BOPP
Biaxially oriented polypropylene

Bopp versatile biax films
BOPP has become the most popular high-growth Biax film in the world market due to its excellent processing qualities and extreme versatility.

- Plain films
- Heat sealable films
- Multi-layer films
- Metallized films
- Pearlized films
- Synthetic paper
- White opaque films
- Label films shrink films
- High barrier films
- Capacitor films

ANDRITZ Biax BOPP Line, Synthetic Paper Line, Capacitor film line range

<table>
<thead>
<tr>
<th>Thickness range up to:</th>
<th>BOPP Line/Synthetic Paper</th>
<th>Capacitor film Line</th>
</tr>
</thead>
<tbody>
<tr>
<td>µm</td>
<td>10-80/…125</td>
<td>3-12</td>
</tr>
<tr>
<td>Line width up to:</td>
<td>mm</td>
<td>10,000</td>
</tr>
<tr>
<td>Line speed up to:</td>
<td>m/min</td>
<td>500</td>
</tr>
<tr>
<td>Output capacity up to:</td>
<td>tons/annum</td>
<td>42,000</td>
</tr>
</tbody>
</table>

BOPP film characteristics

Advantages
- World's #1 for quality packaging
- Wide range of applications
- Highly versatile
- Highly recyclable
- Food safe

Features
- Low density
- Environmentally friendly
- Excellent mechanical and optical characteristics
- Excellent processing qualities

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