

Technical Data Sheet

MAESTRO - PARQUET GEL

Fast-drying one-component coating



product description:	Fast-drying one-component coating, based on high-quality modified binders.
area of application:	It is used to fill pores and defects on the wooden surface in the system of surface treatment of parquet and other wooden surfaces.
assortment:	MAESTRO parquet gel
properties:	The product: Increases wear resistance Provides a richer look to the lacquered surface
thinner:	It does not dilute
coating appearance:	It is characterized by reduced or silky shine and full film thickness.
coverage:	15 – 20 m ² /l for 1 layer
consumption:	0.05 – 0.06 l/ m ² for 1 layer
density:	0.92 – 0.96 kg/l (EN ISO 2811-1)
viscosity:	2000 – 3500 mPa·s (EN ISO 2555 at 20 °C)
non-volatile-matter content:	24 % (EN ISO 3251)
volatile organic compound (VOC) content:	A(h), 750 g/l; max: 749 g/l (EN ISO 11890-1)
working conditions:	The temperature of the air, material and substrate during processing must be higher than +10 °C, less than +25 °C, and relative humidity less than 75 %.
application:	Mix the Maestro parquet gel well before use! Apply in one layer with a trowel. The gel is applied as an intermediate layer before applying the final layer of Maestro parquet lacquer. The substrate must be dry, degreased, sanded (sandpaper no. 150) and clean. Allowed parquet humidity is 8-10%. The dried layer of parquet gel is not sanded. For any additional info, please contact a Chromos-Svjetlost technical advisor.
drying time:	Touch dry: 30 – 40 min/ 20 °C at 65 % relative humidity and good ventilation. For manipulation: 1 - 2 hours
overcoating interval:	Under optimal working conditions of 18-22 °C, relative humidity up to 65% and good ventilation, MAESTRO parquet lacquer can be applied to MAESTRO parquet gel after 1-2 hours.
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 24 months from the date of production.
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 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.

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