

Technical Documentation

SEAL-IT® 730 WOODBOND-D3

Product

SEAL-IT® 730 WOODBOND-D3 is a high-quality white wood glue that is resistant to water. Specifically designed for bonding wood joints in furniture, window frames, prefabricated elements, doors, etc., it has a PVAC base, meaning it hardens transparently through water evaporation from the mass to achieve a long-lasting wood adhesive.

Applications

- Specifically used for bonding all kinds of wood joints in timber structures.

Eigenschappen

- Dispersion base.
- Low odour.
- Water-resistant in accordance with EN 204 D3.
- Versatile indoor and outdoor uses, if not subject to weathering.
- Excellent adhesion to non-oiled woods.
- Dries transparent.
- Liquid.
- Excellent processing qualities, making it user-friendly.
- Easily sanded and painted (may remain visible with transparent paint/varnish).
- Specifically used for bonding all kinds of wood joints in timber structures.



Standard product line

Colour	12 x 250 gr bottle	6 x 750 gr bottle
White	SI-730-0000-250	SI-730-0000-750

Other packaging: bucket/IBC.

Technical product data

Material type	PVAc adhesive	
Density	1.08 g/ml	
Use	120-200 g/m ²	
Opening time	Approx. 7 to 10 mins.	
Application temperature	Between +5°C and +30°C	
Hardening	+23C/50%RH	24 hours
Viscosity	15.000 mPa/s	

Shelf life

If kept in unopened original packaging, up to 15 months after the production date. Store cool and dry between +5°C and +25°C.

Connect Products B.V.

Duurzaamheidsring 220
4231 EX Meerkerk
Nederland

info@connectproducts.nl
+31 (0)183 731 400
www.connectproducts.nl



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Application conditions

- Apply to clean, dry, grease-free, dust-free, load-bearing and tolerant backgrounds and substrate between +5°C and +30°C.
- Opening time approx. 7 to 10 mins.
- Apply using a brush, comb or glue roller.
- We recommend that you clamp glued surfaces for a minimum of 10 minutes immediately after applying the glue.
- Ensure all loose debris and components have been fully removed from the substrate.
- If necessary, fully degrease the substrate using Seal-it 510 Cleaner.
- Carry out an adhesion test before use to determine bonding.

Limitations & recommendations

- Not suitable for use on PE, PP, PC, PMMA, PTFE, non-rigid plastics, neoprene and bituminous substrates. Not recommended for use on wood with 15% moisture content or higher.
- Because the substance may undergo shrinkage, it should only be painted over with synthetic and dispersion paints once it has hardened.
- When using high-filled dispersion paints, the paint layer may split and/or crack.

Cleaning

Immediately after use, clean tools with water and wash your hands using soap and water or 515 Ultra Wipes.

Health & safety

Avoid prolonged contact with the skin. If unhardened substance enters the eyes, rinse well with plenty of water and consult a doctor. Product safety sheet available on request.

Warranty & liability

Connect Products BV guarantees that within the shelf life, its product meets the specifications. Liability will never exceed that which is laid down in our terms of sale and delivery. Under no circumstances shall the seller be liable for any consequential damages. The information provided is based on our testing and experience and is all of a general nature. However, this does not imply liability in any way. It is the user's responsibility to carry out their own testing in order to determine whether the product is suitable for application.



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