

TECHNICAL DATA SHEET

SK2TM60-2

Adhesive foam for bonding of boards SK2TM60-1

DESCRIPTION

SK2TM60-2 – is one component polyurethane adhesive foam for bonding of foam master models boards SK2TM60-1.

PROPERTIES

- Easy process
- No mixing
- Low consumption
- · Low clamping pressure on the assembly
- Fast curing
- Same milling behavior as SK2TM60-1

PHYSICAL PROPERTIES	
Consumption- one side application	120 – 150 g/m²
Aspect	liquid
Viscosity à 25°C	6500 mPa.s
Specific Gravity	1.15
Colour	dark amber
Minimum clamping pressure	1 MPa
Maximum open time before assembling	1h
Hardening time before milling	2h
Maximum thickness	<1mm

It remains responsibility of the user to verify that this product meets the requirement of the process applied.



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Adhesive foam for bonding of boards SK2TM60-1

PROCESSING

- One-side application with flexible spatula.
- Opposite side has to be moistened with water spray.
- Apply slight clamping pressure to the assembly.
- Wait 2 hours before handling or milling operation.
- The glue keeps its adhesive properties up to 120°C. For applications requiring heat resistance, please refer to the resistance of the selected board.

HANDLING PRECAUTIONS

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

- ensure good ventilation
- wear gloves, glasses and protective clothes.

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

STORAGE CONDITIONS

Shelf life is 9 months in a dry place and in their original unopened containers at a temperature between 15 to 25°C.

Any open must be tightly closed under dry inert gas (dry air, nitrogen, etc.).

PACKAGING

PACKAGING	
6 x 1 Kg	

GUARANTEE

The information of our technical data sheet is based on our present knowledge and the result of tests conducted under precise conditions. It is the responsibility of the user to determine the suitability of the products, under their own conditions before commencing with the proposed application. We refuse any guarantee about the compatibility of a product with any particular application. We disclaim all responsibility for damage from any incident, which results from the use of these products. The guarantee conditions are regulated by our general sale conditions.

It remains responsibility of the user to verify that this product meets the requirement of the process applied.