

# TECHNICAL DATA SHEET **BA07**

## **PRODUCT DESCRIPTION**

THE **THERMOTEC BA07** IS A HOT MELT ADHESIVE OF PREMIUM QUALITY, PRESENTED IN AMBER COLORED STICKS. IT OFFERS AN EXCELLENT ADHERENCE TO A WIDE VARIETIES OF MATERIALS.

## **TECHNICAL DATA**

TYPE: ETHYL-VINYL ACETYL (EVA) CO-POLYMER

COLOUR: AMBER (YELLOWISH)
ODOUR: SLIGHT RESIN ODOUR

APPERANCE: STICKS

**SOFT POINT:** 125°C (257°F)

TOXICITY:NO HAZARDOUS INGREDIENTSVISCOSITY:13000 CPS @ 200ºC(392º F)

SPECIFIC GRAVITY: 0,98

MAXIMUM OPEN TIME: 5-8 SECONDS
SETTING TIME: VARIABLE

**WORKING TEMPERATURE:** 160-200°C (320-392°F)

DIAMETER: 11,2MM (0,44")

COVERAGE: NOT AVAILABLE

STORAGE: STORE IN CLOSED CONTAINER IN A DRY PLACE. AVOID DIRECT CONTACT WITH THE HEAT AND

LIGHT. USE THE OLDEST MATERIAL FIRST (FIFO). KEEP OUT OF CHILDREN REACH.

### **CARACTERISTICS**

- EXCELLENT ADHESION TO PLASTICS, WOODS, CERAMICS, TEXTILES, LEATHERS, GLASS, PAPERS AND PAPERBOARDS
- STRONG ADHESION BUT STILL OFFERS A FLEXIBLE JOINT
- SUPERIOR HEAT RESISTANCE
- EXCELLENT FLOW

#### TYPICAL APPLICATION

THIS ADHESIVE IS RECOMMANDED IN PRODUCTION TO ASSEMBLE PLASTICS, CERAMICS, PAPERBOARDS, METALS, ACRYLICS AND GLASS.

## **IMPORTANT NOTICE**

ALL STATEMENTS, RECOMMENDATIONS AND TECHNICAL INFORMATION CONTAINED IN THIS DOCUMENT ARE BASED ON TESTS AND INFORMATION WHICH TEC-N-TEC BELIEVES TO BE ACCURATE AS OF THIS DATE. THE BUYERS HOWEVER SHOULD TEST THIS PRODUCT BEFORE USE. TEC-N-TEC WILL ASSUME NO OBLIGATION OR LIABILITY FOR RESULTS OBTAINED FROM THE USE OF THIS PRODUCT.

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TEC-N-TEC INC.

8244 PASCAL-GAGNON TEL: (888)832-7777 - (514)325-7777 WEBSITE: WWW.TEC-N-TEC.COM MONTREAL, QC H1P 1Y4 FAX: (888)832-0282 - (514)325-0282 EMAIL: PRO@TEC-N-TEC.COM