

# 867

## 1-C AQUA LAQUER

### PRODUCT DESCRIPTION

High quality dispersion-based parquet lacquer with good spreading properties to use for durable sealing of all kinds of permitted standard wooden floor. For object area where heavy traffic is expected. Strain class C according to Austrian Standard C 2354. Emission-tested product according to Dibt principles. Meets anti-slip rate R9 according to BGR 181 in combination with 873 Aqua Lacquer additive.

Corresponds to the toy standard DIN EN 71-3 Migration of certain elements.

For indoor use only. Very low VOC emissions.

Available as gloss, silk gloss, matt

EMICODE EC1 Plus, GISCODE W2+, NMP-free.



### PRODUCT FEATURES

Corresponds to strain class C according to Austrian Standard C2354 regarding scratch resistance, chemical resistance, bonding power and plasticity. Highly durable, resistant to chemicals and abrasion acc. To DIN 68861.

Ideal flowing properties. Easy to apply using a roller or a double sided spatula. Primer and top coat in one product.

### TECHNICAL DATA

Base	PUR polyacrylate dispersion
Color	milky
Density	1,04 g/cm <sup>3</sup>
Texture	Medium viscosity
Cleaner	water
Processing conditions	non below 15°C on the subfloor minimum 18 °C material- and room temperature 35 - 75% relative humidity, recommended <65%
Application	Double sided spatula/ micro fiber roller
Consumption	Spatula: approx. 30 ml/ m <sup>2</sup> / coat Roller: Approx. 100 - 120 ml/ m <sup>2</sup> / coat
Drying time	Approx. 30 min. (spatula), 3 - 4 h (roller) After 24 hrs. Approx. 80 % and after 7 day full durability.
Permitted shelf-life	Within approx. 12 months, opened packing to be tightly closed and to be consumed as soon as

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## Eurofinish Easy Future

	possible
	gloss: approx. 6 months
<b>Storage condition</b>	packing to be tightly closed at a dry place, temperature 5 - 30 °C
<b>Sensitive to frost</b>	yes
<b>Code acc. to GHS</b>	no
<b>Environment/Work safety</b>	GISCODE: W2 + (NMP free) EMICODE EC 1 Plus DGNB: VOC 4,9 %, quality level: 3 LEED: VOC 60,3 g/l DIBt: Z-157.10-82 DecoPaint EU/2005/42 Kat. A/i/Wb: <140 g/l VOC (2010).
	Contains: 1,2-Benzisothiazol-3(2H)-on. May cause allergic reaction.

### SUBFLOOR

The surface of the floor needs to be clean, free of oil, wax silicon and other residues which negatively influence the bonding power. After rough grinding grid: 80), joints up to 2 mm width are to be closed with Eurocol 8802 Eurofiller Wood Plus, mixed with grinding dust (grit: 80 or finer). Use suitable Eurocol elastic primer prior to the lacquer for sensitive types of wood (e.g. for exotic wood, rare woods, etc.) in order to prevent edge gluing and reduce absorbency of the lacquer. Alternatively, product can be used as primer and top coat as one.

### INSTRUCTIONS OF USE

Stir well before use in order to get an equal dispersion of lacquer. Depending on the type of parquet and wood, it is possible to apply Eurofinish with or without an Aqua Priming Lacquer. 867 Eurofinish Easy future can be applied with a double-sided spatula or microfiber roller. Depending on the expected traffic, we recommend 2-3 coats with a Eurocol roller. Do not apply more than 2 coats with a roller within 24 h! It is possible to apply the next coat of lacquer within 24 h. In case of a drying time > 24 h, grinding (grit: 120) is required before applying the next coat. After grinding, please remove the dust before applying the next coat of lacquer. Ensure constant air circulation while drying. Avoid direct sunrays and excessive air draught. During the preparation of the parquet use shoe covers to avoid footprints. We strongly recommend making self-made tests before doing the job in order to prevent changes in colour, dark stripes or reduced bonding power. Castor chairs, carpet underlays, felt pads etc. (contain plastizers) may cause colour changes or may cause softening of the lacquer. To achieve Anti-slip class R9 add the homogenized Eurocol 873 Aqua Lacquer additive to the one-component aqua lacquer after its homogenization and stir well. Apply according to the processing instructions. The mixture must be applied on the same day and the mixture should be shaken regularly to prevent the settling of the agent during application.

### NOTES

Pay attention to the technical information and to the safety data sheet sheets of auxiliary products. Pay attention to the batch number printed on the label or on the container. Use only products with the same batch number, especially in final top coating. In case of different batch numbers, mix them in a separate mixing container before using. When renovating old wooden floors, in doubts please consult with our technical department. The sealer is very resistant to chemicals. However, if resistance for disinfectants or other specific chemicals is required, pre testing is advised. Use lint-free Eurocol roller for lacquer application to avoid surface defects. Avoid harmful working- and drying conditions (heat, cold, cross draft, excessive air moisture caused by air-conditions, fans, open windows, direct sunlight etc.). Coloring products (e.g. hair dyes, colored wound disinfectants), plasticizer migration (e.g. from vehicle tire, rubber containing products) can lead to irreversible discoloration of the sealing coat. However color and gloss level deviations might be caused by poor coverage, film-thickness deviations or variation in sub-floor absorbency, insufficient wetting by inadequate subfloor preparation. After the sealer has hardened, use Eurocol cleaning maintenance products for cleaning and care. Ask for Eurocol cleaning instructions. Not suitable for application on wooden pavement and swing floors.

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## Eurofinish Easy Future

The degree of gloss of the lacquer used in combination with Eurocol 873 Aqua Lack Additive R9 is influenced. The non-slip floor appears a bit duller in comparison.

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### PACKAGING

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5 l nonreturnable package (96/pallet)

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### SPECIAL NOTE

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Any application method/ conditions other than specified in this Technical data sheet require explicit manufacturer's approval. In case of deviance in application method/ conditions liability by manufacturer cannot be guaranteed.

This technical data sheet contains advice on handling and application of the product, based on experience and tests run by the manufacturer in laboratory and practical work.

The information supplied by the manufacturer are non-binding and cannot be used as a basis for establishing the manufacturers liability for any damages caused. The values stated in this technical data sheet were measured under standard laboratory conditions. As application conditions outside the laboratory vary strongly this technical data sheet must be considered a guide only. Therefore the manufacturer does not take liability for damages caused by the customer's utilization of the technical data sheet content.

As the usage, processing- and storage conditions on site are beyond the manufacturers influence, a warranty for the processing result cannot be given. This also includes the infringement of any rights for the protection of third parties. Sufficient testing areas are to be provided before final application. Relevant national norms and regulations of the industry are to be observed. Outside Germany valid, relevant national norms and regulations, have to be taken into account and to follow by the customer. It is the responsibility of the customer to check product suitability for the intended procedure and purposes prior to use. This Technical Information supersedes all previously issued application data sheets and product information are no longer valid!

Technical information and Material Safety Data Sheets of concomitantly used installation materials must be followed carefully.

The products delivered by the manufacturer are for professional use only. Keep away from children.

The manufacturer's terms and conditions are binding.

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### SPACE FOR YOUR REMARKS

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