

**TECHNICAL DATA SHEET****Thermotec BN2030****PRODUCT DESCRIPTION**

**Thermotec BN2030** is a hot melt adhesive of premium quality, presented in black colored sticks. Offers an excellent adherence to a wide varieties of materials.

**TECHNICAL DATA**

|                                 |   |
|---------------------------------|---|
| <b>Type:</b> .....              | Ethyl-vinyl acetyl (EVA) co-polymer   |
| <b>Colour:</b> .....            | Black   |
| <b>Odour:</b> .....             | Slight resin odour  |
| <b>Appearance:</b> .....        | Sticks  |
| <b>Softening point:</b> .....   | 85°C (185°F)  |
| <b>Toxicity:</b> .....          | Without dangerous ingredients   |
| <b>Viscosity:</b> .....         | 13 000 cps @ 170°C (338°F)  |
| <b>Specific gravity:</b> .....  | 0.98  |
| <b>Maximum open time:</b> ..... | 20 seconds  |
| <b>Setting time :</b> .....     | Variable  |
| <b>Heat resistance:</b> .....   | 65°C (149°F)  |
| <b>Diameter:</b> .....          | 11.2mm (0.44")  |
| <b>Length:</b> .....            | 30cm (12")  |
| <b>Coverage:</b> .....          | Not available.  |
| <b>Storage:</b> .....           | Store the container closed in a dry place. Keep away from light and heat exposure. Use old stock first (FIFO). Keep out of reach of the children. |
| <b>Precautions:</b> .....       | Make sure to read and understand the Material Safety Data Sheet (MSDS) before using this product.   |

**CARACTERISTICS**

- Excellent adhesion to plastics, woods, ceramics, textiles, leathers, papers and paperboards.
- Strong adhesion but still offering a flexible joint.
- Superior heat resistance.
- Excellent flow.

**TYPICAL APPLICATION**

This adhesive is recommended in production to assemble woods, plastics, ceramics, textiles, paperboards, metals and leather.

**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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