

OWEDUR 4126-20

Solvent-based, grain-accentuating 2C primer and top coat for interior use

OWEDUR 4126 is a fast-drying, solvent-based, grain-accentuating 2C primer and top coat which feels pleasant to the touch and has very good levelling properties. Can be used on wood that has been bleached with peroxide. The product can also be processed on spraying lines with forced drying.

For applications on vertical surfaces we recommend SUPREMO KLARLACK 3990.



TECHNICAL DATA

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| Solids | Approx. 24% by weight |
| Volatile organic compound (VOC) | Approx. 691 g/l (DIRECTIVE 2010/75/EU) The VOC value provided is the average value for factory produced products, and consequently it will be subject to variations between individual products covered by this Technical Data Sheet. |
| Theoretical spreading rate | 120 g/m ² ; 8.3 m ² /kg |
| Colours | Colourless. Available in all RAL and NCS-S colours or at your request. |
| Tinting system | Largo |
| Gloss (60°) | 20 |
| Hardener | Comp. B: OWEDUR 5026-99 or OWEDUR 5093-99 |
| Mixing ratio (A:B) | 10:1 parts by weight |
| Pot life, +23°C | 2 d |
| Thinner | OWEDUR 3502-98, OWEDUR 5046-98. |
| Density | Approx. 0.91 g/ml |
| Storage | Storage temperature is +5°C - +30°C. Store in a tightly closed container. |

DIRECTION FOR USE

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| Surface preparation | Every substrate must be well-cleaned, dry and free from grease and oil. Coating removal: Sand, strip |
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Application

Stir or shake the product well for several minutes before use, if necessary by machine.

| APPLICATION ADVICE | | | | | |
|--|-----------------------|--------------------|--------------------------|-----------------|--------------|
| Wood substrate raw | | | | | |
| | | Product | Applied Quantity | | |
| Presanding | | With grain 150-180 | | | |
| Primer | | OWEDUR 4126 | 100-120 g/m ² | | |
| Intermediate sanding | | With grain 280-400 | | | |
| Recoating | | OWEDUR 4126 | 100-120 g/m ² | | |
| For further application proposals please ask our representative. | | | | | |
| APPLICATION | | | | | |
| | Viscosity DIN 4 mm | Dilution | Nozzle in mm | Pressure in bar | Spray Cycles |
| Gravity Feed Gun | 18-22" | 10-15 % | 1.4-1.8 | 2-3 | 1-2 |
| Airless / Airmix Spray Application | 18-22" | 5-10 % | 0.15-0.23 | Material 60-80 | 1-2 |

Application conditions

Recommended temperature for surroundings and product: +15°C–25°C. Do not apply below +10°C.

Drying time

+23°C / 65% RH

- dust free

after 15 minutes

- touch dry

after 30 minutes

- overcoatable

after 3–4 hours

- fit for sanding

after 3 hours

- through dry

after 10 hours

Cleaning

Wash the equipment immediately after use. OWEDUR 3502-98

HEALTH AND SAFETY

Safety and precaution measures

See safety data sheet.

First aid

We recommend wearing personal protective clothing even in cases where no local regulations are in force.

CH: The precautions according to local regulations (SUVA) with respect to hygiene and equipment must be observed.

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