

POLISHING TREATMENT



PRIMA POLISHING FAST SYSTEM® HAS BEEN DEVELOPED AND CERTIFIED
ACCORDING TO THE HIGHEST STANDARDS FOR INDUSTRIAL FLOORS



CONCRETE FLOORS
GRINDING AND POLISHING
TREATMENT

Prima
PAVIMENTI SPECIALI

LOGISTICS AND WAREHOUSES
GDS SALES AREAS
NEW BUILDINGS
REDEVELOPMENT WORK

BENEFITS

DUSTPROOFING
ABRASION AND SCRATCH RESISTANT
STAIN RESISTANT
IMPACT RESISTANT
INCREASED PERFORMANCE
IMPROVED APPEARANCE
DECREASED MAINTENANCE
EASE OF CLEANING
REDUCED COSTS
INCREASE LIFE SPAN

IMPROVING THE INDUSTRIAL FLOOR SURFACE

Floors are essential for companies as they form the foundation upon which the business operates, ensuring efficiency and durability. We specialise in offering a unique solution to the porosity (and consequent deterioration) of concrete floors. We offer treatment services for existing or new surfaces, with the aim of improving their performance and ensuring high-quality finishes.

Depending on use and maintenance, the average lifetime of a concrete polished floors using professional technologies such as mechanical sanding with diamond discs and treatment with lithium silicates can be extended by many years, even more than a decade.

Project
Piaggio Group - Italy

PRIMA POLISHING FAST SYSTEM



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

LOGISTICS AND WAREHOUSES

As well as using the Prima Polishing Fast System® on new surfaces, we also provide a full refurbishment service for existing industrial floors, which includes:

- Surface analysis before intervention.
- Evaluation of the refurbishment work
- Screws and anchors removal
- Expansion joint repair & sealing
- Construction joints repairing and levelling
- Concrete cracks and holes repair
- Epoxy floor coating removal
- Previous existing signage removal
- Concrete floor grinding and polishing
- Repainting customized signage.

REFURBISHMENT IN
CO-ORDINATION WITH
INDUSTRIAL ACTIVITY



Project
Ikea Vernier- Switzerland



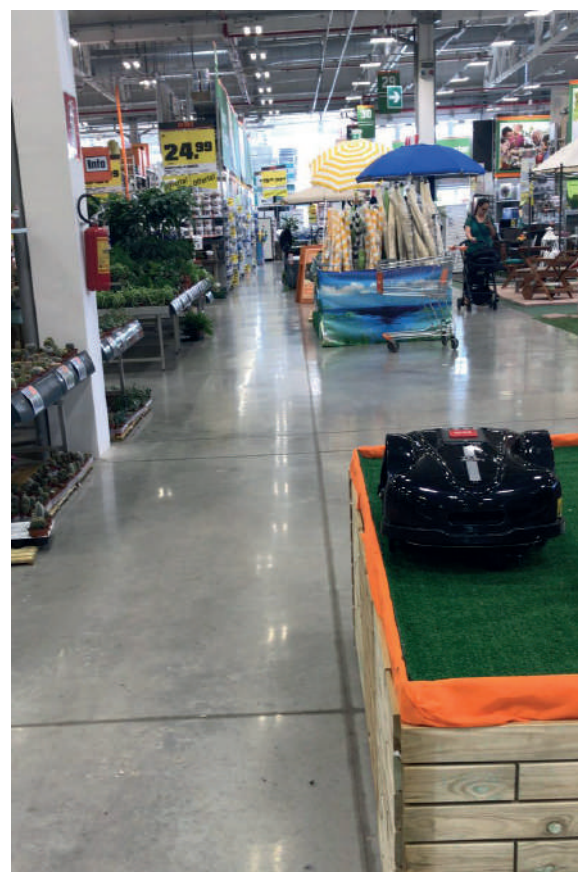
DUSTPROOFING FLOORING
THE PERFECT SOLUTION FOR INDUSTRIAL CONTEXTS.



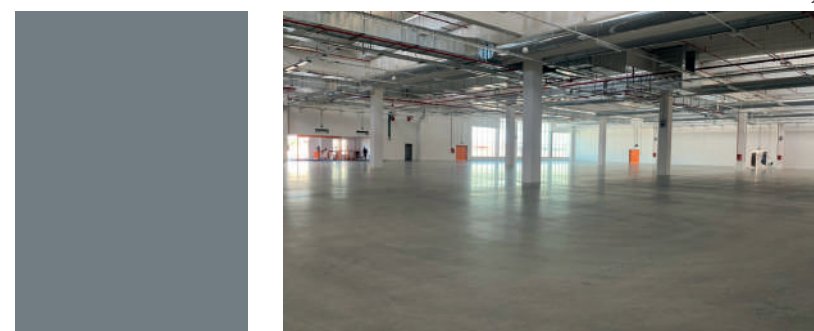
LARGE SURFACES
SUSTAINABLE SOLUTIONS



Project
Mediaworld - Chivasso (TO) - Italy



Project
Decathlon Zola Predosa (BO) - Italy



Project
OBI Lonato del Garda (BS) - Italy

GDS SALES AREAS

A polished concrete floor is an ideal choice for a retail store thanks to its many advantages. First of all, it offers high wear resistance, making it perfect for withstanding the heavy traffic of customers and trolleys. The smooth and shiny surface is easy to clean and maintain, ensuring a tidy and professional environment at all times. Moreover, the polished concrete reflects light, thereby enhancing interior brightness and contributing to energy savings. It has a modern and refined look that enhances the shopping experience. A practical, long-lasting and attractive solution.

Furthermore, turnaround times for applying the Prima Polishing Fast System® are very fast and disrupt shop operations as little as possible.

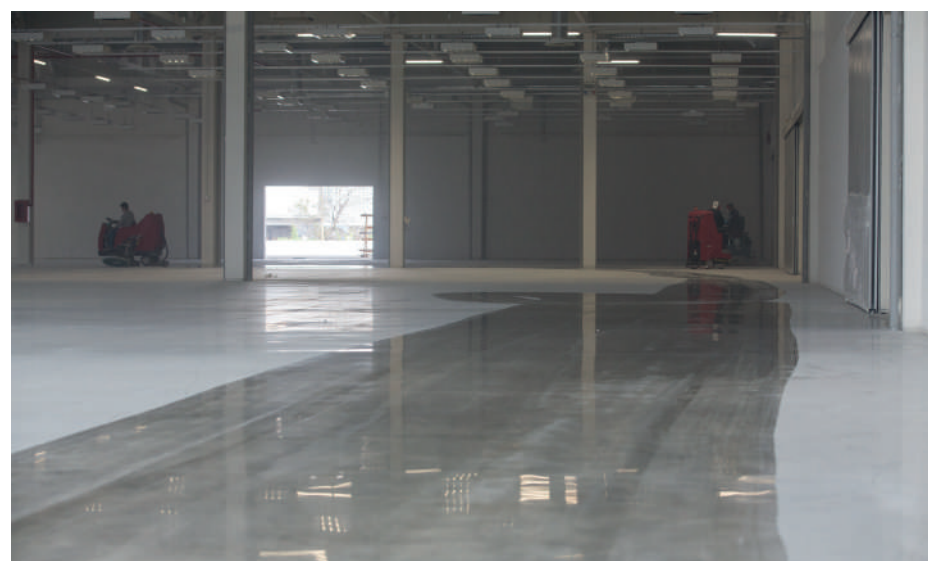
FUNCTIONAL SOLUTION
LASTING AND AESTHETIC

OUR STRENGTH IS TO PROVIDE
CERTIFIED SOLUTIONS

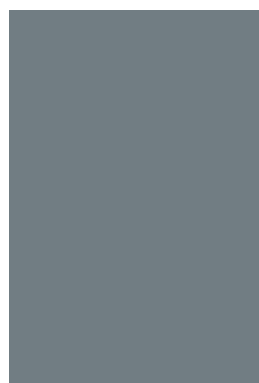
PRIMA POLISHING FAST SYSTEM®

CONSIDERABLY MAINTENANCE COSTS REDUCTION

Project
Decathlon Zola Predosa (BO) - Italy



Coloured finishing



BENEFITS

It is more resistant to wear and tear and mechanical stress caused by forklifts and trucks.

It reduces dusting and improves hygiene, making daily cleaning easier.

A more uniform, non-slip surface improves safety at work.

Industrial environments are aesthetically enhanced with a shiny, professional floor.

Extended longevity and diminished maintenance expenses in comparison with alternative solutions.

It is ideal for redevelopment projects as it increases the value of the property.

SWIFT EXECUTION
QUALITY STANDARDS

PRIMA POLISHING FAST SYSTEM®

GRINDING AND POLISHING SYSTEM

Concrete floor grinding

Concrete grinding is a mechanical process involving the use of specialized machinery with progressively finer-grained diamond abrasives to obtain a smooth, even and uneven surface.

This process gets rid of imperfections, wear marks, scratches and dust caused by carbonation, improving the flatness and safety of the floor, which is important in environments with forklift traffic.

The surface must be prepared for subsequent treatments, and this process is known as grinding. The porosity of the cement is opened by sanding, which allows better adhesion of primers or protective products.

Treatment of contraction joints

Contraction joints are sealed by cleaning them, inserting a polyurethane filling and then sealing them with a fast-elastic polyurethane material.

The next step is to remove any remaining dust, debris, and carry out a thorough clean, before polishing the surface.

Concrete Floor Polishing

The process involves mechanical wet polishing using progressively finer-grained diamond tools, followed by consolidation with lithium silicates and a surface treatment with a transparent, water-repellent product.

The treatment makes the concrete stronger, denser and harder, and the surface is more resistant to stains, abrasions, heavy traffic and scratches. It is also dustproof and easier to clean.

The surface is glossy, smooth and reflective, and has a more uniform finish. Its anti-slip properties also improve safety.

Colouring with non-film impregnating agents can also be applied to customise aesthetics without compromising durability.



Project
OBI Roma Casilina - Italy



Project
OBI Roma Casilina - Italy



Colour-polishing of a warehouse.



Floor polishing - Conference room



Project
Ikea Market Hall - Padova



Floor polishing - Showroom Area
Industrial Automation Systems

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.

SOME OF OUR
CUSTOMERS



Bulgari HQ
Valenza (AL)
Italy



Pavan Forniture
Dossobuono (VR)
Italy



OBI
San Giuliano Milanese (MI)
Italy



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



PARTNERS

