

# TECBOND 232 HOTMELT ADHESIVE

**POWER  
ADHESIVES**

**DATA SHEET**

## GENERAL DESCRIPTION

TECBOND 232 is an economical clear general-purpose adhesive with good adhesion to many surfaces. It has a high viscosity, which makes it suitable for porous substrates, such as fabrics and foams.

TECBOND 232 has excellent gap filling and low sag properties

## TECHNICAL CHARACTERISTICS

Adhesive type:

Synthetic polymer based hotmelt

Colour:

Clear/transparent (many colours also available)

Molten tack:

Medium

Diameter (Nominal)

Length (Nominal)

Carton Quantity

Sticks per lb (approx.)

Suggested Application Temperature:

Brookfield viscosity (ASTM D3236) @ 350°F spindle 27

Ring & Ball Softening Point (ASTM E28)

Heat Resistance (BS5350 Part H3)

Open Time

Low temperature flexibility (tg)

1/2"	3/4"	Bulk
12"	1 1/4"	N/A
11 lbs	22 lbs	
16	8	
380°F	380°F	
9500 cps	9500 cps	
189°F	189°F	
167°F	167°F	
Medium	Medium	
-22°F	-22°F	

## SIZES AVAILABLE

1/2" sticks

## SUITABLE APPLICATORS

HOBBY-TEC 150, TEC 250  
TEC 650  
GAS-TEC 300, GAS-TEC 500  
TEC 700,  
TEC 901  
Some other 1/2" applicators

## TYPICAL OUTPUT

1.5 lbs/hr  
2.5 lbs/hr  
3 lbs/hr  
3 lbs/hr  
3.5 lbs/hr  
Variable

3/4" slugs

TEC 3200,  
TEC 6100

4 lbs/hr  
8 lbs/hr

All constituent parts of this adhesive have been approved by the American F D A under C.F.R 21 175.105 (adhesives).

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