

Technical Data Sheet

POWER TOOL HOT MELT GLUE STICK

CHARACTERISTICS

A high temperature polyolefin hot melt adhesive in stick, good thermal stability and excellent anti-high and low temperature resistance, extremely low odor.

FIELDS OF APPLICATION

Mainly used for bonding of non-polar materials such as PP plastic

TECHNICAL DATA

Properties	Specifications	Test Methods
Main ingredients	Polyolefin resin, viscosity resin, wax, antioxidant and etc	
Color	White	
Form	Stick-like solid	
Softening point	145∼150 ℃	GB/T15332-1994
Viscosity (180°C)	21000 \pm 3000mPa \cdot s	HG/T3660-1999
Open Time	15~45s	

PACKAGING

25kgs/net carton

APPLICATION METHOD

Hot melt glue gun or melted in hot melt tank(suggest temperature $180^{\sim}200^{\circ}\mathrm{C}$) and then apply on the subject

INSTRUCTIONS FOR USE

Suggested working humidity >RH50%.

SHELF LIFE AND STORAGE CONDITIONS

Shall be stored in indoor, cool and dry place, avoid direct sunlight and constant high temperature 2 years (sealed)

REMARK

These shown data is based on our knowledge and experience. This also applies to any third party property rights. Customers must check that the products are suitable for their processes and usage.

Status: July, 2020