

E407

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Repair and restoration

of industrial floors

Recodi tailor-made solutions for repairing and restoring all types of industrial floors

E407



Summary



Examples of damaged industrial floors that have been restored

• Pictures of the interventions



Tailor-made solutions for restoration of surfaces



• Damaged industrial floors

Recodi restoration technologies

- Repair of joints
- Surface repairs
- Repair of damaged floors
- Reconstruction of surfaces damaged by frost and fire
- Reconstruction of the support surface
- Repair of cracks







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Examples of damaged industrial floors that have been restored

The quality of the materials used and the organisation of the work ensure quick repairs and restorations even during closing periods







Tailor-made solutions for the restoration of floor surfaces

Armed with consolidated experience in the design and installation of flooring systems, Recodi offers customers tailor-made solutions for the maintenance and repair of damaged floors.

Daily company activities can cause many problems to the surfaces such as holes, broken joints, cracks and deformation of the plates.

The high quality of the materials and the perfect organisation of the work that has always distinguished Recodi, guarantees repairs and restorations tailored to the needs of the company, even during closing periods, and with significant reduction in execution times.

Damaged industrial floors

Movement of goods and a company's day-to-day activities can damage floors, leading to the loss of their functional characteristics. The most common problems are:

1. Breaking of construction and contraction joints



2. Low wear resistance with degraded surfaces, formation of holes and production of dust



Recodi offers the best solutions for the maintenance and repair of damaged and obsolete surfaces. Thanks to advanced technologies, we are able to breathe new life into your floors 3. Breakage and detachment of industrial tiles (porcelain stoneware, clinker bricks, tiles)





Recodi is able to perform custom restorations and repairs

Solutions that meet the highest standards,

with an excellent

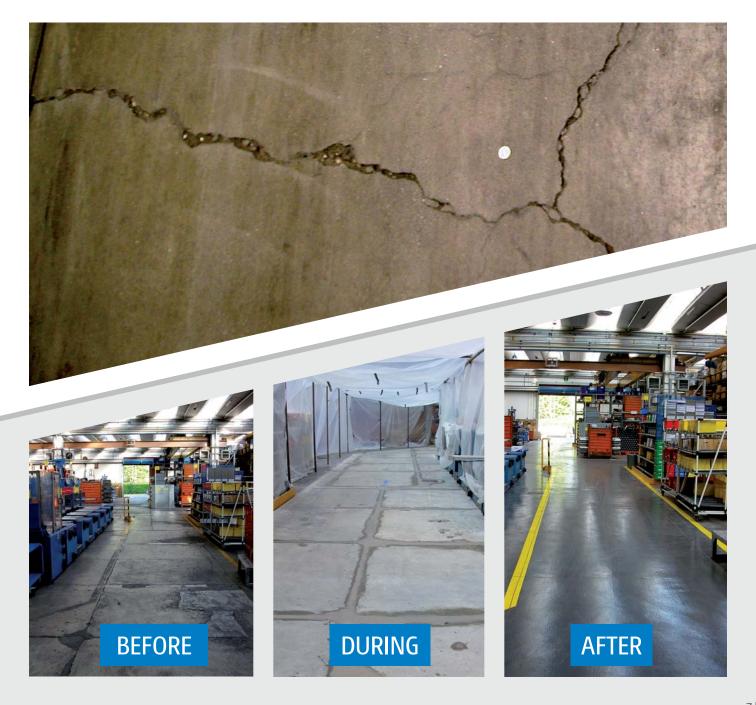
quality/price ratio

- 4. Flaking of surfaces due to frost on outdoor floors and damage due to alkali-inert reactions (pop-out)
- 5. Deformation of tiles with subsequent raised ends and loss of the supporting surface





6. Broken corners and cracks



Recodi repair technologies

Recodi is able to make custom repairs quickly using solutions that meet the company's needs. This is done by using high-quality materials and by optimising the work schedule (even during closing periods).

Our services include:

1. Repair of joints

Repair of damaged joints by suitably preparing the section for inserting the Recojoint metallic joint or by reconstructing the joint with epoxy or cement mortar. These types of repairs guarantee the joint's resistance to stress deriving from heavy and intense traffic.



2. Surface repair

Reconstruction of surfaces with polymer or cement mortar coatings. Treatments for consolidating fragile parts, eliminating the production of dust, reducing absorption and improving the aesthetics. The different solutions allow obtaining intact surfaces that do not produce dust, are easy to clean, resistant to chemical aggression and attractive.



3. Reconstruction of damaged floors

Removal of broken and loose porcelain stoneware tiles from existing floors, and reconstruction of the finished screed with a Recoquarz hardener or polymer coating. This allows obtaining surfaces with high mechanical and chemical proprieties, as well as non-absorbent and easy to clean surfaces.



Recodi solutions to restore efficiency and functionality to existing floors Recodi is able to make custom repairs

quickly using solutions that meet the

company's needs. This is done by using

high-quality materials and

by optimising the work schedule.

4. Reconstruction of surfaces damaged by frost and fire

Milling and reconstruction of the damaged layer using anchored grout with epoxy adhesive bridge.

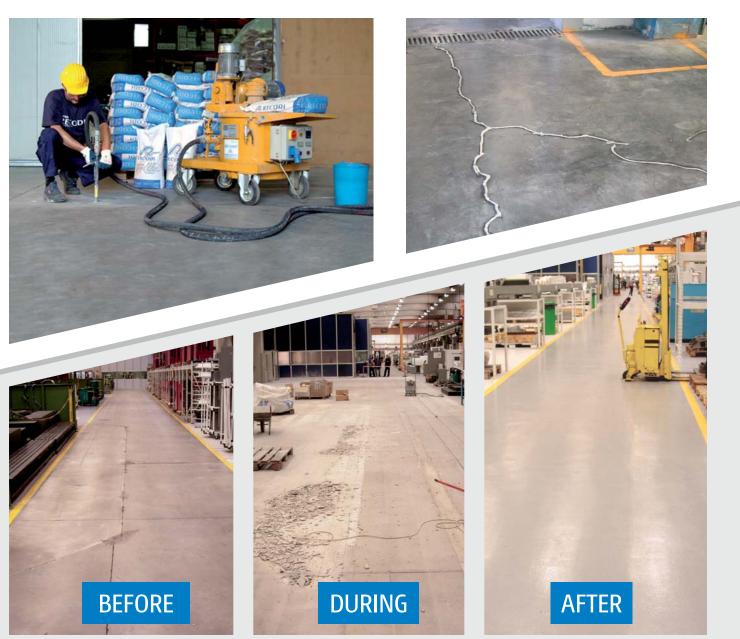


5. Reconstruction of support surface

Reconstruction of the surface of deformed concrete slabs with injections of non-shrink grout RECOMATT 100. This solution allows stopping the vertical movement of the slabs next to the joints.

6. Repair of cracks

Repair of cracks with different methods depending on the width, position, and age of the floor and structure. This intervention prevents the edges of the cracks from breaking.



Recodi, a leader in industrial floors

Quality, innovation, maximum efficiency.

These are the cornerstones of the Recodi philosophy, a company with over forty years of experience in the production of hi-tech industrial floors. The company offers specialised solutions in concrete and resin, which can meet a variety of different requirements in industries such as: food, pharmaceutical, logistics/large-scale distribution, manufacturing, chemicals, automotive, electronics and commercial areas.



Why choose Recodi?

Because we are on the customer's side and offer ourselves as a single point of contact to address all the specific problems relating to floor systems: innovative design, use of special materials, high quality products and maintenance. With a special design department made up of highly skilled technicians and a customer care service that accompanies the customer in the post-production, Recodi is ready to meet every need in the field of industrial floors. This makes Recodi an ideal partner with proven reliability in the production of industrial floors for new production facilities, and in the restoration and renewal of existing floors, including deteriorated ones.



Specific solutions for all production and commercial industries





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