



## Specification Sheet #727 All-Purpose, All-Temperature

Type:	Hot Melt Glue - Ethylene Vinyl Acetate	
Solids:	100%	
Viscosity <sup>1</sup> :	@ 250° (F) (cps)	39,000
	@ 325° (F) (cps)	10,000
	@ 375° (F) (cps)	5,400
Softening Point	176° F	
Open Time <sup>2</sup> :	45-65 seconds	
Color:	Clear	
Odor:	Slight	
Shelf Life:	Indefinite	
Flash Point:	Above 450° (F)	

FDA Status: Compositional compliance with FDA Regulation #21CFR175.105 for food packaging.

Storage: Common Storage

Application Temperature: 350° (F) to 400° (F)

Suggested Uses: A hot melt adhesive designed for high and low temperature glue guns. General Purpose Adhesive with long open time and good delivery rate. In high temperature, offers good adhesion to most plastics and woods. Also used in carpet, upholstery and general product assembly.

Precautions: Do Not Mix with other adhesives  
Severe burns will result if contact is made in molten state.  
Material safety data sheets provide safety precautions that should be observed in handling and storing.

The buyer should conduct its own tests of this product before use to determine proper preparation technique and suitability for proposed application. FPC warrants that the product conforms with FPC written specifications, and is free from defects. FPC disclaims all other warranties, expressed or implied, including the warranties of merchantability and fitness for a particular purpose. The buyer's sole remedy for non compliance with this warranty shall be for the replacement of the product or refund of the buyer's purchase price.

<sup>1</sup> Brookfield Viscosity – ASTM D3236 using spindle SC4-27

<sup>2</sup> Open Time – ASTM D4497-94 (1999) – using 45# Kraft paper substrates