

Quartzline



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DECO SEAMLESS RESIN FLOOR

QUARTZLINE DECO SEAMLESS RESIN FLOOR: IDEAL FOR YOUR HOME!

If you're in search of stunning flooring options for your home, **Quartzline DECO** seamless resin floors are the perfect choice. Renowned for their exceptional quality, these floors are not only popular but also promise a long-lasting lifespan. With a variety of options, including a sleek concrete look, and a limitless array of unicolors and designs, **Quartzline DECO** offers something to suit every taste and style.



QUARTZLINE DECO FLOORS: YOUR HOME LOOKS AMAZING

COMPATIBLE WITH ANY SUBSTRATE

Quartzline Deco floors are polyurethane floors that are often installed in new buildings, renovation projects, and conversions.

Quartzline Deco floors are only a few millimeters thick and can be applied to any sufficiently stable substrates, such as tiles, wood, and concrete.

DECO COMBINED WITH UNDERFLOOR HEATING: THE PERFECT PAIR FOR WARMTH AND COMFORT

When **Quartzline DECO** floors are installed over underfloor heating, a mere 3 mm separates the floor surface from the heating elements. This minimal distance, coupled with the floor's excellent heat-conducting properties, results in an ideal combination of warmth and energy efficiency.

For those choosing **Quartzline DECO** floors without underfloor heating, it's reassuring to know that these floors naturally maintain a comfortable temperature. They do not feel cold to the touch, ensuring a pleasant walking experience even when barefoot.



CHARACTERISTICS

Quartzline DECO floors merge aesthetic elegance with a modern and seamless design. These liquid-tight and easy-to-clean surfaces are slightly elastic, providing added comfort. The color of the floors can be tailored to your exact preferences. Moreover, they offer superior UV-ray protection, ensuring their lasting beauty.

ENHANCED NOISE REDUCTION WITH QUARTZLINE DECO FLOORS

SUPERIOR SOUNDPROOFING CAPABILITIES OF QUARTZLINE DECO FLOORS

Ideal for apartment living, **Quartzline DECO** floors excel at reducing noise. For even more soundproofing, the application of a rubber granulate mat or a layer of liquid Silencio dB beneath the pouring layer is recommended. Both certified methods significantly dampen sound, achieving a noise reduction of up to 18 decibels (Lw), aligning with residential impact noise standards.



QUARTZLINE DECO UV

Quartzline DECO UV stands out for its exceptional protection against UV radiation. As a favored polyurethane floor system, it is perfectly suited for homes, offering beautifully designed floors that combine aesthetics with comfort. Available in a wide range of colors as well as a stylish concrete look, it presents an ideal solution for those seeking a durable and sustainable flooring option.

QUARTZLINE DECO UV ULTRA

Quartzline DECO UV Ultra is renowned for its outstanding UV resistance. This polyurethane floor enhances noise control by offering additional damping, capable of reducing noise by 18 decibels (Lw), which meets the prescribed standards for impact noise in residential settings. This is achieved through the application of either a rubber granulate mat or a layer of Quartzline Silencio dB liquid beneath the pouring layer, ensuring a quieter and more comfortable home environment.

These are the benefits

- **Exceptional Durability and Longevity**
- **Superior UV resistance**
- **Easy to clean**
- **Enhanced noise reduction**
- **Entirely customizable**
- **Eco-friendly and safe**

MAINTAINING THE BEAUTY OF YOUR QUARTZLINE DECO FLOOR: SCRATCH PREVENTION TIPS

To ensure your **Quartzline DECO** seamless resin floor remains pristine for years to come, we recommend the following care tips:

- **Use of Felt Pads and Caps:** Affix felt pads or caps to the legs of chairs and other pieces of furniture to prevent scratches.
- **Opt for soft-wheeled chairs:** Select chairs with soft wheels over those with rubber wheels for added protection. It's also advisable to place a mat under office chairs.
- **Careful Handling of Heavy Objects:** Always lift heavy items rather than drag them across the floor to avoid scratches and damage.
- **Avoid Harmful Substances:** Keep the floor clear of materials that can cause stains or damage, such as metal, rust, rubber, ink, hair dye, glue, and chemical acids like chlorine or oil.

THE NATURAL ADVANTAGE OF CASTOR OIL IN QUARTZLINE DECO FLOORS

Quartzline DECO floors contain castor oil, a key ingredient that enhances their durability and sustainability. Castor oil, a natural and widely used component in floor coatings, is derived from the fruit of the castor plant, also known as the castor tree. This rapidly growing plant, characterized by its red fruits, is native to regions including India, East Africa, and the southeastern Mediterranean. The inclusion of castor oil not only contributes to the robustness of the flooring but also underscores our commitment to environmentally friendly practices.



Quartzline DECO floors are durable and sustainable

Durability and sustainability: the core of Quartzline DECO Floors.

Quartzline DECO floors are designed with both durability and sustainability at their core. Durability, in this context, means these floors are built to last, offering high wear resistance and load capacity, ensuring they can be enjoyed for up to twenty years. This makes them an excellent investment for your home. Additionally, if the top layer incurs scratches, it can be easily replaced, further extending the floor's lifespan.

Sustainability is a key principle in the production of **Quartzline DECO** floors. This term refers to the process of manufacturing products in a way that minimizes environmental impact. Quartzline is committed to this philosophy, producing floors that reduce resource use. Unlike other products that may lead to material waste, **Quartzline DECO** floors are precisely measured and ordered to the exact square meter, significantly reducing excess.

Moreover, these floors are environmentally friendly in their application as well. They can be installed over existing flooring, which not only saves on the labor and cost associated with demolition but also reduces waste, as there's no need to dispose of old flooring at recycling centers. This approach underscores Quartzline's dedication to sustainability, offering a flooring solution that is both long-lasting and kind to the planet.

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Routine cleaning guidelines

The frequency of cleaning your Quartzline DECO floor largely depends on its usage, the level of dirt accumulation, and specific hygiene requirements.

- **Dry cleaning:** Regularly use a floor mop and static wipes for easy dry cleaning. These wipes are excellent for absorbing dirt and dust.
- **Sweeping Up Coarser Dirt:** For larger particles of dirt, a dustpan and brush are effective tools.
- **Stain Removal:** Address stains promptly with a damp cloth and a neutral floor cleaner to maintain the floor's appearance.

For a deeper clean, mopping with water is recommended. Adding a dash of all-purpose cleaner can enhance the cleaning process. Importantly, aggressive cleaning products are not required to maintain the cleanliness of your resin floor, making it a sustainable choice in terms of maintenance.

ECO-FRIENDLY COMPOSITION: EMISSION-FREE INGREDIENTS IN QUARTZLINE DECO FLOORS

Quartzline DECO floors are crafted using emission-free ingredients and vegetable oils, embodying the essence of eco-conscious flooring. These resin floors are a blend of a two-component, solvent-free, pigmented, self-leveling system based on aliphatic polyurethane, renowned for its high UV resistance. Adhering to AgBB standards, our DECO floors not only benefit the environment by being emission-free but also contribute to healthier indoor air quality.

Emissions in flooring can be a concern, particularly the release of volatile and potentially harmful substances in enclosed spaces. While some flooring options may emit minimal levels of such substances, leading to discomfort like headaches, Quartzline DECO floors are designed to eliminate this risk. This is especially important in homes with small children, who are often in close contact with the floor. Our commitment ensures that our floors are free from harmful substances, offering a safe and healthy environment for your family.



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A Process Worth the Wait: The Installation of Seamless Polyurethane Floors

Installing a Quartzline DECO polyurethane resin floor is a process that takes several days. This involves applying four to five distinct layers, each with its composition and necessary curing time. Patience is key during this phase, as allowing each layer to be properly set ensures the durability and quality of the finished floor.

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 polyurethane floor
- **LAYER 4:**
1st top layer
(PU coating)
- **LAYER 5:**
2nd top layer (optional)
(PU coating for additional protection)

TRUST THE EXPERTS: PROFESSIONAL INSTALLATION RECOMMENDED

Installing Quartzline DECO floors is a complex task that is not typically suited for DIY efforts. For optimal results, we strongly advise entrusting this job to professional flooring installers. To ensure your floor is installed with the utmost precision and care, please contact a reputable 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, the colors 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 DORDRECHT

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