MARLDON CERUNO PROFESSIONAL FLOOR LACQUER 5 LTR - MXL570

Extra Matt 850525 | Matt 850526 | Satin 580527

PRODUCT DESCRIPTION

Marldon Ceruno professional wood floor lacquer is an exceptionally durable one-component waterborne lacquer based on an advanced ceramic formulation. The ceramic particles provide exceptional flow and levelling properties and help produce superior resistance to wear, scuff marks, chemicals and scratches.

Ceruno is designed for both domestic and light traffic commercial use. For best results, use together with Marldon Cerabase Professional wood floor primer.

Working Temperature	15-25°c (60-77°F)
Coverage	8-10m² per litre, 100-125g m² per coat
Drying Time	2-4 hours sanding/re-coat time. Light foot traffic after 12 hours, normal traffic 24 hours.
Application Method	Marldon lacquer roller
Recommended Use	For both domestic and light commercial use
Total Curing Time	Fully cured in 7 days
Slip Resistancy	42.7 PTV(average) (Pendulum test value BS7976)
Colour	Milky white, clear when dry
Storage	Temperatures during transport and storage of the goods must not fall below +5 or exceed +25°C. Protect from frost at all times. Keep out of the reach of children.
Sheen Level	Ultra Matt - 8% Matt - 20% Satin - 45%
Shelf Life	1 year from date of production when stored in the original unopened container in line with recommended storage temperatures and conditions.
Ph	Approximately 8
Packaging	5L units. A box contains 3x 5L cans. A pallet holds 40 boxes (144 cans)
Cleaning	Clean tools in water at once after application
Disposal	Always dispose of surplus material and empty containers in line with local regulations.

This information is given to the best of our knowledge but without liability.





KEY BENEFITS

- ✓ Fast drying and curing time
- ✓ Features advanced ceramic formulation
- Exceptional flow and levelling characteristics
- ✓ Superior resistance to wear, scuff marks, chemicals and scratches

NMP free and with a low VOC of 55g/litre. Fire retardant: acts as nor a fuel or an accelerant DIBT: Z-157.10-131



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PREPARATION

On unfinished or sanded wood flooring:

The floor should be sanded thoroughly to a professional standard.

Remove all grit and sanding dust and ensure the surface is clean and dry. Ensure Lacquer is room temperature for best results.

Prime the floor with Marldon Cerabase floor primer before applying Ceruno floor lacquer.

Turn off all underfloor heating for the full duration of the floor finishing.

APPLICATION

The lacquer and room temperature must be between 15°C (59°F) and 25°C (77°F). RH (Relative Humidity) must be between 40% and 60%.

Shake the can thouroughly for 1 minute to ensure the lacquer is mixed well before opening. Then allow it to stand open for 10 minutes before use, allowing any air bubbles from mixing to be released.

Apply the lacquer using a Marldon Lacquer Roller.

Spread the lacquer evenly across the surface maintaining a wet edge to avoid the chance of drying or overlapping lines.

Normal Traffic:

On unfinished timber, apply 1 coat of Marldon Cerabase primer, and if necessary, screen after application of the first coat of Ceruno lacquer.

Apply 2 coats of Marldon Ceruno lacquer.

Heavy Traffic:

On unfinished timber, apply 1 coat of Marldon Cerabase primer. If necessary, screen after application of the first coat of Ceruno lacquer and in between subsequent coats.

Apply 3 coats of Marldon Ceruno lacquer.

Coverage Rate:

Marldon Ceruno lacquer will cover approx. $8\text{-}10\text{m}^2$ per litre resulting in 100-125g / m^2 per coat. Including the primer we would recommend approx. 350g / m^2 to 450g / m^2 depending on the usage of the floor. Apply only 2 coats per day.

Drying Time and Guidelines:

For Marldon Ceruno lacquer allow 2-4 hours under normal drying conditions (20°c and 50% RH).

The finished floor will take light foot traffic after 12 hours. Normal foot traffic after 24

hours but remains susceptible to marking by furniture, carpets, rugs etc until fully cured, (approximately 7 days after finishing).

When used outside recommended temperature and humidity the cure and drying times of the lacquer may be affected.

HEALTH & ENVIRONMENT

- Marldon Ceruno is not harmful to personal health or the environment.
- · Keep out of reach of children.
- Usual precautions for handling chemical products should be considered.
- In case of contact with skin, wash thoroughly with water and detergent.
- In case of contact with eyes, rinse immediately with plenty of water and consult a doctor.
- $\bullet \ {\sf Ensure} \ {\sf adequate} \ {\sf ventilation}.$
- · Use protective goggles and gloves.
- · Clean application tools in water.
- Never pour surplus floor finish down the drains, allow it to dry and dispose of it in accordance with local regulations.
- Refer to safety data sheet for individual product information.

MAINTENANCE

Surfaces treated with Marldon Ceruno
Lacquer are to be maintained using
Marldon cleaning and floor maintenance
products such as Marldon MXC770
Multicleaner. By maintaining a full
maintenance programme the lifetime of the
floor can be considerably extended.

FOR FURTHER INFORMATION

Contact the dedicated Marldon Technical Team on 01772 696600.

Additional Information: This data sheet is prepared by Marldon Technical Department.

The information contained in this technical data sheet is based on present knowledge and current national legislation. The information provided is a guidance on usage, application, health and safety etc, it is not to be construed as a guarantee of technical performance or suitability for particular applications.