

### StoVeneer Wood

Timber resin brick slips, optimised for insulation systems





Characteristics	
Area of application	<ul> <li>exterior</li> <li>not suitable for horizontal or sloping surfaces that are exposed to weather conditions</li> <li>facade panels in timber appearance</li> <li>on mineral and organic substrates</li> </ul>
Properties	<ul> <li>shock-proof and impact-resistant</li> <li>cement-free</li> <li>good application properties</li> </ul>
Format	<ul><li>200 x 16 cm, approx. 2 mm thick</li><li>25 pieces/box</li></ul>
Appearance	<ul><li>authentic timber appearance</li><li>colouring by applying an appropriate glaze coating</li></ul>

#### Technical data

Criterion	Standard / test specification	Value/ Unit	Notes
Water permeability rate w	EN 1062-3	$< 0.1 \text{ kg/(m}^2\text{h}^{0.5})$	W3 low
Water vapour diffusion- equivalent air layer thickness u	EN ISO 7783	300 - 500	V2 medium

The characteristic values stated are average values or approximate values. Due to the natural raw materials in our products, the stated values can vary slightly in the same delivery batch; this does not affect the suitability of the product for its intended use.

#### Substrate

Requirements

The substrate must be firm, level, dry, load-bearing, and free from grease and dust. Check whether the fixing is suitable for the substrate at the building site, if necessary. Damp or not fully cured substrates can lead to defects in subsequent coats. If using the product on mineral substrates, the substrate can be optionally primed with Sto-Primer. If the product is used in timber frame construction, a calculation in terms of building physics is necessary.



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Application temperature	Lowest temperature of substrate and air: +5 °C Highest temperature of substrate and air: +30 °C			
Consumption	Type of application Approx. consumption		sumption	
	StoVeneer Wood	1	m²/m²	
	The stated consumption values are only t consumption values incl. cuttings should			
Coating build-up	Bonding: StoColl Mineral HP			
	Can be used on mineral substrates: Sto-RFP, StoArmat Classic plus F, StoPre	efa Armat		
	double top paint coat: StoAqua Top Satin, StoColor Dryonic <sup>®</sup> , S	toColor Silco, StoColor X-l	olack	
Application	Tools: Sto-Zahntraufel 6 mm (6 x 6), notched tro	owel (6 x 4 x 6) as an alterr	native	
	Bond the facade panels directly onto the	system reinforcement.		
	Ensure that the requirements for the subsection - Pay close attention to the dryness and form of the compensate for flatness via the approximation observe drying times.  - Wait 36 hours between the individual approximation - Do not expose the areas to direct sunliguistic Maintain the solar protection until the area.	latness. adhesive bed; skim if neces oplication cycles. ht; install solar protection i	•	
	Lay the facade panels from top to bottom			
	Apply the bonding mortar in a notched masubstrate with the specified notched trown panels.  Prevent skinning.  Remove the hardened adhesive. Remove yet) being worked on.	el in the longitudinal directi	on of the	
	Place the facade panels approx. 5 - 10 m Press and gently slide the panels full-face and slide them against the adjacent pane that excess bonding mortar flows out at the Prevent gaps or cavities.	ed into the freshly applied a l. Press the panel with the		



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Allow the excess adhesive to briefly harden and remove with a spatula. Wipe off any remaining adhesive with a damp sponge.

Coat after 36 hours at the earliest. Observe the instructions for use / Technical Data Sheet of the selected coating. Observe the drying times.

Notes, recommendations, special information, miscellaneous

disposal: waste code 17 09 04

Delivery	
Colour shade	white/natural
Storage	
Storage conditions	Store in dry conditions. Store above +15 °C before application.

Identification		
Product group	Facade panels	
Safety	The product is a manufactured item. The creation of a safety data sheet in accordance with the REACH Regulation (EU) No. 1907/2006, Annex II, is not	
	required. Detailed information can be found at www.sto.de under the category Service & Tools / REACH regulation.	

#### Special notes

The information in this Technical Data Sheet serves to ensure the product's intended use, or its suitability for use, and is based on our findings and experience. Users are nevertheless responsible for establishing the product's suitability and use.

Applications not specifically mentioned in this Technical Data Sheet are permissible only after prior consultation. Where no approval is given, such applications are at the user's own risk. This applies in particular when the product is used in combination with other products.

When a new Technical Data Sheet is published, all previous Technical Data Sheets are no longer valid. The latest version is available on the Internet.

Sto SE & Co. KGaA Ehrenbachstr. 1 79780 Stühlingen / Germany Phone: +49 7744 57-0



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Fax: +49 7744 57-2178 Infoservice.export@sto.com www.sto.com