

THE ODE RESIN FLOOR THAT SPEAKS TO THE IMAGINATION. THE MOTHER-OF-PEARL SHINE OF THE PASSIE SEAMLESS FLOOR IS PRONOUNCED YET SUBTLE. FOR THOSE WHO WANT TO BRING STYLE, GLAMOUR AND TRANQUILITY TO THE LAYOUT.

## Colors

The Passie resin floor is mixed manually at your location. The mixture is then spread over the floor with special tools to create the pearlescent structure. Some parts look calm in terms of mother-of-pearl structure, others look busier. A sample of this system gives only an indication of what the floor will look like in reality and the floor will always deviate from this in practice. The Passie floor is available in 10 colors as stated on our website www.odeaandevloer.nl

# **Characteristics**

The Passie resin floor is sustainable, 100% UV resistant, wear-resistant, sound absorbent, liquid-tight, easy to clean and retains its elasticity.

## Application

Residential houses, apartments, showrooms, shops, hotels and offices. The Passie floor can be used in all areas.

## Cleaning

Periodic wiping, vacuuming and mopping with a damp cloth or mop is sufficient. If the Ode resin floor is cared for in accordance with our cleaning advice, its functionality and appearance will be retained for a long time.

### **Underfloor** heating

An Ode resin floor is well-suited to underfloor heating. The heat from the underfloor heating is easily transferred. This means a faster heating time and therefore lower energy costs.

### Sound absorption

An Ode resin floor offers good sound insulation. Ode has developed an acoustic underlay for apartments that provides a 14 dB impact sound reduction.

### Material

The Passie resin floor is a plant-based polyurethane (PU) floor and consists of renewable, responsibly sourced raw materials based on biopolymers, extracted from plant seeds. The Passie floor is recyclable, free from volatile organic compounds and solvents, extensively tested, ISO certified and meets the strictest (inter)national construction standards.

### Production

The Passie floor is produced sustainably in the Netherlands. Behind our company stands Bolidt Kunststoftoepassing B.V., a company with more than 50 years of global experience in the industrial market. Bolidt is innovative and sustainable.

## Installation

Based on a level sand-cement screed, the Passie resin floor is applied on site in 5 layers in an average layer thickness of 3 mm. Our own contractors need approx. 5 days to apply a seamless floor. After the last layer has been applied, the floor can be walked on after 12 hours and can take heavy weight after for 48 hours.

### Substrate

Sand-cement screeds must be installed level. The moisture percentage in the floor must not exceed 2.5%. Anhydrite floors must be applied level. The moisture percentage in the floor must not exceed 0.5%. Wooden floors must be finished (by third parties) with Plywood or gypsum fiber boards such as Fermacell. The Ode seamless floor can be applied to tile floors, marble and hard stone floors, provided that they are properly secured.