Sharnet® PA128
POLYAMIDE WEB ADHESIVE

KEY FEATURES
- Superb green strength
- Moderate heat activation temperature
- Excellent adhesion to a variety of textiles, urethane foams, pre-heated metals and glass-filled polypropylene substrates

DESCRIPTION
Sharnet® PA128 is a nonwoven, polyamide web adhesive. Made in a directional pattern, SPA128 offers good textile hand and uniform adhesive coverage. Produced in roll form, this web is suitable for both intermittent and continuous processes.

SPA128 offers a moderate activation temperature, outstanding green strength and good heat resistance. This product bonds to a variety of textiles, urethane foams and pre-heated metals and has a limited affinity to polyolefin substrates. SPA128 also offers adhesion to glass-filled polypropylene substrates.

PACKAGING
SPA128 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. Please contact your Bostik representative for additional packaging options.

SHELF LIFE
The shelf life of SPA128 is approximately 12 months when shipped and stored at temperatures below 54°C (130°F).

TYPICAL PHYSICAL PROPERTIES

<table>
<thead>
<tr>
<th>Description</th>
<th>Results</th>
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<tbody>
<tr>
<td>Appearance</td>
<td>White to Off-White nonwoven fabric</td>
</tr>
<tr>
<td>Basis Weight Range</td>
<td>0.6-2.1 oz/yd² (20-71 g/m²)</td>
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<tr>
<td>Trimmed Width</td>
<td>10 - 68 in (25 - 173 cm)</td>
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<tr>
<td>Min. Activation Temperature</td>
<td>125°C (257°F)</td>
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<tr>
<td>Melt Point</td>
<td>115°C (240°F)</td>
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APPLICATION TECHNIQUES
SPA128 web can be activated with any of the following techniques: electric fusing press, heated rolls and heated air. Infrared heaters are not recommended for the Sharnet webs, unless the adhesive is pre-applied.

ACTIVATION REQUIREMENTS
Dry heat activation requires a minimum temperature of 125°C (257°F).

Reactivation time is dependent upon technique, temperature, pressure, substrates, and adhesive thickness, but ranges from 8 to 10 seconds.
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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