

SCHEDA TECNICA - DATA SHEET UNIBORD 635

8 - 10

3 - 5

%

ka/cm<sup>2</sup>

## GENERALITIES

Solid hot-melt adhesive with EVA base for application with manual edge-banding machines.

## APPLICATIONS

It is used for bonding of PVC edges. Specific for thin ones.

CHARACTERISTICS FORM COLOUR VISCOSITY Brookfield at 200°C g27/5rpm SOFTENING TEMPERATURE (Ring and Ball)	granular natural - walnut 10000 - 14000 79 - 85	mPa∙s °C
FOR BEST RESULTS		
TEMPERATURE IN TANK	130 - 140	°C
TEMPERATURE ON ROLLER	140 - 160	°C

## **USAGE ADVICE**

PRESSURE ON FILLETS

HUMIDITY OF MATERIAL TO BE BONDED

Frequently check the temperature of the glue on the rollers. Temperatures below the recommended value for application cause a decrease in open time with consequent defective gluing results; at higher temperatures the adhesive may decompose with the detriment of colour, viscosity and adhesiveness. When gluing cold or damp surfaces, gluing defects may occur due to the reduction in open time.

In case of break of work, it is suggested to reduce of 30°C - 40°C the temperature in tray to avoid a degradation of the performance of the product.

Occasionally, unsatisfactory gluing results may be due to the type of edge or to the presence of release agents on the materials/panels; a preliminary test is therefore recommended. Should such problem occur, it is advisable to use a suitable preparatory product.

PACKAGING

Bags of 25 Kg.

## STORAGE

Shelf life: 24 months at 20°C in original closed packages.

The information contained in this leaflet and the suggestions on how to use our products correspond to the current state of our scientific and practical knowledge. However, there aren't any warranty or liability on the final result of the carried out work using our products due to the variability of the materials and application conditions that go beyond our control. We therefore recommend to carry preliminary tests out also in relation to the subsequent applications foreseen for the product and the operating conditions of the finished product. This revision annuls and replaces any other previous ones.

Date: November 2017; version n° 05

- THIS TECHNICAL SHEET HAS NOT TO BE CONSIDERED AS A PRODUCT SPECIFICATION -

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