

Technical Data Sheet

MAESTRO PRIMER FOR SCREED

one-component impregnation for cement screeds and concrete substrates



product description:	One-component primer for strengthening and connecting porous and dusty concrete substrates before working with Maestro classic parquet adhesive and Maestro mosaic parquet adhesive.
field of application:	One-component impregnation for cement screeds and concrete substrates based on artificial resin before gluing the parquet with adhesives based on water dispersions.
assortment:	MAESTRO PRIMER FOR SCREED
coverage:	4.5 – 5.5 m ² /l
consumption:	0.18 – 0.22 l/ m ² for 1 layer
density:	1.00 – 1.02 kg/l (EN ISO 2811-1)
viscosity:	10 – 12" (EN ISO 2431, DIN 4 at 20 °C)
pH:	8 – 9
non-volatile-matter content:	30 – 33 % (EN ISO 3251)
volatile organic compound (VOC) content:	A(h), 30 g/l; max: 5 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 %. Do not work at temperatures lower than +10 °C!
application:	The substrate on which it is applied must be dry (humidity up to 2%), flat and clean, free of dust and similar impurities. Stir before use. Do not work at temperatures lower than +10 °C! It is applied by brush or roller in one layer without thinning. If the substrate is porous, apply the second impregnation layer after the first layer is completely dry. After finishing the work, the tool should be washed well with water immediately! For any additional info, please contact a Chromos-Svjetlost technical advisor.
overcoating interval:	2 – 4 hours (20 °C at 65 % relative humidity)
transport and storage:	Store in a dry and well-ventilated place out of direct sunlight at a temperature of +5 to +25 °C. Protect it from freezing.
shelf life:	In unopened packaging 12 months from the date of production.
note:	Protect from freezing! Maestro primer for screed is not flammable!
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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Quality and Environmental management systems certified in accordance with TÜV NORD Croatia;
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