the building's Leed score

ACCESSORIES

Tactile paths for the visually impaired

PRIMA DRAIN STONE®

- > PEDESTRIAN PATHS GREEN AREAS
- > OUTDOOR RECEPTION AREAS
- > LANDSCAPE DESIGN
- > CYCLE PATHS



Resistant
to heavy loads



Non-slip



Thermal
Resistance



UV resistant



Eco-Friendly



Easy
to clean

AREE ESTERNE

Prima Play® is an environmentally friendly system with acrylic resin in water dispersion and fillers, developed as a solution for bicycle paths, sidewalks, outdoor multipurpose sports facilities and urban areas.

It is ideal for the restoration and beautification of damaged surfaces, for the protection and coloring of bituminous or cementitious surfaces in environments with heavy pedestrian traffic, for pedestrian and bicycle paths, surfaces in stadiums or sports facilities in general or for urban areas.

Also applicable on worn or new asphalt substrates, provided they are sound and cohesive.

A wide range of colors (NCS) for a valuable esthetic effect and high technical performances, such as good slip resistance, high elasticity and the correct coefficient of restitution (rebound) of the game balls

Prima Play® respects the environment as it is made from VOC certified free products.

FEATURES

Homogeneous and non-slip surface
Also applicable on wet ground

Eco-friendly
High color stability and UV resistant
High resistance to atmospheric agents
High resistance to thermal shock
Minimal and easy maintenance

PRIMA PLAY®

> CHILDREN'S PLAY AREAS
> OUTDOOR MULTIPURPOSE
SPORTS FACILITIES

MUSEUMS AND EXHIBITION SPACES

Prima
PAVIMENTI SPECIALI

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 installed. In Italy, Europe and even the rest of the world.

SOME OF
OUR CUSTOMERS



Modernissimo Gallery
Bologna Cineteca (BO) - Italy



Giacobazzi Wines Museum
Nonantola (MO)



Ferrari Reception Room
Maranello (MO) - Italy



CONTACTS

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CERTIFICAZIONI



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

COMPAGNIA ASSICURATIVA



ASSOCIAZIONI



PARTNERS

APPLICATORI FIDUCIARI



PARTNER

