Platamid® H 106 Powder
Copolyamide Hot Melt Adhesive / Textile Applications

Platamid® H 106 Powder is a very low melt copolyamide adhesive powder for the production of fusible interlinings. Platamid® H 106 Powder is particularly useful where bonding temperature low and short bonding time are required for sensitive shell fabrics. Platamid® H 106 Powder has an excellent dry cleaning resistance and washing resistance up to 40°C.

AVAILABLE GRADES
This product is available in different grain sizes:
- Platamid® H 106 PA 100 - Platamid® H 106 PA 80 (0-80 µm);
- Platamid® H 106 PRA 200/25 (0-200 µm);
- Platamid® H 106 PTA 120 (0-120 µm);
- Platamid® H 106 PTA 170 (80-170 µm);
- Platamid® H 106 PTA 200 (0-200 µm);
- Platamid® H 106 PTA 170/20 (0-170 µm);
- Platamid® PA 80 Black;
- Platamid® PA 80 Red;
- Platamid® H 106 PRA 170;
- Platamid® H 106 PTA 170 Black;
- Platamid® H 106 PTA 170 Red;
- Platamid® H 106 PTA 60/150

PACKAGING
All grades are delivered in 20 kg sealed bags. Platamid® H 106 PA 80 is also delivered in 500 kg sealed big bags (GRVS). These grades are ready to be processed.

SHELF LIFE
Two years from the date of delivery. For any use above this limit, please refer to our technical services.

MAIN CHARACTERISTICS

<table>
<thead>
<tr>
<th>PROPERTIES</th>
<th>DRY / COND</th>
<th>UNIT</th>
<th>TEST STANDARD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rheological Properties</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Melt Volume-Flow Rate</td>
<td>90 / *</td>
<td>cm³/10min</td>
<td>ISO 1133</td>
</tr>
<tr>
<td>Temperature</td>
<td>160 / *</td>
<td>°C</td>
<td></td>
</tr>
<tr>
<td>Load</td>
<td>2.16 / *</td>
<td>kg</td>
<td></td>
</tr>
<tr>
<td>Thermal Properties</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Melting Temperature, 10°C/min</td>
<td>115 / *</td>
<td>°C</td>
<td>ISO 11357-1/3</td>
</tr>
</tbody>
</table>

Regional Availability
North America, Europe, Asia Pacific, South and Central America, Near East/Africa


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platamid.com