

Technical Information

Technomelt Q 3860



Type of adhesive	synthetic hot melt	
Field of Application	Graphic Industry: Side glueing	
Specifications		Test Method
Viscosity	1.500 - 2.000 mPa.s at 160 °C	Brookfield, Thermosel, Spindle 27
Softening point	69 - 79 °C	Ring & Ball
Properties	Technomelt Q 3860 with its application orientated open time and a relatively short setting time is preferably suitable where slower setting side glues tend to smear the trimming knives.	
Colour	white	
Setting Time	medium	
Open Time	long	
Application		
Application Temperature	160 - 180 °C	
Application System	by means of roller and nozzle	
Cleaning	We recommend to use our cleaning agent Purmelt ME Cleaner to clean the application systems and the adhesive tank. While working with the cleaning agent, strictly observe the safety regulations. For the cold cleaning of surface soilings on application equipment, conveyor belts or other machine parts Melt-O-Clean can be applied. Melt-O-Clean is based on natural resources and supplies the manual cleaning. Before using Melt-O-Clean its suitability for lacquered or synthetic coated surfaces should be tested.	
Disposal	See Safety Data Sheet	
Protective Measures	See Safety Data Sheet	
Delivery Form	Consult local sales office.	
Shelf Life and Storage	If stored at room temperature and in a dry place in original packaging, shelf life is minimum 2 years from date of production without changing product properties.	

The information provided herein, especially recommendations for the use and the application of our products, is based upon our knowledge and experience. Due to different materials used as well as to varying working conditions beyond our control, we strongly recommend to carry out extensive trials to test the suitability of our products with regard to the required processes and applications. We do not accept any liability with regard to the above statements or any verbal recommendation except for cases where we are liable of gross negligence or false intention.
Düsseldorf, February 2009

