

COATING OF CONCRETE SUBSTRATES

WATER TANKS / ENGINEERING / CAR PARK FLOORS

The **KETANCHE system**, composed of a solvent-free and odourless single-component resin, not limited by a **Practical Duration of Use**, is used to **waterproof concrete tanks storing raw** or used water, concrete façade walls, engineering structures, car park floors. It can ensure the waterproofing of casings or damp rooms with the possibility of an aesthetic finish.

CHARACTERISTICS

Chemical nature Curing resin
 humidity
Solvent-free Dry Matter 100%

Colour: grey

Conditionnement : Jerrican + charges : 6.3 kg / 12.6 kg / 31.7 kg

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)

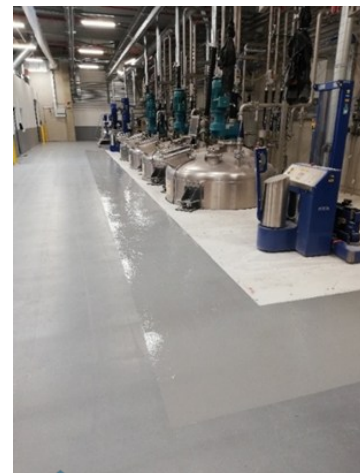
BENEFITS

- ✓ Solvent-free resin (not limited by a DPU)
- ✓ Low Viscosity - Maximum penetration into the pores of the substrate
- ✓ Low consumption: film thickness from 100µ to 300µ
- High adhesion to concrete: >3.8 MPa
- ✓ Easy to prepare, apply and clean
- ✓ Possibility of various aesthetic finishes
 - Translucent for waterproofing concrete structures exposed to saline aggression
 - Colorful
 - stone look or metallic look



KEMICA COATINGS

Reinventing coatings



bio-based



sustainable



eco-friendly

IMPLEMENTATION

SUBSTRATE PREPARATION Check the substrate humidity, relative humidity, product and substrate ambient temperatures, and dew point. The substrate should be clean, dry and free of moisture.

PREPARATION DU MELANGE

- Carefully re-homogenize component (A) before mixing - Knead mixture A + B with a mechanical stirrer (mixer) 40 sec.

Then mix the product with the aggregates in a second container

APPLICATION

by projection or roller

CONSUMPTION:

300 g/m² per roll

150 g/m² per spray

on a substrate free of curing agents, greases or other pollutants

NB: The pressure of the roller during application clogs the pores of the concrete substrate

POT LIFE: not limited by a DPU

DRYING TIME: 10 h

TDS and SDS available