TEXTILE AUXILIARIES

DIAMONTEX P
Premium Pigment Inks
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DIAMONTEX P pigment inks combine a reliable printing performance with an easy handling and cleaning. The different available shades impress with their outstanding fastness to washing and rubbing on different kinds of substrates.

**AVAILABLE SHADES**

<table>
<thead>
<tr>
<th>Color</th>
<th>Light (XE Lamp, 72h)</th>
<th>Water (ISO 105-E01)</th>
<th>Wash (ISO 105-C03)</th>
<th>Rub (ISO 105-X12)</th>
<th>Perspiration (ISO 105-E04)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yellow</td>
<td>8</td>
<td>5</td>
<td>5</td>
<td>4-5</td>
<td>4</td>
</tr>
<tr>
<td>Magenta</td>
<td>8</td>
<td>5</td>
<td>5</td>
<td>4-5</td>
<td>3-4</td>
</tr>
<tr>
<td>Cyan</td>
<td>8</td>
<td>5</td>
<td>5</td>
<td>4</td>
<td>3-4</td>
</tr>
<tr>
<td>Black</td>
<td>8</td>
<td>5</td>
<td>5</td>
<td>4-5</td>
<td>3-4</td>
</tr>
</tbody>
</table>

**FASTNESS VALUES**

- Internal trials on 100% cotton woven, standard recipe Z&S

**BENEFITS**

- One ink for different substrates (e.g. CO, PES, LI)
- Reliable printing performance, easy handling and cleaning
- Outstanding fastness to washing (even after washing 25 times at 60°C)
- Excellent rub fastness, especially wet rubbing
- Available for different print heads: Epson, Ricoh, Fujifilm Dimatix Starfire
- Additional priming possible to improve depth of shade, brilliancy and contour sharpness