

CP 203

Adhesive coating



Contact adhesive coating for non-absorbent bases

APPLICATION:

Contact bridge on the basis of solvent-free synthetic dispersion and mineral filler, intended for smooth and compact bases (glass, ceramics, polished stone, mechanically polished concrete, CETRIS, Formica, synthetic coatings, etc.), as well as bitumen-based bases (IPA, asphalt concrete, etc.).

Single-component, ready-to-use coating – undiluted. Recommended for internal and external environments.

Suitable under polymer-modified materials:

- waterproof coatings, adhesives for ceramics, self-levelling screeds
- flexible mortars, adhesive materials and stoppers of contact thermal insulation systems, finishing plasters, etc.

It should not be used on plastic surfaces (such as polyethylene, Teflon).

Characteristic features:

- high adhesion on smooth and compact bases
- highly environmentally friendly

COMPOSITION:

Solvent-free water-based dispersion on the basis of synthetic resins with a mineral filler.

TECHNICAL PARAMETERS:

Specific weight	approx. 1.3 kg/m ³
Ph value	7-8
Air and base temperature during processing	+10°C to +40°C
Method of application	using the roller or brush.
Required number of layers	1
Drying time (at 20°C and 65% relative humidity)	approx. 6 hours (max. 48 hours) ¹⁾
Heat resistance after hardening	frost resistance and short-term loading up to +70°C as a maximum
Cleaning agent in fresh condition	water
Approximate coverage – depending on the base	0.25-0.40 kg/m ²

NOTE: The technical parameters are determined under standard conditions (20 ± 2)°C and (65 ± 5)% of relative air humidity. Lower temperatures and higher relative humidity prolong the time of drying and load-bearing capacity!

BASE PREPARATION:

The base must be dry, solid and free of oil, dust, separators, fat and other released particles. Remove any grease and wax residues using nitro thinner. In insufficient adhesion, roughen the base mechanically.

LASSELSBERGER, s.r.o.
Adelova 2549/1
320 00 Plzeň - Jižní Předměstí
Czech Republic

TEL +420 378 021 111
FAX +420 378 021 119
E-MAIL info@rako.cz
WEB www.rako.cz

BANK DETAILS: Česká spořitelna, a. s.
6221912/0800
Company ID number 25238078
Tax ID number CZ25238078

The company is registered in the Companies Register, administered by the Regional Court in Plzeň, Section C, File 22719

TECHNICKÝ LIST /

PROCESSING:

Mix the paint well before use, and apply it as one thin layer on the base. Avoid the accumulation of excess material in uneven places, such as holes.

Working tools need to be thoroughly cleaned with water after use. The hardened residues on tools can be removed only mechanically.

CAUTION:

- Related civil engineering structures should be carefully covered and protected from splashes.
- Mix the paint well before processing.
- It is inadmissible to add additional binders and other additives.
- The material can be processed only under air and base temperature ranging from +10°C to +40°C.
- Leave the unused residues to air harden (dry), and dispose of them, together with contaminated containers, in a controlled landfill (see the Safety Data Sheet).
- Only completely emptied and clean packaging may be handed over to recycling.

FIRST AID, SAFETY AND HYGIENE REGULATIONS:

See the product Safety Data Sheet.

STORAGE:

- Do not freeze! Store at a temperature ranging from +5°C to +30°C. The minimum storage time is 12 months, if the product is stored in the originally closed buckets. The expiration date is specified on the packaging.

SHIPPING:

The coating is supplied in 5 kg plastic buckets, or on pallets wrapped in foils.

QUALITY:

- The product quality is regularly checked in the manufacturer's laboratories.
- The production control system is used in manufacture, and a certified quality management system, according to ISO 9001, is applied.
- Continuous surveillance and proving the conformity of products (if necessary) is ensured by TZÚS Prague, Authorised Body 204.

DISTRIBUTOR:

LASSELSBERGER, s.r.o., Adelova 2549/1, 320 00 Pilsen – Jižní Předměstí

VALIDITY:

Since 1 March 2015

We reserve the right to make any changes that are the result of technical progress. This issue cancels and supersedes all previous issues.