

## Innolux Spachtel Eiche

2710053041

UV-roller filler for the industrial coating of parquet

### PRODUCT DESCRIPTION

#### General

Highly reactive, pigmented UV roller filler based on unsaturated acrylate resins. Good profound hardening, excellent elasticity and excellent filling power.

#### Special properties and standards

- **French ordinance DEVL1104875A** regarding the marking of construction coating products for their emission of volatile pollutants: A+



#### Application area



- For the large-scale industrial coating of parquet.
- Application in combination with a suitable topcoat system.
- For highly non-flammable or flame-retardant structures.

### PROCESSING

#### Instructions for use



- The temperature of the product and object, and the room temperature must be at least +15 °C.
- Please follow our "**Working guidelines for UV roller paints**".

#### Application technique



| Application method                       | Rolling   |
|--|---|
| Filling                                  | Roller filling machine with reverse smooth roll |
| Application quantity (g/m <sup>2</sup> ) | Application quantity:<br>10 - 50                |

The product is ready to use.

The shape, the properties and moisture of the substrate affect the consumption / yield. Accurate values for consumption must be obtained by applying trial coats in advance.

**Drying conditions**Immediate **UV-curing** without flashing off previously:

|                           | <b>Feed</b>          |             |
|---------------------------|----------------------|-------------|
|                           | Intermediate gelling | curing      |
| Hg radiator 80 - 120 W/cm | 10 - 14 m/min        | 5 - 7 m/min |

Avoid direct sunlight (very quick drying).

**Cleaning the working equipment**

With ADLER Waschverdünnung 80072 or ADLER Spezialverdünnung 96712.

**SUBSTRATE****Type of substrate**

Hard and softwood (solid wood)

**Substrate property (or condition)**

The substrate must be dry, clean, capable of holding the paint, free from separating substances such as grease, wax, silicone, resin etc. and free from wood dust, as well as tested for suitability for coating.

**Preparation of the substrate**

Calibration sanding

**Hardwoods:** wood sanding with grit size 150 - 180**Softwoods:** wood sanding with grit size 120 - 150**COATING SYSTEM****Filling**

1 x Innolux Spachtel Eiche 2710053041

**Intermediate sanding**

Grit size 320 – 400 and Scotch-Brite-Roll

**Basecoat**

2 - 3 x with a suitable UV roller primer, e.g. Innolux Walzgrund FLEX 27376000200

For an optimal surface quality, it is beneficial to apply the basecoat with 3 roller painting units connected in series, whereby intermediate gelling takes place after the 1st and 2nd application and curing takes place after the 3rd application.

Please observe the respective technical data sheets of the products.

**Intermediate sanding**

Grit size 320 - 400

Avoid sanding straight through!

**Topcoat**

With a suitable UV roller topcoat, e.g. Innolux Floor Decklack 2762000108 ff in the required gloss level.

Please observe the respective technical data sheets of the products.

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**ORDERING INFORMATION**


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**Colour / degree of gloss** Eiche 2710053041

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**Size of trading unit** 20 kg

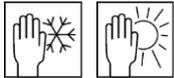
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**Supplementary products** Innolux Walzgrund 2736000200  
 Innolux Floor Decklack 2762000108 ff  
 ADLER Waschverdünnung 80072  
 ADLER Spezialverdünnung 96712

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**FURTHER DETAILS**


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**Durability / Storage**


At least 4 months in the original sealed containers.

Make sure the product is protected against moisture, direct sunlight, frost and high temperatures (above 30 °C).

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**Technical specifications**

Delivery viscosity: pasty

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**Safety-related information**


Further information on the subject of safety during transport, storage and handling as well as disposal can be found in the relevant safety data sheet. The current version can be accessed on the Internet at **[www.adler-lacke.com](http://www.adler-lacke.com)**.

The product is only suitable for industrial use.

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