



PA92 E

POLYAMIDE WEB ADHESIVE

TECHNICAL DATA SHEET - MARCH 2024

KEY FEATURES

- **Low activation temperature**
- **Bio-based Copolyamide**
- **Excellent adhesion to leathers, textile fabrics and polyurethane foams**

DESCRIPTION

PA92 E is a non-woven, based on co-polyamide web. Made in a fine filament pattern, **PA92 E** offers good textile hand and uniform adhesive coverage. Produced in roll form, this web is suitable for both intermittent and continuous processes.

PA92 E bonds to a wide variety of fabrics. It is particularly adapted for sensitive substrates like leathers. **PA92 E** has good resistance to oils and plasticizers.

KEY BENEFITS

- High bio-Based content (80%)
- High bonding strength on leather goods
- Low VOC Content
- Excellent resistance to dry cleaning

PACKAGING DESCRIPTION

PA92 E web adhesives are sold in roll form. For further packaging details please contact your Bostik sales or technical representative.

Packaging Description	Values
Roll length	500 to 1000 linear meters
Inner Diameter Core	76 mm



Description	Values
Appearance	Milky white
Basis Weight Range	8 to 120 g/m ²
Trimmed Width Range	25 to 320 cm
Melting Point Temperature Range	90°C - 100°C
Mini. Activation Temperature	100°C

APPLICATION TECHNIQUES

PA92 E web can be activated with any of the following techniques: electric fusing press, heated rolls, heated air, radiant heat, or steam press. Reactivation time depends on technique, temperature, pressure, substrates and adhesive thickness.

STORAGE AND SHELF LIFE

PA92 E should be stored at temperatures below 40 ° C. The shelf life of **PA92 E** is twelve months when the product is stored in a ventilated and dry area. Storage temperature should not be below 0° C.



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The information given and recommendations made herein are based on Bostik's research only and are not guaranteed to be accurate. The performance of the product, its shelf life, and application characteristics will depend on many variables, including the kind of materials to which the product will be applied, the environment in which the product is stored or applied, and the equipment used for application. Any change in any of these variables can affect the product's performance. It is the buyer's obligation, prior to using the product, to test the suitability of the product for an intended use under the conditions that will exist at the time of the intended use. Bostik does not warrant the product's suitability for any particular application. The product is sold pursuant to Bostik's Terms and Conditions of Sale that accompanies the product at the time of sale. Nothing contained herein shall be construed to imply the non-existence of any relevant patents or to constitute permission, inducement, or recommendation to practice any invention covered by any patent, without authority from the owner of the patent.

SMART HELP

Please contact your local representative

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