

Quartzline



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DECO CAST FLOORS

QUARTZLINE DECO CAST FLOOR: IDEAL FOR YOUR HOME!

Looking for beautiful floors for your home? Then look no further than the **Quartzline DECO** cast floors. **Quartzline DECO** cast floors are popular with good reason. The excellent quality guarantees a long lifespan. You can choose from a concrete look and uni colours and from an infinite number of colours and designs.



QUARTZLINE DECO FLOORS: YOUR HOME LOOKS AMAZING

THE SUBSTRATE DOESN'T MATTER

Quartzline DECO floors are polyurethane cast floors and are often installed in new buildings, but also in renovation projects and conversions.

Quartzline DECO floors are only a few millimetres thick and can also be applied to substrates such as tiles, wood, concrete, etc. The substrate must be sufficiently stable, though.

DECO AND UNDERFLOOR HEATING: A WARM COMBINATION

If you install underfloor heating underneath a **Quartzline DECO** floor, there is only 3 mm between your feet and the underfloor heating. The floor is an excellent heat conductor. An ideal combination that also saves energy.

Opting for a DECO floor without underfloor heating? Then it is good to know that the floor itself does not feel cold, but is pleasant to walk on, even with bare feet.



CHARACTERISTICS

Quartzline DECO floors are stylish, modern and seamless floors. They are liquid-tight, easy to keep clean and slightly elastic. The colour can be tailored exactly to your wishes. **Quartzline DECO** floors offer the best protection against UV.

QUARTZLINE DECO FLOORS REDUCE EVEN MORE NOISE

QUARTZLINE DECO FLOORS HAVE EXCELLENT NOISE-REDUCING PROPERTIES

Ideal for apartments. It is possible to increase floor noise-reducing properties by applying a rubber granulate mat or a layer of liquid Silencio dB under the cast layer. Both solutions come with a certificate. This extra damping provides a noise reduction of no less than 18 decibels (▲ Lw, prescribed impact noise in homes).



QUARTZLINE DECO UV

Quartzline DECO UV offers the best protection against UV radiation. This popular polyurethane cast floor system is ideal for homes to create beautiful design floors with a high level of comfort. In addition to all colours, the floor is also available in a concrete look. An ideal durable and sustainable cast floor.

QUARTZLINE DECO UV ULTRA

Quartzline DECO UV Ultra is mainly known for its excellent UV resistance. This polyurethane cast floor offers extra damping with a noise reduction of 18 decibels (▲Lw, prescribed impact noise in homes) by applying a rubber granulate mat or a layer of the liquid Quartzline Silencio dB under the cast layer.

These are the benefits

- Seamless
- Easy to clean
- Available in a wide range of colours

PROTECT YOUR FLOOR AND PREVENT SCRATCHES

To keep your **Quartzline DECO** cast floor beautiful for as long as possible, we advise as follows:

- **Felt pads and/or caps:** Stick felt pads and/or caps on the legs of your chairs and other furniture.
- **Soft wheels:** Choose (office) chairs with soft wheels instead of rubber wheels. We recommend placing a mat under the office chair.
- **Lifting:** Lift heavy objects instead of sliding them across the floor.
- Keep the floor free of metal, rust, rubber, ink, hair dye products, glue and chemical acids (such as chlorine or oil).

CASTOR OIL

Our **Quartzline DECO** floors contain castor oil. Castor oil is widely used in floor coatings. It is a durable, sustainable and natural product.

Castor oil is extracted from the fruit of the Castor plant (also called castor tree). This is a plant with red fruits that grows very quickly. The tree is native to India, East Africa and the south-eastern Mediterranean region.



Quartzline DECO floors are durable and sustainable

Durable means 'intended to last a long time', sustainable means 'relatively environmentally friendly' and 'reducing resources'.

The term sustainable refers to things that are produced or obtained in a way that puts as little strain on the environment and nature as possible. Quartzline produces its floors with that in mind.

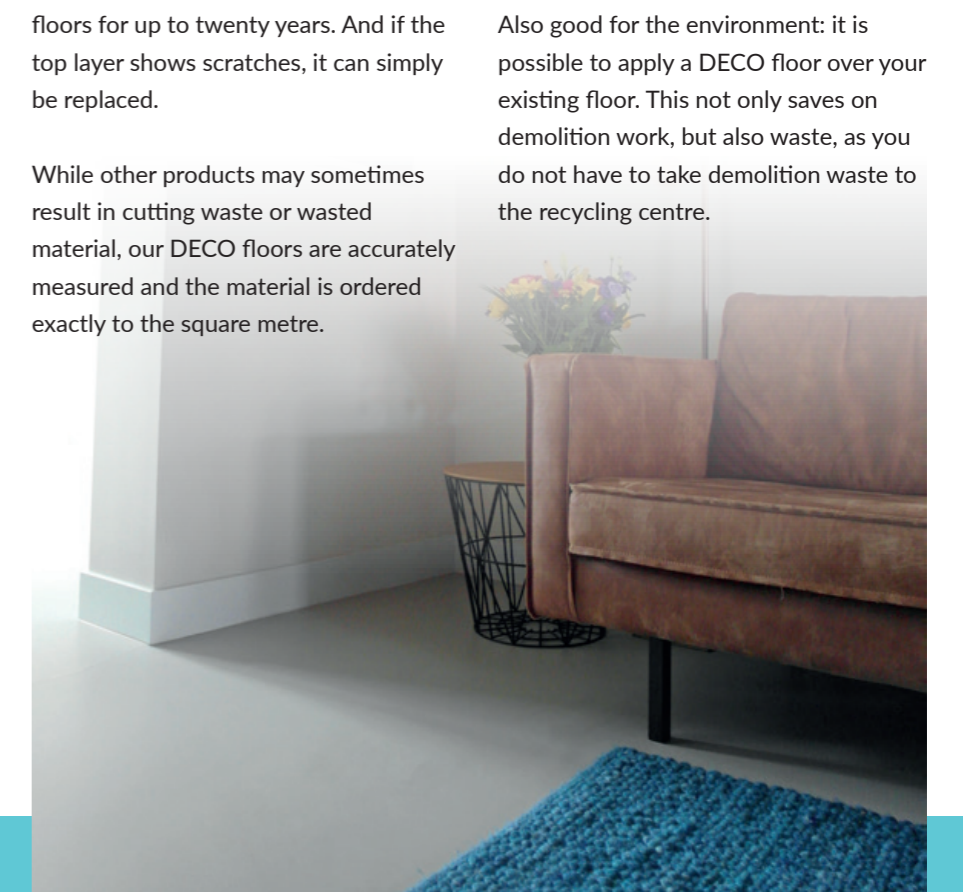
Thanks to the high wear resistance and load capacity, **Quartzline DECO** floors will last for years. An excellent investment because you can enjoy these

floors for up to twenty years. And if the top layer shows scratches, it can simply be replaced.

While other products may sometimes result in cutting waste or wasted material, our DECO floors are accurately measured and the material is ordered exactly to the square metre.

Also good for the environment: it is possible to apply a DECO floor over your existing floor. This not only saves on demolition work, but also waste, as you do not have to take demolition waste to the recycling centre.

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Regular cleaning

How often you want to clean the floor depends on use, how dirty the floor is and whether the floor is subject to hygiene requirements.

- Dry cleaning is easy with a floor mop and static wipes. These wipes absorb dirt and dust easily.
- If necessary, you can sweep up coarser dirt with a dustpan and brush.
- Remove stains as quickly as possible using a damp cloth and a neutral floor cleaner.

If your floor needs more thorough cleaning, we recommend mopping it with water. If necessary, add a dash of all-purpose cleaner. You don't need aggressive cleaning products to keep your cast floor clean, which also makes the cast floor a sustainable choice in terms of maintenance.

EMISSION-FREE INGREDIENTS

Our *Quartzline DECO* floors are made from emission-free ingredients and vegetable oils. Our cast floors therefore offer all the benefits in the form of a two-component, solvent-free, pigmented, self-levelling cast floor based on an aliphatic polyurethane that also is highly UV resistant.

Our DECO floors meet AgBB standards. The fact that they are emission-free is not only good for the environment. People can also suffer from emissions. This concerns the emission of volatile (and harmful) substances that are released in a specific space. Certain floors continue to emit substances. Although the emissions are minimal, you can suffer from them in the form of headaches, for instance. And if you have small children, who often have intensive contact with the floor, it is also good to know our floors do not contain or emit any (harmful) substances.



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Patience

Applying a polyurethane cast floor takes a few days. The floor is installed in layers. Every layer is different in terms of composition and is required for an optimal composition. A total of four to five layers are installed. After each layer, you must take the curing time into account. So you will need a little patience.

THE LAYERS OF QUARTZLINE DECO FLOORS

- **LAYER 1:**
Primer
(required for good adhesion of the floor)
- **LAYER 2:**
Levelling layer
(makes the substrate completely smooth)
- **LAYER 3:**
The final plastic cast floor
- **LAYER 4:**
1st top layer
(PU coating)
- **LAYER 5:**
2nd top layer (optional)
(PU coating for additional protection)



LEAVE IT TO THE FLOORING INSTALLER!

Quartzline DECO floors aren't easy to install yourself. We therefore recommend leaving this to the flooring professionals. Contact a flooring installer in your area.



Your Quartzline dealer:

WEBSITE

Visit www.quartzline.nl to view all flooring systems and the various options.

DISCLAIMER

This brochure has been compiled with the greatest care. Nevertheless, colours shown in the photos in this brochure may differ from the actual top coats of our flooring systems once they have been applied.

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QUARTZLINE BV in DORDRECHT

Develops and produces flooring systems exclusively for flooring professionals, finishing and painting contractors.

www.quartzline.nl

