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News, Highlights and Trends

Hello!

Cost-Effective Refurbishment of Existing Coatings

Not every ageing floor coating requires complete replacement.

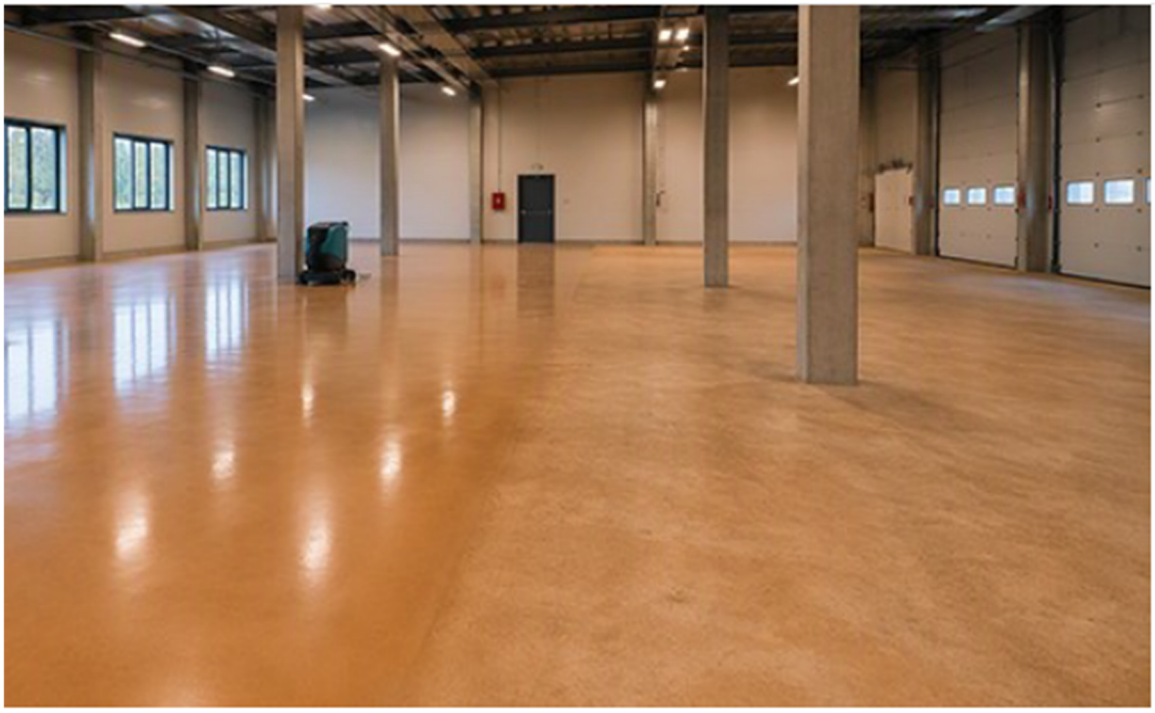
Many damaged coating systems can be refurbished quickly and economically. Where operational requirements change as a result of repurposing, existing floor coatings can be upgraded in a targeted manner to provide additional performance characteristics, such as electrostatic dissipative (ESD) functionality.

Our coordinated coating systems provide tailor-made solutions for these requirements and, in many cases, enable refurbishment directly onto the existing floor.

Today, we would like to present a selection of suitable coating systems.

Enjoy reading!

Your **StoCretec Marketing Team**



There are many reasons to recoat an existing floor. The original floor coating may be worn, no longer fully fit for purpose, or aesthetically unattractive. Alternatively, the floor may need to satisfy new operational or performance requirements. Photo: AI-generated image.

Changing Requirements? New Opportunities for Existing Floors

Even ageing floor coatings do not necessarily need to be replaced. With the right system solutions, existing floor areas can be refurbished efficiently or adapted to changing operational requirements, for example through the addition of electrostatic dissipative (ESD) properties.

This approach saves time and money while minimising operational disruption. In many cases, the existing floor can be upgraded directly and continue to be used.

If the existing coating remains sound and serviceable, it can often be recoated without the need for removal.

As a result, extensive refurbishment works, such as shot blasting, milling or complete floor replacement, can often be avoided.

Click here for further product information on StoPox WL 100

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Damaged floor coatings can often be refurbished with minimal effort. Photo: StoCretec

Quick Refresh for Existing Floor Coatings with Minimal Effort

Many existing coating systems can be upgraded both visually and functionally with only minimal effort. Following thorough surface cleaning, a water-based sealing coat such as **StoPox WL 100** or **StoPox WL 200** can be roller-applied directly onto the existing floor. This creates a fresh, uniform surface finish in a time.

While **StoPox WL 100** provides a glossy, coloured finish, **StoPox WL 200** also offers enhanced slip-resistant properties.

Both products are permeable to water vapour, water-thinnable and available in a wide range of colour shades. They therefore provide an ideal solution for the cost-effective modernisation and visual enhancement of existing floors.

Learn more on our website

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Industrial floor at Gümmer GmbH, Rethem, Germany. Photo: StoCretec

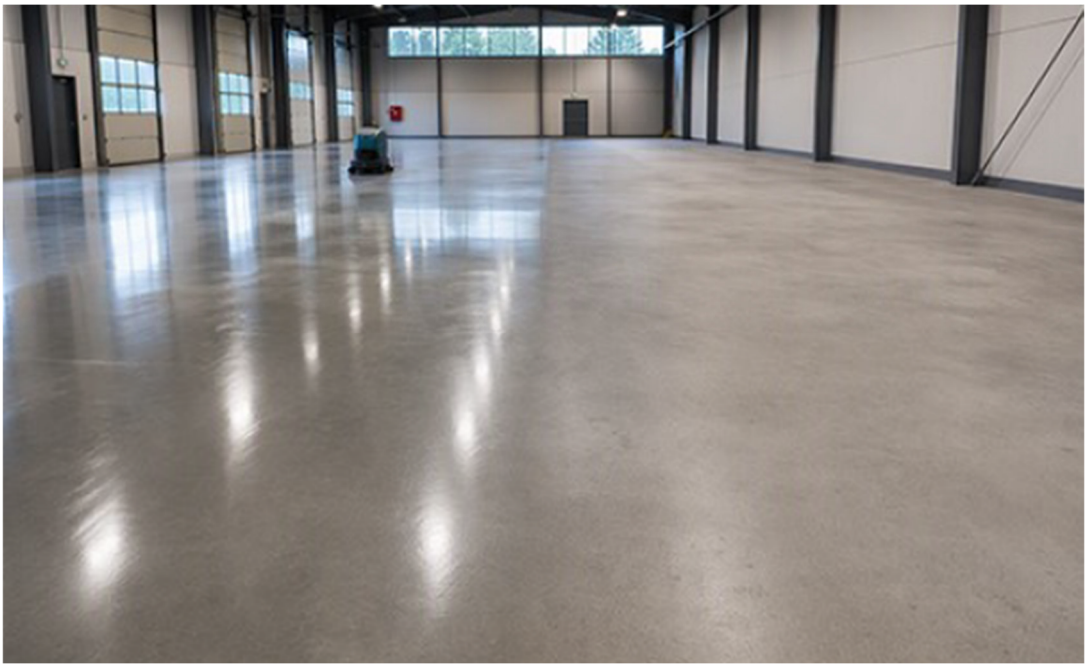
When Performance Matters: Efficient Modernisation of Industrial Floors

Heavily trafficked industrial floors do not necessarily need to be completely replaced. **StoFloor Industry KU 601** provides an efficient and durable solution for refurbishing existing floor areas while maintaining high levels of performance.

The coating system offers excellent chemical and mechanical resistance, making it suitable even for demanding environments such as cleanrooms, food processing industries and automotive manufacturing plants.

To ensure the floor retains its functionality and appearance over the long term, tailored cleaning and maintenance systems support preserving the value of the surface. The result is a cost-effective and durable solution for heavily used industrial areas.

Click here for further information on StoFloor Industry KU 601



Existing coating systems with sufficient load-bearing capacity can often be upgraded quickly and economically. Image: AI-generated image

A Simple Way to Refurbish or Upgrade Existing ESD Floors

Electrostatic dissipative (ESD) floor coatings do not always need to be completely replaced. With the **StoFloor ESD WL 113** sealing system, existing ESD floors can be refreshed quickly and cost-effectively while being adapted to current requirements.

Even previously insulating or mineral substrates can be upgraded retrospectively to standards-compliant ESD flooring using this epoxy resin system.

The glossy water-based coating **StoPox WL 113** offers high mechanical and chemical resistance, excellent light stability and resistance to plasticisers. Its closed surface is particularly easy to clean, making it ideal for areas with stringent safety and cleanliness requirements.

Whether in ESD-protected areas, server and battery rooms, or storage facilities for flammable substances, this versatile system is suitable both for the refurbishment of existing conductive epoxy resin floor coatings and for upgrading suitable substrates to provide ESD functionality.

In addition, the water-based coating is free from silicone, nonylphenol and benzyl alcohol, and can be applied quickly and easily by roller or airless spray application.

Click here for our Flyer StoPox WL 113

A room is being converted into a battery room and therefore requires an electrostatic dissipative (ESD) floor. With StoPox WL 213, this is no problem. Photo: denboma/Adobe Stock

StoFloor ESD WL 213: Transforming Conventional Floors into ESD Floors

The **StoFloor ESD WL 213** silk-matt water-based coating makes the installation and refurbishment of electrostatic dissipative (ESD) floor areas really easy. This versatile sealing coat system is suitable for both conductive epoxy resin floor coatings and mineral substrates such as concrete and screed.

A particular advantage is that, with grounding and without the need for an additional conductive priming coat, even conventional non-conductive floors can be upgraded retrospectively to ESD flooring. This makes **StoFloor ESD WL 213** an efficient solution for both new-build and refurbishment projects.

The silk-matt finish combines excellent cleanability with high light stability and resistance to abrasion, chemicals and plasticisers.

In addition, the water-based coating is free from silicone, nonylphenol and benzyl alcohol, and can be applied quickly and easily, either manually by roller or using airless spray equipment.

**Do you have further questions?
Our Technical ServiceCentre will be happy to assist**