

# PROLAB GLUE

## POLYURETHANE ADHESIVE FOR PROLAB BONDING

## **DESCRIPTION**

Adhesive for the bonding of Prolab boards.

## **PROPERTIES**

PHYSICAL PROPERTIES					
		POLYOL	ISOCYANATE	MIXED	
Mix ratio by weight		100	50		
Aspect		Thick liquid	Pasty	Pasty liquid	
Color		Brown	Beige	Light brown	
Density at 25℃		1.60	0,68	1.12	
Pot-life (200g) at 25℃	(min)			20	

Hardness	ISO 868 : 2003	Shore D	65-70
Open time before assembly		min	30
Hardening time before milling		h	5

#### **REMARKS**

To ensure good adhesion, glue should be put on the 2 surfaces to be bonded. These surfaces should be previously degreased and free of dust It is recommended to apply a slight pressure. Consommation  $\sim 750$  to 850 g/m<sup>2</sup>

## HANDLING PRECAUTIONS

Normal health and safety precautions should be observed when handling these products:

- Ensure good ventilation
- Wear gloves, safety glasses and waterproof clothes

For further information, please consult the product safety data sheet.

#### **STORAGE**

Shelf life of both parts is 12 months for Polyol and 6 months for Isocyanate in a dry place and in their original unopened containers at a temperature between 15 and 25  $^{\circ}$ C Any open can must be tightly closed under dry nitrogen.

## **PACKAGING**

Box of  $4 \times (0.25 \text{kg} + 0.5 \text{kg})$ 

#### **GARANTEE**

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