

STONE CARPET DRAINING FLOOR

Draining ASPIC system

intended to create a draining soil over a thin thickness
by giving a natural look

DRAINING SYSTEM based on a **colourless and translucent, two-component, solvent-free polyaspartic resin** and **mineral aggregates** (marble or quartz). This system is used as a mortar on concrete to create a **DRAINING AND AESTHETIC FLOORING** on :

- Driveways
- Garage entrances
- Swimming pool beaches
- Terraces
- Esplanades for private or public use

BENEFITS

- ✓ Easy to apply
 - ✓ Easy to care for
 - ✓ Does not yellow with UV rays
 - ✓ Natural look – different colours depending on the type of aggregate
- Quick commissioning – 24 hours
Durable

CHARACTERISTICS

RESINE ASPIC Clear

Chemical nature	Polyaspartic resin 2-component	Mix Ratio	Comp. A / Comp. B = 1/1 in volume
Solvent-free	Dry matter 100% (ISO 1515)		

Color : Clear

Packaging : 5 kg kits

Shelf life : 12 months - From the date of manufacture and in its original unopened packaging, under cover at more than 5°C in a cool, ventilated place (frost-free).

SYSTEM

Particle size : according to aggregates

Mixing : between 1 and 1.7 kg of resin for 25 kg of aggregates (**depending on the size of the aggregates**)

Consumption : approx. 17.5 kg/m² for 1 cm thickness with 2.5/5 mm aggregate)

IMPLEMENTATION

PREPARATION OF THE SUBSTRATE Check the humidity of the substrate, the relative humidity, the ambient temperatures of the products and the substrate as well as the dew point in advance. The substrate should be clean, dry and free of moisture.

PREPARATION OF THE MIXING

- Carefully re-homogenize component (A) before mixing
- Knead mixture A + B with a mechanical stirrer (mixer) for 40 seconds
- Then mix the product with the aggregates in a second container

APPLICATION Spread the mixing over the surface to a minimum thickness of 1 cm, compact and smooth with an iron smoother or a Flemish plasterer. The practical time of use (DPU) is 30 min. As humidity has an influence on the drying speed, the DPU is given for a relative humidity of 50 %. Provide splitting joints at the corners as well as every 30 m².

Drying time : 24h



KEMICA COATINGS

Reinventing coatings



bio-based



sustainable



eco-friendly