

Technical Data Sheet

ULTRA RENOVA

Stain coating for lightening



product description:	ULTRA RENOVA is a stain coating for lightening dark-painted old and worn wooden surfaces. It is made of high quality water-soluble acrylic resin, pigments, fillers, additives and water.
intended use:	ULTRA RENOVA is intended for construction carpentry and other wooden objects. It is suitable for interior and exterior works. It is used as a primer in a system with AQUALUX stain or ULTRATON LASUR / ULTRATOP LASUR.
assortment:	ULTRA RENOVA
product characteristics:	Environmentally friendly Non-toxic Non-flammable Silky glossy coating
thinner:	Thinning is not required, for washing tools use water.
coverage:	8-13 m ² /l in one layer, depending on the permeability of wood, degree of wood treatment and application methods
density:	1.1 kg/l (EN ISO 2811-1)
non-volatile-matter content	
by weight:	30 % (EN ISO 3251)
volatile organic compounds content (VOC):	A(e), 130 g/l; max. 10 g/l (EN ISO 11890-1)
working conditions:	The temperature of the air, material and surface during processing must be higher than +10 °C, less than +25 °C, and relative humidity 75 %.
surface preparation:	Before applying the basic wood stain, it is necessary to prepare the surface - the surface must be completely dry, smooth, clean, and free of dust, greasy stains, fungi and other foreign bodies. Remove old paint that is not well bonded, mechanically.
material preparation and application:	Stir the material in the original packaging before use. Before staining, old stains should be lightly sanded and dusted well. On dry (maximum 12 % moisture), clean and dusted surface ULTRA RENOVA is applied undiluted with a brush, roller or spray in one layer. Different production batches need to be equalized before use. Prepare a sufficient amount of product for use to process one surface; keep the rest in a well-sealed original packaging. Immediately after finishing work, wash the tool with water. For any additional info, please contact a Chromos-Svjetlost technical advisor.
drying time:	Touch dry: after 1-2 h (20 °C and relative humidity 65%). Completely dry: after 5 h. Depending on weather conditions, this period may be extended.
overcoating interval:	Minimum: 3-5 h / 20 °C, with 65 % relative humidity and good ventilation. Maximum: 1-2 weeks. If this time is exceeded, the surface of the coating should be

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	lightly sanded with sandpaper for better adhesion of the next coating.
safety measures:	Prevent leakage and spillage into watercourses and drainage systems. Avoid freezing. Keep out of reach of children. Wear protective equipment. Read the safety data sheet of the product before use.
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 in winter conditions.
shelf life:	In unopened packaging 5 years from the date of production.
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 and European and Croatian standards. The product is under the constant supervision of factory quality control Chromos-Svjetlost d.o.o.
disclaimers:	<p>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.</p> <p>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.</p>

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