



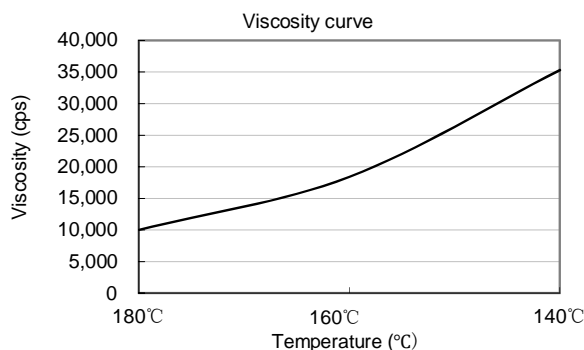
02 9452-3566

sales@getpacked.com.au

# Ultramelt 8080 Hotmelt Glue Stick

**Characteristics** Thermoplastic Hot Melt adhesive, 100% solids content. Excellent adhesion for bonding plastic, metal, ceramics and suitable for different surfaces, assembly work and carton sealing

Features	Properties	Specs	Testing Methods
	Base	Ethylene Vinyl Acetate Copolymers	
	Shape	Stick	Observation
	Color	Clear	Observation
	Softening Point	85± 5°C	ASTM-E28 (R&B)
	Open Time	45 SEC	ASTM-D2240 (Shore A)
	Setting Time	15 SEC	Brookfield Viscometer LVT Spindle #34
	Hardness	70	
	Viscosity		
	Molten Tack	Very High	Heat Resistance 70°C
	Mechanical Strength	Very High	



## Instruction For Use

1. Operation Temperature : 160 ~ 180°C.

## Notice

2. Application methods: nozzle

- Open time can be variable, depending upon the type of the substrate, application temperature, quantity of adhesive applied, room temperature and compression time.
- Do not come in contact with the molten adhesive. In case of burns from the hot adhesive, immediately flush the skin with cold water and cover with a clean sterile dressing, do not remove adhesive. Have burn treated by a physician immediately.
- All surfaces should be clean and free of coatings.
- Do not heat the adhesive over 180°C for prolonged time periods to avoid hotmelt decomposition and consequent decreased properties.
- Please store hotmelt glue in well-ventilated place, away from direct sunshine.
- Prior testing is required in order to determine suitability

## Note

Batch to batch color variations may occur due to variations in the color variances of the raw materials. This variation does not impact on product properties.

## FDA Status

Product compositions meet FDA Food Grade 21 CFR 175.105 -Adhesives.

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