

General information and care instructions of LUCCON

Dear Customer,

here you'll find some instructions for handling LUCCON. Please observe the following instructions so that you can enjoy LUCCON for a long time.



Impregnation:

LUCCON slabs are hydrophobized ex works. A hydrophobic surface reduces the risk of staining. For hydrophobizing and impregnation of LUCCON slabs following products have been used:

Colortech 200 from Hebau *

Fleckstopp MN from Lithofin *

Any kind of acid, which gets in contact with the product, could damage the surface.

Installing / mounting LUCCON:

Please do not touch the slabs with dirty, especially oily hands – remnants of oil or fat can be hardly removed from the surface. Make sure, that the slabs get transported on edge.

Gluing:

If the LUCCON slabs are to be joined with appropriate glue, make sure that the glued surfaces do not come into contact with the hydrophobizing. Joints at edges or in between could be filled with elastic joint seal to avoid light reflections from the back sided lighting system. We propose products, which are used for natural stone or concrete. Please avoid joint sealing with mortar.

Cleaning:

For cleaning use only ph-neutral cleaners (only acid-free soaps or lyes). Cleaning can be done with a dry or damp sponge or cloth. Under no circumstances you should use abrasive powder or scrubbing sponges. This could damage the polished surface. Liquids with an intensive color like red wine, must be dried up immediately after coming into contact with the concrete surface. Otherwise stains could be none removable anymore.

* Detailed information to the products you will find under:

<http://www.betzien.de/produkte/10LFMN08.htm> (Lithofin MN)

http://www.hebau.de/german/frm_downloadcenter.htm (Colortech 200)

Maintenance:

If a decrease in the protection effect should be detected we recommend cleaning and subsequent re-coating. A decrease in the protection effect takes place when water/moisture penetrates the concrete surface. The time for renewal of the hydrophobizing/impregnation depends on the degree of utilization. A refreshing of the hydrophobic effect can be progressed at any time. Take a clean cloth and apply Colortech 200 or Lithofin MN Fleckstop with circular motions. The hydrophobizing will be absorbed by the concrete immediately. An overcoating with Colortech 200 can possibly lead to spotting/discoloration if the product cannot permeate into the absorptive ground! Therefore remove excess material with a dry cloth. Keep the amount low – a test run is highly recommended!

We suggest using Colortech 200. Colortech 200 can be ordered directly at the manufacturing company Hebau.

Colour differences / differences in fibre texture:

Please notice that slightly colour differences are unavoidable. LUCCON is a handmade product but basically like concrete. Pore formation and micro-cracks are common and do not affect the quality of the product. Differences in optic fiber texture are unavoidable in the production process and desirable for a unique product like LUCCON.

Factory-made tolerances:

Goods manufactured in accordance with DIN EN 1341

Warranty:

In general there is a warranty of 2 years for our product LUCCON for inside and outdoor applications.

Obvious defects must be reported to CRE PANEL GmbH in written form within 7 days after receipt of goods, otherwise claims will not be considered. Slabs which have been installed incorrectly are not covered by the warranty. In case of non-compliance to the cleaning and maintenance instructions, warranty from the company CRE PANEL GmbH is excluded. The manufacturer's terms and conditions are to be applied.

We wish you lots of pleasure and good success with LUCCON.

LUCCON (a brand of CRE Panel GmbH)

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