

## FLOOR COATING SYSTEMS

For Every Application the Optimum System



**Floor Coating Systems**

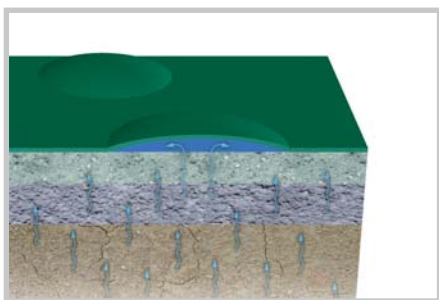




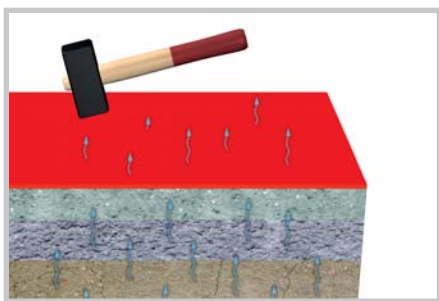


# WITH OUR SYSTEMS, WATER CAN LET OFF STEAM

## Water Vapour Permeable Floor Coating Systems



*Rising damp can cause blisters to form.*



*With water vapour diffusion open systems, rising damp can escape yet withstand the heaviest loads.*

Water always finds a way – that lies in the nature of water. To keep this natural law from creating problems such as the formation of blisters and bursting finishes on your floor, Remmers has developed innovative, water vapour diffusible floor coating systems. In case of rising damp, e.g. where suitable waterproofing does not exist or is defective, these systems provide a great measure of added safety and can withstand even heavy loads, depending on the system. They can also be placed on practically any substrate. And even better: construction time can be reduced with these floor coatings. Give us a call!

### Your Advantages at a Glance:

- Fast and reliable placement – even if there is rising damp
- Can be subjected to mechanical loads – tested in accordance with the OS-8 guidelines
- Very good flow properties, cures without clouding – even if air circulation is poor
- Decorative, conductive or slip-resistant covers can be formulated

#### Rising damp



#### Dynamic loads



#### Reduces construction time





## QUALITY THAT KEEPS YOU ON THE TRACK TO SUCCESS

### Floor Coating Systems for Industrial Applications

With Remmers floor coating systems you're on track to perfect floors right from the beginning. Our system and detail solutions are especially coordinated to industrial applications. It makes no difference: whether you need a floor coating for every day heavy duty mechanical loads, a floor that is resistant to chemicals or conductive or you need flexible PUR coatings for dynamic loads – with a floor coating system made by Remmers, you're well equipped. Our nonylphenol-free products ensure a good working environment not only during placement but a healthy environment over the long-term as well.

More information is available from your Remmers representative. They'll be glad to help!



#### Your advantages at a glance:

- Can be subjected to heavy mechanical loads
- Can be formulated to be chemical resistant
- Smooth surface that provides hygienic conditions
- Long-term avoidance of electro-static charges thanks to reliable conductivity – even if there is little voltage

#### Suitable for heavy mechanical loads



#### Resistant to chemicals



#### Conductive







## IDEAL BASE FOR SUCCESSFUL WORK

### Slip-Resistant Floor Coating Systems

For use in trade areas where slip-resistant floors are especially important, we have developed special system and detail solutions that not only meet all requirements concerning hygiene but also fulfill 100% of the strict criteria stipulated by the trade associations in regard to job safety. This allows danger risks to be systematically eliminated. That's why our systems are also the first choice when it comes to refurbishment projects.

Our innovative primers adhere by themselves even on wet substrates, a fact impressively proved by an underwater test. This provides an optimum foundation for the subsequent coating.

Another advantage: Thanks to fast reacting systems, even the tightest of programs and deadlines can be met with confidence. We'd be glad to give you some help!

#### Your advantages at a glance:

- Safe working surface
- High hygiene due to seamless finish
- Fast and reliable working
- Resistant to heat, cold and chemicals
- Reduces construction time – installation in one day is possible

#### Reliable details



#### Meets hygiene requirements



#### Safe working environment





## UNIQUE DESIGN POSSIBILITIES

### Decorative Floor Coating Systems

Anything goes! Remmers offer a great variety of options for creating designs that allow ideas to become reality. With these decorative floor coating systems, unique ideas for decorating the surface can be realised. From a simple, coloured sealant to blinded covers and flakes in contrasting colours all the way to a fascinating depth effect – thanks to our exclusive Zydrit coatings that have a 3D appearance, practically

anything is possible. There's no question about the practical advantages as opposed to cemented covers. Our systems can be subjected to heavy loads, have a long service life and don't have any ugly joints. That makes the floors much easier to maintain and hygienic. It's the floor coating of choice whenever a unique ambience is the effect you want to achieve. Have a look and convince yourself!

#### Your advantages at a glance:

- Large selection of colours and options for design
- Long service life, hard wearing, can be subjected to mechanical loads
- UV-resistant surface, matt or gloss
- Can be formulated slip-resistant but remain easy to maintain and hygienic thanks to very good cleaning properties
- Can also be formulated to insulate sound

#### Functional floors



#### Many designs possible



#### High quality room concepts







## INDIVIDUAL ANALYSIS OF THE CONDITION OF THE FLOOR

### A Perfect Base for Long-Term, Durable Floors

Floor coatings are a science in itself. And who should know that better than Remmers. That's why we'd be glad to give you some help when selecting a floor coating. We offer tailor-made systems that are just right and take your personal requirements into account. But to do that, we have to start at the bottom: with a detailed, sound analysis of the condition of the floor on site.

We'll make up a check list with you on the basis of this analysis. All of the key features such as the condition of the substrate, possible damage found as well as future utilisation criteria for the floor coating are recorded. Floor samples are

examined in our laboratory, using the most modern analytical techniques. Based on the results of the analysis and taking the requirements of the system into account, your competent Remmers representative will recommend the best system for you and the ideal approach for achieving your goal.

To avoid unwelcome production down times right from the beginning, we will coordinate with you the best time to place the floor coating. Stipulated dates for execution ensure that you keep track of what's going on. That way, neither deadlines nor calculated budgets will be overrun.

#### Our additional service:

We'd be glad to help you execute the project – in cooperation with suitably experienced specialist contractor. From analysis to preparation to completion of your floor. You can see what your individual Remmers floor coating system could look like in our system brochures and our special representative near you can provide any information you might need.



#### Sound analysis of the condition of the floor and technical advice on site

All of the key features such as substrate condition and any damage found are recorded. With the aid of a comprehensive check list, nothing can be forgotten.



#### Determining the requirements for the system

Anticipated loading requirements, installation dates and budget are discussed in detail in advance.



#### Individual system recommendation

The results from the requirement profile and the analysis of the condition of the floor are evaluated in a laboratory so that the best floor coating system or restoration concept for your individual needs can be recommended.

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