



GLUES - ADHESIVES
SEALANTS - PAINTS

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TECHNICAL DATA SHEET

MA – 6512

PRODUCT TYPE	Hot melt adhesive based on EVA copolymers.	
TECHNICAL DATA	Colour:	solid coloured light beige
	Viscosity , Brookfield:	20000 - 40000 mPa.s Sp28/5rpm/160°C
	Softening Point (Mettler ASTM D6090)	79 - 86 °C
	Open time:	medium-large (depending on environmental conditions, materials and application temperature)
APPLICATIONS	Hot melt adhesive suitable for the bonding of PVC edges, paper, sheet or polyester over chipboard in manual or semi-manual machines. It provides a low application temperature as well as an excellent melting speed.	
	The ideal working conditions are:	
	- Temperature of materials to glue:	17 - 20°C
	- Humidity of materials to glue:	8 - 10%
	- Glue pot temperature:	130 - 160°C
	- Temperature of roller applicator:	130 - 160°C
	Cleaning: with special products. Ask for advice our Technical Department.	
	This product, like all the Hot-Melt adhesives, should not be submitted to overheating for a long time, and specially during stop of machines it is recommended to decrease the temperature in the glue pot. Good ventilation must be provided around machine, because bad odours and vapours may occur.	
PACKAGING	Spheres, bags of 25 Kg.	
STORAGE STABILITY	Protect from sun, moisture, dust and excessive temperatures. In its original sealed packaging and under normal conditions of storage the product maintain its properties at least 2 years since its date of manufacture. It is recommended to carry out a good turnover of the stock.	
SAFETY & HYGIENE	There is a Safety Data Sheet available for the user, under request.	

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Our guarantee is limited to a constant quality, assuring that it is adjusted to the technical features of our literature. The information about the use of our products is based on our best experience and knowledge. Before using the product, the user must assure its suitability for the intended use, assuming all the responsibility that may arise from such use.

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