

## UF 68.02 PD adhesive

### PRODUCT DESCRIPTION

UF 68.02 PD is confectioned a self-curing powder glue based on urea-formaldehyde resin. It stands out by a high durability and long lifespan of adhesive mixture. Certified for fire retardant products in accordance with IMO FTP standards. It is used for gluing wood or wood-based elements, gluing boards, laminating, foiling.

### TECHNICAL DETAILS

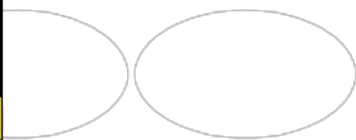
Properties:	E1 according to EN 717-2 standard
	C3 according to EN 12765 standard
Delivery form:	White powder
Specific gravity:	0,5 -0,6 gr/cm <sup>3</sup>

### APPLICATION OF ADHESIVE

Mixing ratio:

2 weight portions of UF 68.02 PD mix with 1 weight portion of cold water. After thorough mixing with water by using a drill UF 68.02 PD will form smooth, homogenous, fluid, dense mass Before use, mix again after a short time of maturation.

Service life of the mixture:	20°C	30°C
	Around 3 h.	Around 2 h
Consumption:	120 - 250 g/m <sup>2</sup>	



- Open time: 20-25 min, depending on the external environment conditions: temperature and air humidity.
- Press pressure: Depending on the wood species and technological requirements: 0,4 - 1,5 N/mm<sup>2</sup> (4-15 kg/cm<sup>2</sup>).
- Pressing time: 20°C 5 hours  
30°C 3-4 hours  
40°C min. 60 min  
60°C min. 10 min
- Cleaning: Warm water recommended.  
Dry adhesive is insoluble, can be removed mechanically only.

## **PACKAGING**

UF 68.02 PD available in the following packages: 25 kg paper bag

## **STORAGE AND EXPIRY DATE**

Store in original, closed packaging in temperatures between +5 to +20°C.  
Stored in appropriate way will be usable for 12 months from production date.

## **HAZARD INFORMATION**

Read MSDS before use.

Above information's are the result of our practical experience and have indicative character, they are not guarantee of product properties and cannot be the underline for complaint. For this reason use of adhesive under conditions other than those specified in this sheet does not guarantee obtaining optimum results. Manufacturer is not liable for any damages resulting from non-compliant use.