



Do you have high quality goals?  
Reach them with our

**FUNCTIONAL**

**COATINGS**



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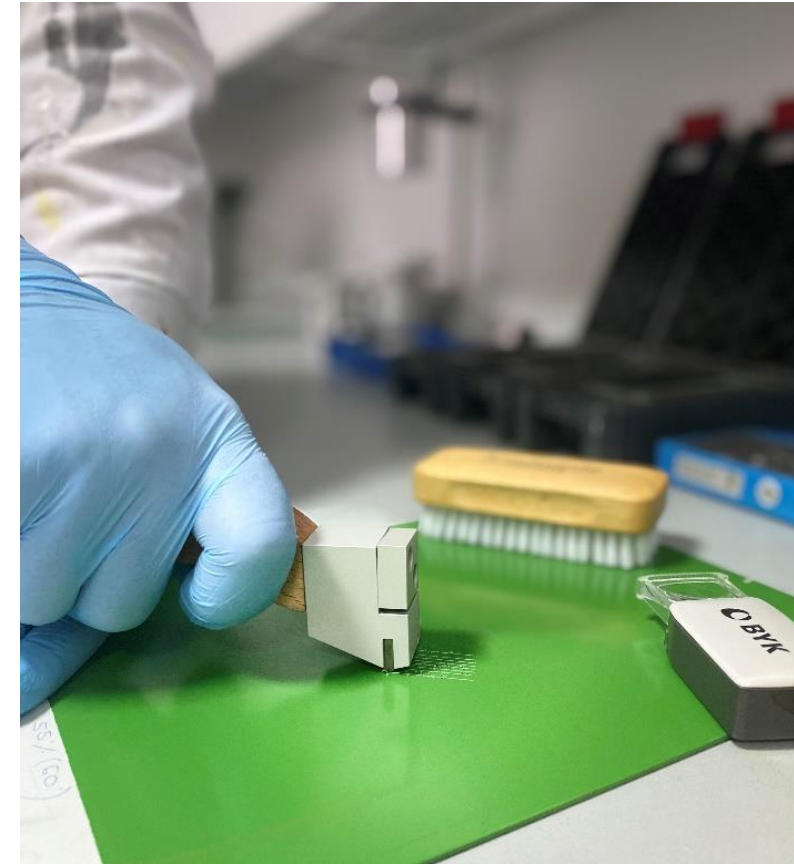
Beyond better.



# WE CREATE MORE VALUE THROUGH TECHNOLOGY AND INNOVATION

The CREBONIT GROUP is a leading manufacturer of paints and coating solutions for the protection of industrial goods, infrastructures, machines and vehicles in various sub-segments. From classic steel structures and bridges to tunnels, gas engines, vehicles and plastic applications, our coatings protect the handmade structures from all the forces of nature and other external influences. With a strong focus on innovation, we develop advanced coating and coating solutions. Our approach is simple: "We are curious, creative and self-critical and always want to create "added value" for our customers. We offer a complete portfolio in the field of liquid coatings including technical expertise for our business areas.

We also believe that the coating industry can and should contribute to a better environment, so we invest in advanced UHS, water-based and completely emission-free coating solutions to reduce material consumption and emissions and achieve your environmental goals in combination with higher cost efficiency.





# WHY CREBONIT?

As an international supplier of coating systems, our products protect industrial goods, major infrastructures, houses and machinery from the strong effects of nature – to make our world more robust, beautiful and sustainable.

We see ourselves as the protector of your most valuable assets. Whether you need a PROTECTIVE coating against corrosion for a power plant, a coating that eliminates electrostatic charges for a machine, or an easy-to-clean coating for your hygiene management.

Regardless of your project, our research and development team and consultants will work with you to create the perfect solution for your needs. Our technical service teams will assist you throughout the assessment process to ensure that your coatings are applied accurately and efficiently.

With 20 sales offices, ISO 9001:2015 and ISO 14001:2015 certified production sites and a central and strong research and development center, we are there for you.

All our production sites include a QM (Quality Management) department that monitors quality, adapts products to local requirements and monitors future developments.

We help you with:

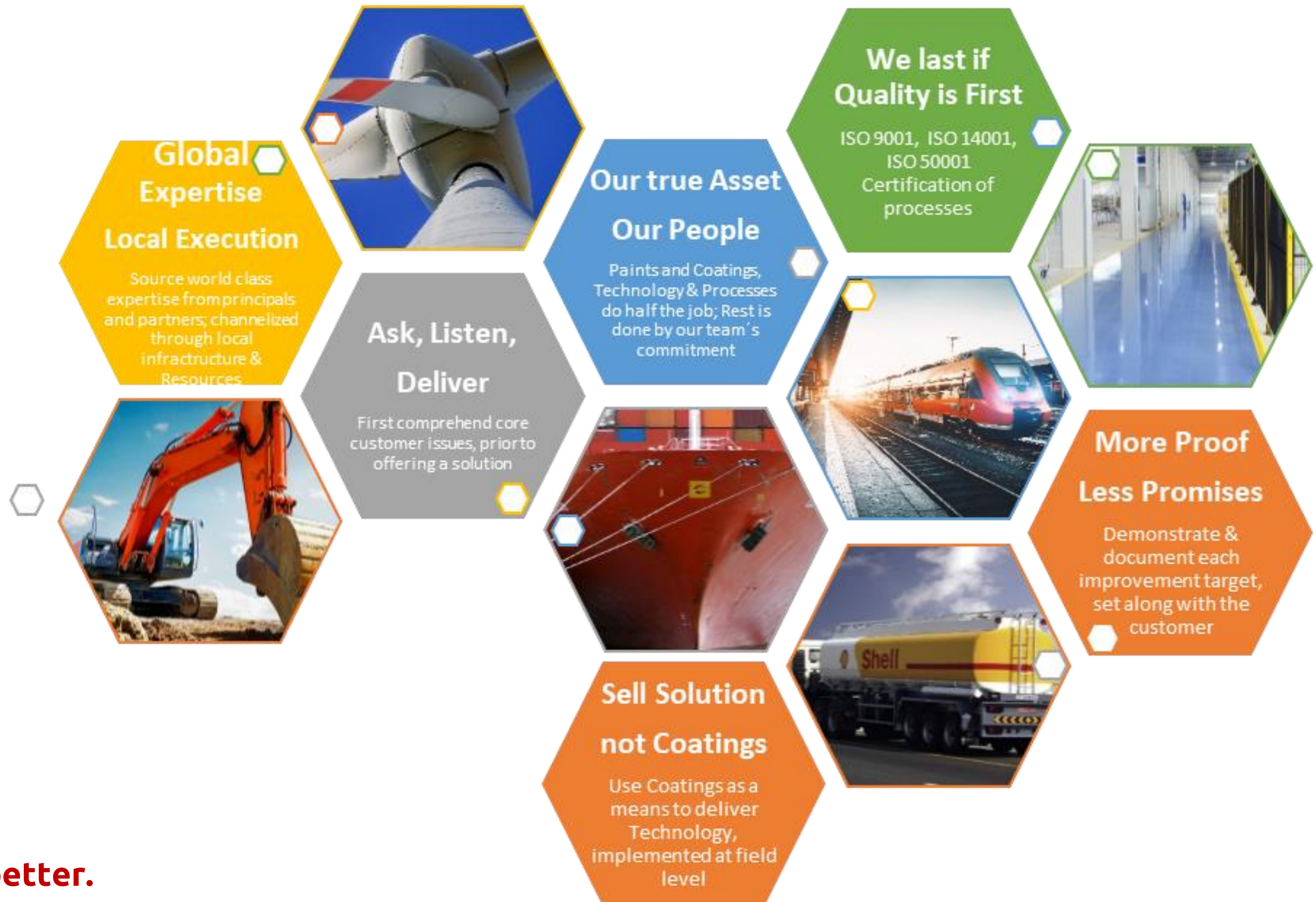
- ✓ **Extension of the plant life cycle  
with reduced total cost of ownership**
- ✓ **Reduction of maintenance costs**
- ✓ **Improving your environmental goals  
and specifications (VOC & TOC)**
- ✓ **Intelligent application and maintenance  
Efficiency**
- ✓ **Targeted training of your employees  
to improve application quality**



conceived and developed







**Beyond better.**







# HOME - SEMI PROFESSIONAL

## 1K & 2K WATERBORNE COATINGS

### CREBOFLOOR 110 WB

1 component primer based on special waterborne butadien resins with high alkaline resistance for concrete floors. The product is made from renewable raw materials and doesn't consist of any dangerous materials such as VOC.

Available in 3 colour shades: **RAL 7035, RAL 3009, RAL 1015**



MV / Hardener:	n.r.
	n.r.
Thinner:	Drinking water
Solids:	44 % Volume

Dry Film Thickness:	50 – 120 µm DFT
Coverage:	8,80 m²/l at 50 µm DFT
Packing:	1 L, 5 L, 10 L



MV / Hardener:	n.r.
	n.r.
Thinner:	Drinking water
Solids:	48 % Volume

Dry Film Thickness:	60 – 120 µm DFT
Coverage:	8,0 m²/l at 60 µm DFT
Packing:	1 L, 5 L, 10 L

## 2K

## WATERBORNE COATINGS

### CREBOFLOOR 604 EFC

Special 2K coating based on renewable EP resins, waterborne.

The product offers excellent protection for concrete surfaces such as garages, cellars, parking lots etc. Characterized through the easy-to-handle method, the product can be applied by almost all conventional application methods as well offers possibilities to be used as Primer, Intermediate with sand and top coating (3 in 1 properties).

Available in 4 colour shades: **RAL 9005, RAL 9010, RAL 7035, RAL 7047**



MV / Hardener:	4 : 1 Weight CREBOFLOOR 104H
Thinner:	Drinking water
Solids:	68 % Volume

Dry Film Thickness:	60 – 120 µm DFT
Coverage:	6,53 m²/kg at 80 µm DFT
Packing:	4 + 1 KG, 16 + 4 KG





# PROFESSIONAL COATING SYSTEMS - UNDERCOAT

## CREBOFLOOR 210 ST

1C primer or sealer, lead- and chromate-free, applicable as primer and sealer based on special moisture curing acrylates with a flash point above >23°C and fast drying properties.

Due to its low-pore surface, it can be used as a classic primer for new or old porous surfaces. Provides comprehensive adhesion to various substrates and has top protection.

Available colour shades: **0000 Transparent**



MV / Hardener:	n.r.
Thinner:	CREBOFLOOR 801
Dry Film Thickness:	40 - 100 µm DFT
Solids:	62 % Volume
Coverage:	10,33 m²/l at 60 µm DFT
Packing:	1 L, 5 L, 10 L

## CREBOFLOOR 250 ST

2K polyester-based primer or sealer with very good mechanical strength: solvent-based, weather-resistant and multi-substrate suitable.

Suitable for industrial applications with high demands on abrasion resistance, surface hardness and chemical resistance. Specially developed for applications where fast processing is needed.

Available colour shade: **0000 Transparent**



MV / Hardener:	5 : 1 by Volume CREBOFLOOR 405H
Thinner:	CREBOFLOOR 803
Solids:	73 % Weight 52 % Volume
Dry Film Thickness:	50 – 80 µm DFT
Coverage:	10,40 m²/l at 50 µm DFT
Packing:	5 + 1 L, 10 + 2 L

## CREBOFLOOR 290 SEF

Special 2K liquid epoxy binder / primer with excellent properties in terms of resistance, insulation and surface optimization in high stress coatings. Applicable as primer, sealer as well binder for high demand levelling up to 10 cm with sand.

Suitable as an adhesion promoter, binder, sealer and insulator where high stress is expected.

Available colour shades: **0000 Transparent**



MV / Hardener:	2 : 1 by Volume CREBOFLOOR 990H
Thinner:	n.r.
Solids:	100 % Volume
Dry Film Thickness:	50 – 300 µm DFT
Coverage:	13,5 m²/l at 40 µm DFT
Packing:	2 + 1 L, 5 + 2,5 L, 10 + 5 L



### Coating suggestion:

- 1 **CREBOFLOOR 290 SEF**
- 2 **CREBOFLOOR 410 HS**

### Advantages:

- Surface tolerant solvent and emission free primer coating without smell.
- Colorful high solid top coating, available in 3.000 colour shades via crebomix system with best-in-class properties for medium stress floors.

# PROFESSIONAL COATING SYSTEMS - IM

## CREBOFLOOR 330 CO

Special 2K conductive coating for anti-static (ATEX) use in plants, buildings and wherever needed.

Due to its special formulation, the coating is available only in 0095 BLACK colour shade. Used in coating systems with prior technical consultancy!



MV / Hardener:	CREBOFLOOR 330H
Thinner:	CREBOFLOOR 802
Solids:	75 % Volume
Dry Film Thickness:	100 - 130 µm DFT
Coverage:	7,5 m²/l at 100 µm DFT
Packing:	5 + 1 L, 10 + 2 L



MV / Hardener:	3 : 1 Volume CREBOFLOOR 710H
Thinner:	CREBOFLOOR 802
Solids:	71 % Volume
Dry Film Thickness:	60 - 90 µm DFT
Coverage:	11,83 m²/l at 60 µm DFT
Packing:	3 + 1 L, 7,5 + 2,5 L



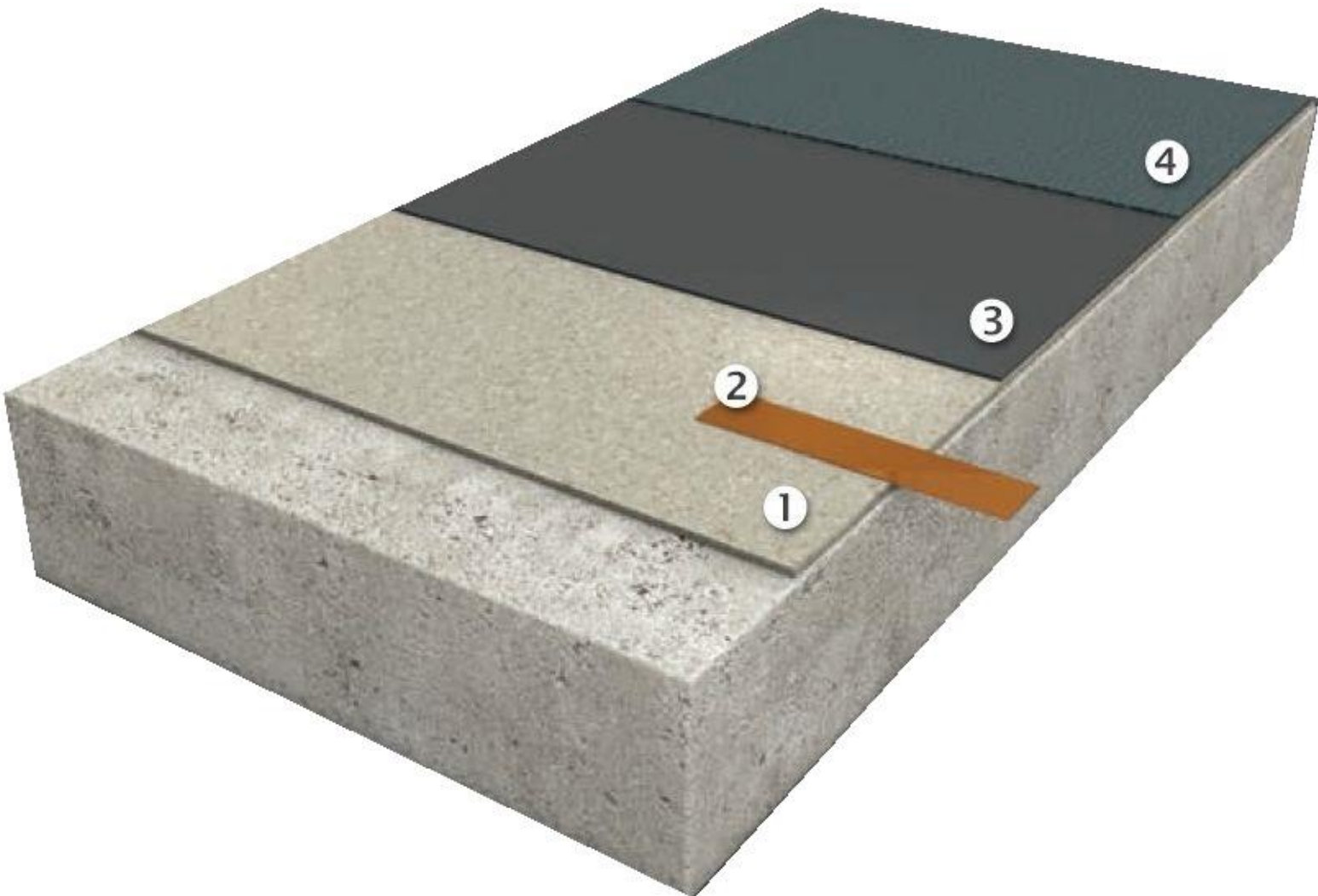
MV / Hardener:	2 : 1 Volume CREBOFLOOR 990H
Thinner:	n.r.
Solids:	99 % Volume
Dry Film Thickness:	100 - 1000 µm DFT
Coverage:	9,9 m²/l at 100 µm DFT
Packing:	10 L + 5 L

## CREBOFLOOR 490 SEF

2K transparent Basis or colored product with special properties in terms of resistance, scratch resistance, chemical resistance as well as anti-ice and anti-fog properties.

Ideally suited for the coating of high load and decorative demanding surfaces such as Hospital floors, Butchers place as well industrial kitchen floors.

The product is supplied at the factory in different shades and can be produced in many shades via the [modular crebomix system](#).



### Coating suggestion:

- 1 CREBOFLOR 290 SEF
- 2 COPPER Wire
- 3 CREBOFLOOR 330 CO
- 4 CREBOFLOOR 490 SEF

### Advantages:

- Surface tolerant solvent and emission free primer coating without smell.
- Intermediate coating conductive.
- Colorful solvent and emission free top coating, available in 3.000 colour shades via crebomix system with best-in-class properties for high stress floors.



# PROFESSIONAL COATINGS SYSTEMS - PROTECTION

## CREBOFLOOR 510 HS

Fast drying 2K epoxy coating, high solid, for best-in-class applications indoor. The product is characterized through excellent workability and fast processing.

The product has good abrasion resistance, high hardness and impact ability combined with excellent chemical resistance to oils, fuels, salt and diluted acids.

Available colour shades: [10.000 via crebomix system](#)



MV / Hardener:	4 : 1 Weight CREBOFLOOR 510H
Thinner:	CREBOFLOOR 803
Solids:	76 % Volume
Dry Film Thickness:	40 – 160 µm DFT
Coverage:	9,5 m²/l at 80 µm DFT
Packing:	20 kg + 5 kg / 230 kg + 25 kg

## CREBOFLOOR 550 HS

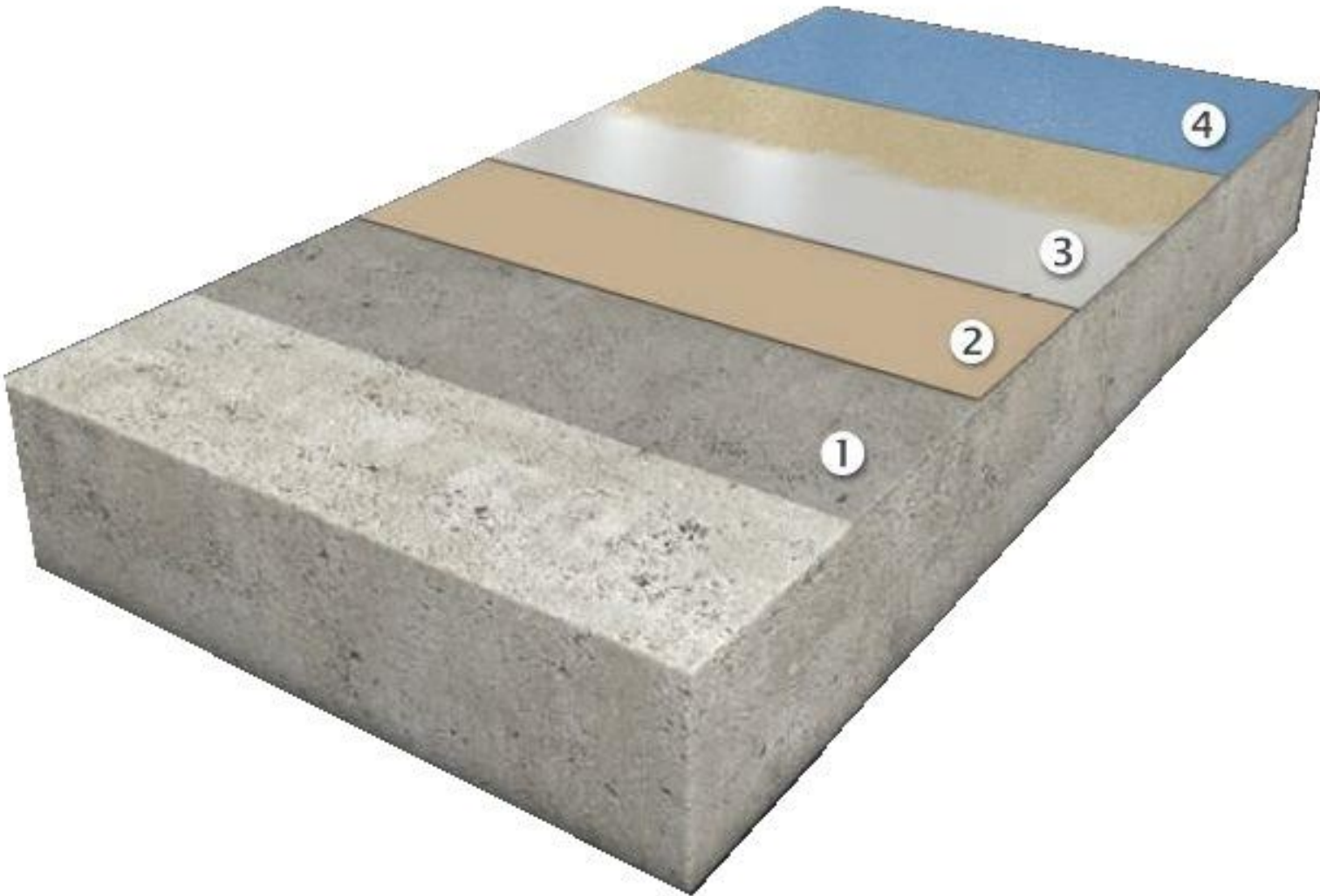
2K single-layer coating of the latest generation based on polyurethane resins with exceptional properties in terms of gloss resistance, UV stability and surface protection. Suitable as coating or topcoat in systems along with IM products.

The product dries extremely quickly even with higher DFT and thus enables fast handling processes operation.

Available colour shades: [10.000 via crebomix system](#)



MV / Hardener:	3 : 1 Volume CREBOFLOOR 710H
Thinner:	CREBOFLOOR 802
Solids:	67 % Volume
Dry Film Thickness:	40 – 120 µm DFT
Coverage:	11,16 m²/l at 60 µm DFT
Packing:	15 L + 5 L



### Coating suggestion:

- 1 CREBOFLOOR 210 ST
- 2 CREBOFLOOR 290 SEF
- 3 CREBOFLOOR 490 SEF
- 4 CREBOFLOOR 550 HS

### Advantages:

- Surface tolerant pore primer for difficult surfaces.
- Sealing primer for levelling and egalisation.
- Solvent-free insulating coating with quartz sand interspersed for better slip resistance.
- Final UV and chemical resistant coating for the colourful finish.



# PROFESSIONAL

## COATING SYSTEMS - FINISH

### CREBOFLOOR 690 SEF

High performance solvent and emission free, self levelling clear coat based on special EP resins; medium UV resistant.

Special finishing or clear coat for premium floors or highly expressed surfaces such as gangways, hospital floors or any area which needs a full possibility to be de-contaminated.

Available colour shade: **0000 Transparent**



MV / Hardener:	2 : 1 Volume CREBOFLOOR 990H
Thinner:	n.r.
Solids:	100 % Volume
Dry Film Thickness:	30 – 100 µm DFT
Coverage:	25 m²/l at 40 µm DFT

Packing: 2 + 1 L, 5 + 2,5 L, 10 + 5 L



MV / Hardener:	5 : 1 Volume CREBOFLOOR 710H
Thinner:	CREBOFLOOR 802
Solids:	65 % Volume
Dry Film Thickness:	40 - 60 µm DFT
Coverage:	116,25 m²/l at 40 µm DFT
Packing:	5 + 1 L, 10 + 2 L



MV / Hardener:	2 : 1 Volume CREBOFLOOR 710H
Thinner:	CREBOFLOOR 802
Solids:	62 % Volume
Dry Film Thickness:	40 – 60 µm DFT
Coverage:	15,5 m²/l at 40 µm DFT
Packing:	1 + 0,5 L, 5 + 2,5 L



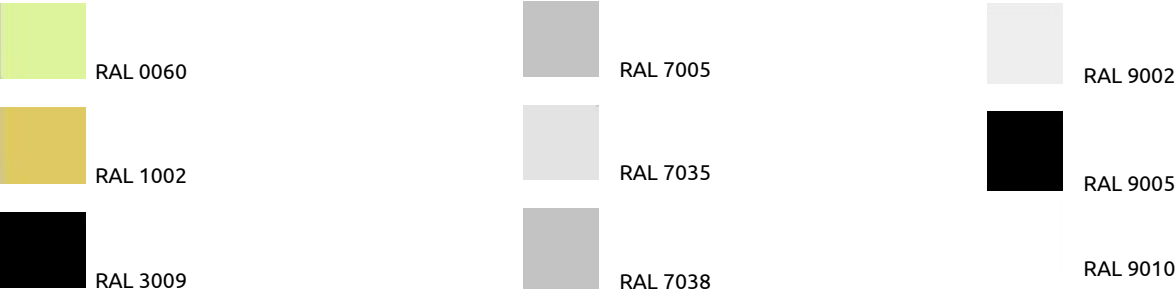
#### Coating suggestion:

- 1 CREBOFLOOR 250 ST
- 2 CREBOFLOOR 290 SEF
- 3 CREBOFLOOR 690 SEF
- 4 CREBOFLOOR 610 HS

#### Advantages:

- Surface tolerant pore primer for difficult surfaces.
- Colorless sealing primer for levelling and egalisation.
- Solvent-free colourless insulating coating with coloured quartz, mixed into the product to achieve slip resistance and best stone optics.
- Final UV and chemical resistant clear coating for the top finish.





Used as an illustration that the product is available in the CREBOMIX mixing system. The system is available as a volumetric and gravimetric option. All products marked with this mark are available ex works, as are READY-MIX products. Note: The MOQ applies per product and shade.



Solvent and Emission free product.



Made fully or partially from renewable sources.



Applicable with Airless/Mix system:



Applicable by roller application.



Applicable by brush



Cures even at freezing temperatures.



Applicable by spatula

### Technical Note

During processing, the current EC safety data sheets must be observed. In liquid state, the products are water-polluting and must not enter water bodies.

The oral and written information and recommendations correspond to our current state of knowledge and are intended to provide the buyer with information. They do not release the buyer from testing the products for suitability and application. We guarantee impeccable quality within the framework of our General Terms and Conditions. All previous product data sheets are hereby terminated.

### Disclaimer

Despite careful examination of all contents, we assume no responsibility for the content of external links. The operators of these websites are solely responsible for the content of the linked websites.

All companies or trademarks presented are subject to the copyright of the respective companies. If a company does not agree with the publication of its company logo or brand on these websites, we ask for a short message. The company logo or brand will be removed immediately.

Ausstellungsdatum: October 2022  
Herausgeber: CREBONIT COATINGS GmbH  
Bildnachweis: crebonit Archiv

All specifications without warranty, errors and omissions are expected, changes are retained.

### General Terms and Conditions of Sale

#### Blend:

It is understood that the quantity of materials (the "Products") to be delivered under this invoice may vary by ten percent (10%) more or less than the quantity ordered. In the absence of an obvious error, the weights and measurements of the Seller shall apply.

#### Delivery, title and risk of loss:

All sales and prices are ex works (place of manufacture)(Incoterms 2020), unless otherwise stated on the front of this invoice. Ownership and risk of loss shall pass from the Seller to the Buyer at the time and place of delivery.

#### Taxes included in the price:

At Seller's option, Seller has the right to add taxes, government fees, transportation costs, insurance premiums or other third party costs to the price indicated herein, provided that: (i) the cost of manufacturing and delivering the Product is increased for seller; or (ii) seller is required by law to collect such amounts.

#### Payment:

Deliveries are subject to the Buyer's prior cash payment in full or the prior credit agreement with the Seller on a delivery basis. If payment is not made in accordance with the provisions of this Agreement or if at any time the Seller has doubts about the Buyer's financial situation, the Seller has the right, in its sole discretion, to withhold delivery of Products.

#### Limited Warranty:

The Seller does not provide any express or silent warranty unless the Seller owns the Product and the Products meet the Standard Specifications of the Seller or Manufacturer. The Seller makes no representations or warranties, express or implied, as to merchantability, fitness for a particular purpose or other matters relating to the Products, including, without limitation, the absence of impurities. The warranties listed herein apply only to the Buyer and are not transferable by the Buyer to its customers or other parties.

#### Sole and exclusive remedy:

If, within ten (10) calendar days of receipt of the Product in question by the Buyer, the Buyer informs the Seller that the Product does not comply with the limited warranty set out in the preceding paragraph, the Seller shall, at its sole discretion, replace the defective Product or refund the purchase price to the Buyer. Transport costs incurred by the Buyer when returning the Product will not be refunded unless previously approved by the Seller. Such replacement or refund shall be Buyer's sole and exclusive remedy against the limited warranty provided in this Section.

#### Limitation of seller's liability:

The Seller's total liability for all losses and damages arising out of any reason (whether based on a contract, a guarantee of strict liability, tort (including negligence) or otherwise) shall in no case exceed the purchase price of the Products. Under no circumstances shall the Seller be liable for any incidental, indirect, special, consequential, exemplary or punitive damages suffered by the Buyer and any other person it has suffered or paid, and the Buyer shall indemnify the Seller against all. This limitation of liability shall continue to apply even after the failure of the above exclusive remedy. If, or not, the Seller provides technical or other advice to the Buyer in connection with the Product at the Buyer's request, the Seller shall not be liable for it (whether in contract, warranty, strict liability, tort (including negligence) or otherwise and the Buyer assumes the entire risk of such advice and its results. Seller's limitations of liability in this paragraph are without prejudice to any limitations or limitations available to Seller under contracts, laws, other laws or in equity.

#### Buyer's claim procedure:

The Buyer expressly acknowledges that the Seller manufactures the Products for sale to Customers for use in a variety of applications. The Buyer expressly assumes responsibility for determining whether the Products sold hereunder are suitable for the application for which the Buyer will use such Products, and the Buyer expressly assumes responsibility for testing such Products to determine whether the Delivered Products are suitable for the Products or unintended applications. The Buyer shall inspect and test each delivery of Products pursuant to this Agreement upon receipt of such Delivery in accordance with the Agreement. Before such products are used and within ten (10) days of each delivery, the Buyer must inform the Seller in writing of any claims due to weight, quality, loss or damage to the products delivered in this way. If the Seller is not informed of this, the Buyer waives all claims in relation to all products delivered in this way. The use of Products means that the Seller satisfactorily complies with this Agreement with respect to those Products. Attention:

Each party must comply with applicable laws and ensure that its affiliates, employees and agents acting in connection with a purchase agreement between the parties comply with applicable anti-corruption laws and economic sanctions. Export control and anti-money laundering laws of the United States of America, the United Kingdom, the European Union and its Member States, and the Republic of Korea. In no event shall any party be required by virtue of a purchase agreement between the parties or otherwise to take or refrain from taking any action that it believes in good faith to be in violation of applicable laws, including, without limitation, the anti-corruption, economic sanctions, export controls and money laundering laws of the United States, the United Kingdom; the European Union and its Member States and the Republic of Korea.

#### Interpretation:

These terms and conditions, together with the invoice to which they are attached (the "Invoice"), constitute the entire agreement between the parties in connection with the products described in the invoice, unless the invoice is delivered in accordance with a written purchase contract included in the invoice, a single instrument signed by duly authorized representatives of the buyer and seller and the purchase and sale of the (a "Purchase Agreement"). Any discrepancies between these terms and conditions and such a purchase contract will be decided in favor of the purchase contract. Each part of the total quantity of products indicated on the invoice is a separate sale. The manufacture and delivery of products by the Seller is to be excused if and to the extent that this is affected by force majeure.

The validity, interpretation and performance thereof as well as all related disputes are subject to the substantive laws of the register country of the issuing body of the CREBONIT Company, regardless of its rules of choice of law. The Convention on the International Sale of Goods is expressly excluded.

#### Jurisdiction:

All disputes arising out of or in connection with these Terms and Conditions, including disputes over their conclusion, binding, amendment and termination, shall be resolved in ordinary government courts. The place of jurisdiction is the respective headquarters of the issuing company of the CREBONIT Group!





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