

Areas of application:

- **Living areas**
Comfortable, decorative and jointless wall or floor coating for private living spaces
- **Commercial spaces**
Ideal for exhibitions and business facilities, museums, entrance areas
- **Public spaces**
Low-emission coating for walls and floors in retail spaces, offices, kindergartens, medical facilities, schools or hotels
- **Private and public facilities exposed to wet loads**
Suitable for floors and walls within the composite waterproofing system CW 510/ CW 512 for health care and wellness facilities, bathrooms, showers, changing rooms

EC 450 DECOR offers endless possibilities for creating stylish and distinctive interior designs.

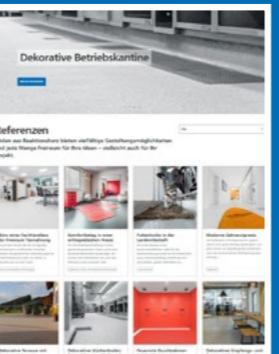


The systematic approach to great flooring.

You can find more products, systems, references and brochures on our website:



www.klb-koetztal.de/en/systemfinder



www.klb-koetztal.de/en/klb-references



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Jointless design, limitless creativity



Low-emission 3-component decorative trowel coating EC 450 DECOR



Creative freedom for your walls and floors



KLB-SYSTEM EC 450 DECOR is a robust, high-quality, and low-emission 3-component decorative trowel coating for jointless and creative surface designs. Thanks to its versatile application, it is ideal for stylish wall and floor coatings with stone, marble, or Stucco Veneziano effects.

This trend-oriented system offers maximum design freedom – from elegantly subtle to strikingly textured finishes. A wide range of colors and application techniques make it possible to create individual designs that give every room a unique atmosphere.

Personal preferences and ideas can be clearly shown: whether classic and traditional or an expressive structure – **EC 450 DECOR** offers all the options to optimally set the scene for walls and floors.





That's convincing!

- Individual and stylish**
Tailor-made designs in stone, marble, or Stucco Veneziano look.
- Jointless, easy-to-clean and comfortable**
Easy-care, elegant surfaces for walls and floors that are pleasant to the touch and comfortable to walk on.
- Environmentally friendly**
Certified as low-emission according to Eurofins "Indoor Air Comfort Gold"
- Easy to apply**
Few layers and work steps are needed to achieve impressive results on both walls and floors.
- Flexible use**
Suitable for renovations and on various substrates such as firmly bonded ceramic tiles or old synthetic resin coverings (seek advice).

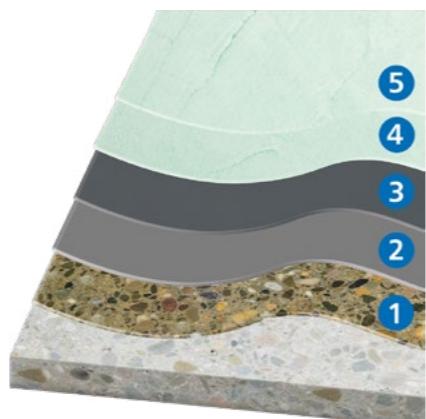
Unique design possibilities: Your style. Your surface. Your DECOR.

With just two trowel layers – depending on the desired level of durability and appearance – the coating is applied in an individual, personal look with various colour tones.

- **Marble look:** Type wet-in-wet to create true one-of-a-kind designs.
- **Contrast colours:** Add striking highlights with custom colour combinations. See our color chart for details!
- **Structured or smooth:** Perfectly adaptable to personal preferences.

Build-up of coats	KLB product
Matt sealer	PU 811 E
2. Top coat	EC 450 DECOR
1. Top coat	EC 450 DECOR
Scratch coat (optional)	EP 724 Haftgrund Super
Primer	EP 724 Haftgrund Super

Excerpt from the application information table.



One system for every requirement

EC 450 DECOR is more than just a wall and floor coating – it is a statement of timeless elegance, modern architecture, and technical precision.

EC 450 DECOR is suitable for floors and walls in healthcare and wellness facilities, bathrooms, showers, and changing areas, featuring tested composite waterproofings CW 510/CW 512 based on EAD 030352-00-0503 (formerly ETAG 022) W1-I to W3-I, according to DIN 18534.

Design sanitary areas with **EC 450 DECOR!**

For clean and elastic sealing of floor-to-wall joints, we recommend the complementary joint sealant **KLB-SYSTEM SEAL-PRO FD 585**.



In the system with composite waterproofings **KLB-SYSTEM POLYURETHAN CW 510 / CW 512**.



Wet load capacity without any efflorescence effects.



Jointless and hygienic. Walls and floors can be made in one single piece.



Resistant to cleaning agents (e.g. sanitary cleaner, limescale removers) or household chemicals (e.g. shower gel, bath essence).



Very good resistance to scratching and to mechanical loads

The right floor for every requirement – **EC 450 DECOR** adapts to your needs:

Planning safety for you as an architect

With the 3-component decorative trowel coating **EC 450 DECOR**, you can create seamless, durable wall and floor surfaces from one single mould, that give rooms a modern, stylish, and comfortable atmosphere.

Maximum design freedom for you as an installer

The wide range of design options and the easy application process help make any design come to life quickly.

Lasting beauty for you as an end user

Benefit from a high-quality wall and floor coating that combines functionality with aesthetics. It offers excellent scratch resistance, stain and chemical resistance, and a pleasant surface feel.