

AQUAPRIMER 3130-02

Primer for spray application

AQUAPRIMER 3130-02 is a water-borne industrial primer for wood designated for exterior use such as windows and doors.









TECHNICAL DATA

| Fields of application | Exterior doors, Windows |
|---------------------------------|--|
| Recommended substrate | Hardwood, Softwood |
| Solids | Approx. 28-31% by volume |
| | Approx. 31-33% by weight |
| Volatile organic compound (VOC) | See safety data sheet. |
| Theoretical spreading rate | 5-8 m²/l |
| Colours | Base T (translucent colours). |
| Tinting system | Teknocolor |
| Storage | Storage temperature is +5°C - +30°C. |
| | Shelf life in unopened containers: See "Best before date" on the label. Keep |
| | containers tightly closed after use. |
| Packaging | Available in a range of standard pack sizes. |

DIDECTION FOR LISE

| DIRECTION FOR USE | | | |
|------------------------|---|---------------------------|-----------------|
| Surface preparation | The wood must be free from wood dust and contamination. The moisture content of the wood should be approx. 13% and should not exceed 15%. Pretreatment is required for wood substrates not meeting Durability Class 3, EN 350:2016. Teknos has a range of preservative products meeting the requirements of EN 599-1, please contact Teknos for further guidance. | | |
| Application method | Airless spraying, Air-assisted airless spraying, Electrostatic spraying | | |
| Application | Nozzle Airless flat 0.28 mm Air assisted airless flat 0.28 | Pressure 100-110 bar | Air support |
| | mm | 80-100 bar 1.0-1.5 bar | 1.0-1.5 bar |
| Application conditions | Stir thoroughly before use. Optimum temperature for p | products and surroundings | :+18°C - +22°C. |

Wet film range 125-200 µm.

Optimum relative air humidity: Approx. 50%.



| Thinning | The product is delivered ready for use. |
|-----------------------------------|--|
| Drying time | +23°C / 50% RH |
| - dry to handle | 2-3 h |
| - fit for sanding and overcoating | 3-4 h |
| | The drying time can be reduced using special drying systems to force drying. The |
| | drying times are approximate and may vary according to wood quality, |
| | temperatures, humidity, ventilation, and film thickness. |
| Coating system | Primed parts must always be protected with a topcoat treatment before they |
| | are exposed to the influence of the weather. |
| Cleaning | Water. |

HEALTH AND SAFETY

Safety and precaution measures See safety data sheet.

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