

## **Characteristics of ALFA H 5700/10**

### **Adhesive:**

ALFA H 5700/10 is a hot-melt adhesive used for book binding in fast book binding machines.

### **Application:**

ALFA H 5700/10 is applied by means of nozzle, wheeler, roller or other applicator systems.

### **Properties:**

ALFA H 5700/10 is an Adhesive with medium setting time and a flexible film.

### **Specifications:**

Viscosity: Brookfield Thermosel 160 °C	approx. 5700 mPas/s +/- 1000 mPas
Softening Point: (Ring and Ball)	approx. 76 °C
Density:	0.95 g/cm <sup>3</sup>
Open Time:	medium
Application Temperature:	160 – 180 °C
Color:	white
Storage:	cool and dry in original container up to at least 2 years
Packaging:	Granulated form, in 25 kg bags
Cleaning:	rinsing oil at 140 °C or ALFA hot-melt cleaner
Dangerous contents:	none

The recommended temperatures must not be exceeded for a longer period as such action is damaging to the adhesive.

### **Instructions:**

The usual precautionary measures have to be taken when handling chemical products. This includes ample ventilation of the work area, particularly when larger quantities are processed. For technical data see the corresponding technical safety data sheet.

### **Important notice:**

The particulars on this data sheet are based on our present knowledge and experience. The user is obligated to test this product with original materials under actual application conditions before final use. We do not take responsibility for damages during application for which the products is not intended. Our data sheet cannot be considered legally binding in the case of certain material or suitability for all applications. Rules and regulations in each country have to be taken into consideration and we cannot be held responsible for local regulations unknown to us.

In case of any problems, please consult us.

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