# **TECHNICAL DATA SHEET**

Parquet and adhesion technology



# PARQUET FLOOR LYE PL 60

- > reduces the yellowing of the wood
- > recommended for green living





Water-based, solvent-free lye for pretreatment of untreated and sanded parquet floors and wood surfaces. Indoors as well as for stairs and furniture. Parquet Floor Lye PL 60 strongly brings out the colouring and wood grain. It also prevents the natural yellowing of the wood. The surface must be subsequently treated with Natural Oil NP 90. Suitable for underfloor heating systems.

### **Delivery format:**

Container	Outer packaging	Pallet
2,5 L / KKA	4	168

### Storage:

Can be stored for about 36 months in a frost-free, cool, and dry environment on a wooden rack in the unopened original container.

### **Processing**

### **Recommended tools:**

lye-resistant nylon brush

### Mixing

Shake well before application and pour into a plastic bucket.

### **Processing:**

Apply undiluted and evenly in the longitudinal direction of the wood grain with a suitable tool. Vertical surfaces are to be processed from top to bottom. Dried areas should be removed from visible lime pigments before post-treatment.

## **Technical data**

Colour white, grey, vintage (only suitable for oak wood)

Consumption  $8 - 10 \text{ m}^2/\text{l}$  pH value 8 - 10

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MUREXIN GmbH: A-2700 Wiener Neustadt, Franz von Furtenbach Straße 1 Tel.: +43(0)2622 / 27 401 - 0 Fax: +43(0)2622 / 27 401 DW 187 EMail: info@murexin.com, www.murexin.com

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### **Substrate**

### Suitable substrates:

untreated and sanded wooden surfaces

The substrate must be free of dust, dirt, oil, grease, silicon, separating agents, and washing residues. The requirements of the applicable standards, guidelines, and data sheets apply.

### Suitable substrate pre-treatment:

untreated and sanded wooden surfaces

The substrate must be free of dust, dirt, oil, grease, silicon, separating agents, and washing residues. The requirements of the applicable standards, guidelines, and data sheets apply.

### **Product and processing instructions**

#### Material information:

- The properties of the material may be significantly altered if not processed within the ideal temperature and/or humidity range.
- Bring the materials to the proper temperature before processing!
- To maintain the product properties, do not add any foreign materials!
- Water dosing quantities or dilution information must be strictly adhered to!
- Check tinted products for colour accuracy before application!
- Colour consistency can only be guaranteed within the same batch.
- The environmental conditions significantly impact colour formation.

### Environmental information:

- Do not process at substrate temperatures below +15°C!
- The ideal temperature range for the material, substrate, and air is  $+15\,^{\circ}\text{C}$  to  $+25\,^{\circ}\text{C}$ .
- The ideal humidity range is 40% to 60% relative humidity.
- Increased air humidity and/or lower temperatures may prolong the drying, setting, and hardening time, while lower air humidity and/or higher temperatures will speed it up.
- Ensure adequate ventilation during the drying, reaction, and hardening phase; avoid draughts!
- Protect against direct sunlight, wind, and weather!
- Protect adjacent components!

### Tips:

- We recommend using a test surface first or a small area for initial, small-scale testing.
- Please observe the product data sheets of all MUREXIN products used in the process.
- Keep a genuine original container of the respective batch for later repair work.

The information provided reflects average values obtained under laboratory conditions. Due to the use of natural raw materials, the indicated values of individual deliveries may vary slightly without impacting the product suitability.

### **Safety instructions**

This leaflet is based on extensive experience, is intended to convey the best of our knowledge, is not legally binding and does neither constitute a contractual legal relationship nor a subsidiary obligation resulting from the bill of sale. The quality of our materials is guaranteed within the framework of our general terms and conditions. Our products may be used by professionals and/or experienced and accordingly technically skilled persons only. Users are not released from inquiring in case of uncertainties or from rendering professional workmanship. We recommend using a test surface first or a small area for initial, small-scale testing. Naturally, it is not possible to describe or foresee all possible current and future uses and peculiarities. Information that is assumed to be familiar to experts has been omitted. Please observe the current, technical, national and European standards, guidelines and data sheets regarding materials, substrates and the subsequent construction. Please contact us if you have any reservations or doubt. This version is rendered invalid if a new version is released. The most recent data sheets, safety data sheets and the terms and conditions are available online at <a href="http://www.murexin.com">http://www.murexin.com</a> www.murexin.com</a>.

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