

Weberanc EP 562 UW

Underwater-cured epoxy bonding paste

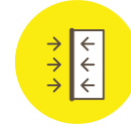


Weberanc EP 562 UW is a solvent-free, two-component, epoxy putty with excellent compressive strength and impressive adhesion for use in exceptionally wet conditions and underwater.

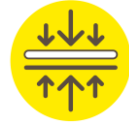
PRODUCT BENEFITS



SOLVENT FREE



EXCELLENT ADHESION



EXCELLENT STRENGTH

USES

Weberanc EP 562 UW is suitable for reinstating underwater structures, fixing slip bricks and tiles, and for seawall repairs.

ADVANTAGES

- Suitable for underwater use
- Solvent-free system
- Excellent adhesion
- High compressive strength
- Good chemical resistance
- Visual indication of correct mixing

TECHNICAL DATA & PHYSICAL PROPERTIES

	Part A	Part B
Colour	Off White	Black
Pot Life @ 25°C	Approx. 45 mins	
Compressive Strength	70 N/mm ²	
Bond Strength	> 1.5 N/mm ²	

Specifications are subject to change without notification. Results shown are typical but reflect laboratory test procedures conducted in laboratory conditions. Actual field performance will depend on installation methods and site conditions.

PROCEDURE & APPLICATION



Surface Preparation

All surfaces must be clean, sound, and free from any laitance, oil, grease, and any contaminants.



Mixing

Mix Weberanc EP 562 UW Part B with Part A thoroughly with a mechanical mixer until the mixture is homogeneous. Mechanical mixing is necessary to achieve maximum performance.



Application

Apply Weberanc EP 562 UW with a trowel or scraper within the pot life. The curing time depends on the ambient temperature and the quantity mixed and placed.

CONSUMPTION

Approx. 3.6 m² per coat application for 3 kg set at 1 mm coat thickness.

SAINT-GOBAIN (SINGAPORE) PTE LTD

2 Venture Drive, #13-18,
Vision Exchange, Singapore 608526

(65) 63308288 (65) 63308289

eis.info@saint-gobain.com www.saint-gobain.sg

SAINT-GOBAIN WEBER (M) SDN BHD

No 29 & 31, Jalan TIAJ 2/1, Taman Industri Alam Jaya,
42300 Bandar Puncak Alam, Selangor D E, Malaysia

(603) 60389498/97/89 (603) 6038 9507

info.webermalaysia@saint-gobain.com www.saint-gobain.my

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CLEANING

All tools and equipment should be cleaned immediately after use with solvent, i.e. thinner or xylene.

STORAGE & PACKING

Weberanc EP 562 UW is available in 3 kg sets (Part A - 1.8 kg pail + Part B - 1.2 kg pail). Shelf life of 12 months if unopened and kept in sheltered and dry conditions.

HEALTH & SAFETY

Wear protective clothing, gloves, and goggles during mixing and application process. Handle with care and in the event of eyes and skin contact, wash with plenty of water, and seek medical attention if irritation persists. Please keep out of reach of children.

*Note: Because it is not possible to give specific instructions for the various site conditions or to control the applications, the information on this Technical Data Sheet is for general guidance only. Saint-Gobain reserves the rights to amend the contents of the data sheet at its sole discretion. (Mar'24)

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