

Technical Data Sheet

MAESTRO 2C PU PARQUET ADHESIVE

two-component polyurethane reaction adhesive



product description:	MAESTRO 2C PU PARQUET ADHESIVE is two-component polyurethane reaction adhesive without the addition of water and solvent for gluing all types of parquet, tiles of natural stone, ceramic tiles and metals on absorbent and non-absorbent concrete, wood and other substrates. The mixture is water and temperature resistant.
area of application:	It is used for gluing all types of parquet, natural stone tiles, ceramic tiles and metals on absorbent and non-absorbent concrete, wood and others substrates. The adhesive hardens based on the chemical reaction between component A and component B. Further processing is possible after 24 hours, with maximum strength the compound is achieved after 48 hours.
assortment:	MAESTRO 2C PU PARQUET ADHESIVE
mixing ratio:	6 : 1 (9 : 1.5)
coating appearance:	Light brown paste
consumption:	0.8 – 1.3 kg/m ² of mixture, depending on the condition of the substrate, the type of parquet and working conditions (higher temperature and higher amounts speed up the curing process of the mixture).
density:	1.6 – 1.7 kg/l (EN ISO 2811-1)
pot-life:	45 – 60 minutes (pay attention to the amount of prepared mixture, prepare only quantity that can be consumed in the prescribed time).
working conditions:	The temperature of the air, material and substrate during processing must be higher than +15 ° C, less than +25 ° C, and relative humidity less than 65 %. Parquet humidity 8 – 10 %.
training:	As from 24 August 2023 adequate training is required before industrial or professional use.
application:	The surface to which it is applied must be dry (humidity up to 2%), flat and clean, without dust and similar impurities previously treated with Maestro PU primer. Dispense the components in the prescribed mixing ratio and mix it well with an electric drill until the mixture becomes homogeneous. Apply the resulting mixture on a serrated concrete base with a B3 or B11 spatula. Lay the parquet tiles on a fresh gluing mixture with a light pressure. Clean the tool mechanically immediately after use, if it is necessary, it can be cleaned with Maestro equipment cleaner. For any additional info, please contact a Chromos-Svjetlost technical advisor.
transport and storage:	Store in a dry and well-ventilated place out of direct sunlight at a temperature of +5 to +25 °C.
shelf life:	In unopened packaging 12 months from the date of production.
note:	Protect from freezing!
certificates:	For each production batch, the relevant documentation is submitted.
product/packaging disposal:	Empty the packaging completely. Dispose of in accordance with valid regulations to an authorized waste collector.
quality control:	Product quality characteristics are determined by internal production specifications, as well as European and Croatian standards. The product is under the constant

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supervision of factory quality control Chromos-Svjetlost d.o.o.

disclaimers: Before using the product, please check its quality. In case of any major deviations from the declared properties of the product, stop the use and contact the manufacturer; otherwise any subsequent complaints will not be accepted.

Technical data are the result of our technical and experimental knowledge, and are provided with the intention of achieving optimal results in working with CHROMOS-SVJETLOST products. The data does not contain a legal or secondary obligation of the manufacturer nor does it release the user from the obligation to check the suitability of the product for particular purpose. Due to the use of natural raw materials in our products, minor deviations from certain values are possible for individual deliveries. Contact our Technical service before use on substrates not listed in the accompanying documentation. The manufacturer reserves the right to make any subsequent changes to the Technical Data Sheet. Only the latest edition is valid. Updated Technical Data Sheets can be found on the website www.chromos-svjetlost.hr or can be requested from the manufacturer via the contact e-mail address below. Contact our Technical service for more detailed information. Be sure to read the safety labels on the product packaging before use. Safety Data Sheet is available on request.

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Quality and Environmental management systems certified in accordance with TÜV NORD Croatia;
Certificate No: 44 100 134668 / 44 104 134668

