

LIQUID SEALING FOR COVERING OF POLLUTED SUPPORTS

SOUPLETHANE AMIANTE can be used on any substrate for fixing **and covering asbestos substrates**, finishing asbestos-free walls and ceilings with aggregates, waterproofing coated substrates, mechanical protection of asbestos substrates, circulatable resin – pedestrian traffic or vehicles, trolleys. Repairable by re-applying the resin to itself after light sanding

CHARACTERISTICS

Chemical nature	Polyurea-urethane resin 2-component	Mix Ratio	Comp. A / Comp. B = 3/1 a volume
Solvent-free	Dry Matter 100%		

Colour: grey, cream

Packaging: Pre-dosed kits of 5, 13 kg / kits of 35, 104, 1,040 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)

AREAS OF EMPLOYMENT

FLOORS: asbestos-containing plastic tiles, fibre cement sheets, other polluted soils

WALLS: asbestos fixation after asbestos removal, asbestos adhesives

CEILING: asbestos fixation after asbestos removal

ROOFS: fibre cement sheets

ENCAPSULATION OF WASTE during asbestos removal before storage

RETENTION AND FLOOR COVERING for asbestos treatment plants

LEAD PAINTS : coating

BENEFITS

- ✓ Compressive strength 113 MPa
- ✓ Resistance to cracking of the substrate (crack opening 3 mm)
- ✓ Chemical agent resistance pH from 1 to 13
- ✓ UV resistance
- ✓ Thermal shock resistance steam at 160°C, hot water at 95°C
- ✓ Compressive strength > 110 MPa
- ✓ Solvent-free, odourless
- ✓ Ease of application
- ✓ Fast commissioning



KEMICA COATINGS

Reinventing coatings

certification tests carried out by CEVALIA



bio-based



sustainable



eco-friendly

IMPLEMENTATION

PREPARATION OF THE MIXTURE

Re-homogenize each component before mixing - Knead A + B with a mechanical stirrer for 2 min.- Then pour the product into a second container and repeat the mixing for 10 seconds. - To reduce the air entrainment during mixing, it is advisable to carry out the operation at a low speed (approx. 400 revolutions min.), taking care to keep the agitator at the bottom of the bucket during its rotation.

APPLICATION

The relative humidity should be < 95%. If the moisture of the substrate is > 4%, the KEMIPOX or PU AQUEOUS system can be used to form a moisture rise barrier.

CONSUMPTION: 0.4 - 1.3 kg/m²

POT LIFE : 40 minutes

RECOVERY TIME:

minimum 5 h / maximum 72h for floors
1h vertically

DRYING TIME: 24 HOURS

TDS and SDS available