

# P060 POLYOLEFIN WEB ADHESIVE

## **KEY FEATURES**

- Low heat activation temperature
- Very soft hand feel
- Excellent stretch performance

### DESCRIPTION

Bostik PO60 is a hot melt adhesive produced in nonwoven form. Made in a fine filament pattern, PO60 offers uniform adhesive coverage. Produced in roll form, this web is suitable for both intermittent and continuous processes commonly used for footwear laminates, apparel, and single-use products (e.g. gowns, pads). The low melt and fast setting characteristics of the PO60 make it ideally suited for temperature sensitive substrates, and the soft hand feel and elongation provide favorable aspects for textile applications. PO60 adheres well to polyethylene nonwovens.

#### PACKAGING

PO60 web adhesives are sold in roll form. They are typically 500 to 1000 linear yard (457 to 914 linear meter) long rolls on a 3 inch (7.6 cm) inner diameter core. For further packaging details, please contact your Bostik representative.

#### SHELF LIFE

The shelf life of PO60 is approximately 365 days.

#### **STORAGE & HANDLING**

Bostik recommends storing PO60 web at temperatures less than 115°F (46°C).

#### **APPLICATION TECHNIQUES**

PO60 web can be activated with any of the following means: electric fusing press, heated rolls, heated air or radiant heat. Dry heat activation requires 158°F (70°C).

DISPOSIBLE GARMENTS

APPAREL LAMINATES

FOOTWEAR LAMINATES

TYPICAL PHYSICAL PROPERTIES	
Description	Results
Appearance	White to Off-White
Min. Activation Temp.	158°F (70°C)
Elongation	674%

Reactivation time is dependent upon technique, temperature, pressure, substrates and adhesive thickness, but the time required will typically fall in the 8 to 10 second range.

#### **HEALTH & SAFETY PRECAUTIONS**

The Safety Data Sheet should be consulted for proper handling, clean up and spill containment before use. Keep containers covered to minimize contamination.

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### **BOSTIK HOTLINE**

Smart help 1-800-726-7845

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