

ETERNO FASSADENGRAU 3327-30

Glazing, water-soluble coating for pre-greying and decorative treatment of facades

ETERNO FASSADENGRAU is a glazing, water-soluble and weather-resistant coating for pre-greying of facades as well as for decorative coating in interiors. Pre-greying makes the wood assume its natural grey tone and degrades over the years. The transition between the raw wood and the natural wood greying is therefore no longer visible. The result is a uniform facade appearance. Designed for industrial processing. ETERNO FASSADENGRAU is a single-layer thin-layer system based on the latest highly cross-linking raw materials. It is characterised by its very high resistance to weathering. The low-emission coating does not release substances such as formaldehyde, monomers or other irritant substances.

ETERNO FASSADENGRAU 3329-30 ETERNO FASSADENGRAU 3327-30 METALLIC





TECHNICAL DATA

| Certificates, approvals and classification | Swiss environmental label UE V, class C |
|---|--|
| Binder | Acrylate |
| Solids | Approx. 44% by weight |
| Volatile organic compound (VOC) | Approx. 29 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 | 80-150 g/m²; 8.6 m²/kg |
| Colours | Grey tones. |
| Tinting system | Largo |
| Gloss (60°) | 30 |
| Density | Approx. 1.13 g/ml |
| Storage | Storage temperature is +5°C - +30°C. Store in a tightly closed container. |



DIRECTION FOR USE

| Surface preparation | Every substrate must be well-cleaned, dry and free from grease and oil. Coating | | | | | | | |
|------------------------|---|---|---------------|--------------|--------------------|---------------|--|--|
| | removal: Sand | removal: Sand | | | | | | |
| Application method | Conventional spraying, HVLP spraying, Airless spraying, Air-assisted airless | | | | | | | |
| | spraying, Vacu | spraying, Vacumat, Brush, Roller | | | | | | |
| Application | Stir or shake the product well for several minutes before use, if necessary by | | | | | | | |
| | machine. | | | | | | | |
| | | | | | | | | |
| | APPLICATION ADVICE | | | | | | | |
| | Wood surface planed/sanded | | | | | | | |
| | | Product | | | Applied Quantity | | | |
| | Presanding | With grain 80-100 | | | | | | |
| | Primer (on all sides) | ETERNO FASSADENGRAU 3327 | | | 100-120 g/m² | | | |
| | On the construction site: interfaces, front faces, injuries | | | | | | | |
| | | Product | | | Applied Quantity | | | |
| | Post-treatment | Post-treatment ETERNO FASSADENGRAU 3327 | | | | 80-100 g/m² | | |
| | Wooden surfaces s | Wooden surfaces saw raw | | | | | | |
| | | Product | | | Applied Quantity | | | |
| | Post-treatment | | | | | | | |
| | 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 | 20-25" | 5-20 % | 1.8-2.0 | 1.0-2.0 | 1-2 | | |
| | Airless / Airmix | 20-25" | 0-5 % | 0.23-0.28 | Material: 60-80 | 1-2 | | |
| | Spray Application | 20 25 | 0.0 % | 0.25 0.20 | Atomising air pres | sure: 1.0-1.5 | | |
| Application conditions | Recommended temperature for surroundings and product: +15°C-25°C. Do not apply below +10°C. | | | | 25°C. Do not | | | |
| | | | | | | | | |
| Drying time | +23°C / 65% RH | | | | | | | |
| - dust free | after 40 minut | after 40 minutes | | | | | | |
| - overcoatable | after 16 hours | | | | | | | |
| Cleaning | Wash the equipment immediately after use. | | | | | | | |
| Cleaning | wash the equi | ipinent innine | ulatery aiter | use. | | | | |

HEALTH AND SAFETY

| Safety and precaution measures See | safety data sheet. | | |
|------------------------------------|--|--|--|
| First aid We | We recommend wearing personal protective clothing even in cases where no | | |
| loca | I 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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