

# Elastotite® G 30019T® Hot Melt

Polyurethane

BASF Corporation

## Message:

ELASTOTITE G 30019T® Hot Melt Polyurethane Reactive Adhesive

Elastotite G 30019T® Hot Melt is a one-component polyurethane reactive hot melt adhesive. The adhesive cures by reacting with ambient moisture to form a strong thermoset polymer. It is designed to give aggressive tack, long open time, and high green strength. It offers clean roll coating without stringing. It is designed for the lamination of various composite components comprising of wood, various plastics and metals.

### Application:

This adhesive needs to be applied with equipment that will melt and dispense adhesive from 5 gallon pails and 55 gallon drums. Follow your equipment manufacturer procedures for start-up, shut-down and cleanup. If you need to shut down operations for an extended period of time, purge the system with a cleaning solution to prevent adhesive from curing in equipment. Partially used pails or drums can be purged with a dry inert gas and resealed between uses. This adhesive can applied to a substrate using a roll coater or other dispensing equipment such as a heated gun.

### Recommended Uses:

Recommended for use as a replacement for mechanical fasteners in lamination processes for assembling the bodies of:

Truck/Horse Trailers

Trucks

Buses

Boats

RV

Emergency vehicles

Manufactured Homes

Metal Buildings

General Information	
Uses	Laminate Adhesive

Additional Information	
Appearance: Off White Solid	Green Strength: Excellent
Application Temperature: 240 to 260°F	Open Time: 8 to 10 min
Roll Coater Time: 45 min	Viscosity @ 250°F: 12000 to 18000 cps
Standard Curing Mechanism: Moisture Curing, 72°F & 50% RH	

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