



# OLI-CRYL 2K Füllgrund 26.50 - two-component primer filler -

## Product description

Strongly filling, colourless, highly transparent and excellently sandable two-component, acrylate-based primer with superior lightfastness and very good bonding for semi-closed- and closed-pore coatings.

## Properties

- good bonding to vertical surfaces
- strongly filling
- excellently sandable
- superior lightfastness
- no discoloration on bleached woods (peroxide resistant)

## Test standards

- DIN EN 71-3 (heavy metals)
- DIN 53160 (saliva and sweat proof) in combination with a finishing coat
- free of APEO
- free of formaldehyde
- DINP-free

## Areas of application

Particularly suitable as primer for filling as well as for semi-closed- to closed-pore coatings of all common wood types and woodwork in the interior. Due to its excellent bonding properties and its resistance to hydrogen peroxide, it can also be applied by spray application on vertical surfaces as well as on bleached ones.

- When 25% thinner are added, OLI-CRYL 2c Primer filler 26.50 can also be used as a MDF insulating primer.
- For high-gloss systems under OLI-CRYL 2c High-gloss lacquer 25.80, we recommend the application of 2-3 coats, depending on the wood type used.

## Ordering information

OLI-CRYL 2K Füllgrund 26.50 - two-component primer filler -				
Gloss level	--			
Ordering code	630 605 07			
Container sizes	10 ltrs			
OLI-CRYL Hardener	11.4			
Ordering code	621 627 04			
Thinner	V 15			
Ordering code	919 667 01			

## Labelling

For labelling details and safety instructions, please refer to our safety datasheet at [www.oli-lacke.de](http://www.oli-lacke.de).

## Technical data

Pot life:	4 h
Shelf-life in factory sealed containers:	12 months
Thinner:	V 15
Curing agent:	11.4
Mixing ratio:	5 : 1
Air drying at +23°C/65% rh	
Dust dry:	30 min
Sandable:	over night
Stackable:	over night

## Application methods

	Cup spray gun	Airless /Airmix
Spray pressure (bar)	2,5 – 3,5	100 – 150
Nozzle size (mm)	1,5 – 2,2	0,23 – 0,28
Thinner (%)	10 – 20%	5 – 15%
Viscosity (4 mm cup)	20 – 25 sec	25 – 35 sec
Coverage per coat (g/sqm)	120 – 140	120 – 140



### Annotations/Instructions for use

- Stir well before use!
- Curing agents are moisture-sensitive, therefore close the container immediately after use.
- When using polyurethane lacquers, you should always do the intermediate sanding immediately before applying the next lacquer coat.
- Low temperatures slow down or even prevent the drying and hardening process of acrylic lacquers. Avoid temperatures below +15°C.
- The adherence to sinking-in times enhances the pore-free high-gloss effect.
- The surface must be absolutely dry and free of dirt, oil, grease and sanding dust.

### Application technology

<b>Example</b>	Sideboard, cherry, matt, closed-pore	
<b>1. Gradual sanding</b>	Grit size 150-180	
<b>2. Priming</b>	OLI-CRYL 2K Füllgrund 26.50, 120-140 g/sqm	
<b>3. Drying at 23°C / 65% rel. humidity</b>	Dust-dry	Sandable
	30 min	over night
<b>4. Intermediate sanding</b>	Korn 240-280	
<b>5. Priming</b>	OLI-CRYL 2K Füllgrund 26.50, 120-140 g/sqm	
<b>6. Drying at 23°C / 65% rel. humidity</b>	Dust-dry	Sandable
	30 min	over night
<b>7. Intermediate sanding</b>	Grit size 280-320	
<b>8. Top coat</b>	OLI-CRYL Mehrschichtlack 25.50, 1-2 coats, 100 g/sqm each	
<b>9. Drying at 23°C / 65% rel. humidity</b>	Dust-dry	Stackable
	20 min	over night

Our verbal and written recommendations for application can only provide non-binding advice. They are based on our experiences and the current state of knowledge with regard to practical use. These recommendations, however, do not release the user from the obligation to test the suitability of the product for the intended purpose and application himself. This statement supersedes all previous versions. Last update: 12.02.2010.