Color FISIVON® – reliable color to your textiles

An acrylic fiber that uses the most efficient and eco-friendly dyeing process.

Colormatch service
● Dedicated service for reproduction of any color on demand
● Fast colormatching of customer’s standards, max. 2 weeks
● Color expertise for providing technical advice and support on any color-related issues

Properties
Fastness performance
● Careful selection of dyes ensures highest fastness
● Shade stability during bulking and other steaming processes
● Very bright/fluorescent colors may exhibit lower light fastness. Contact our technical department for further advice

Color reliability
Fully automated production lines with strict process control that ensure both:
● Evenness of shade within each lot
● Color consistency from lot to lot

Textile performance
● Textile processing is carried out using the same settings for dyed fiber as for raw white
● No special blending procedures or mixing programmes are required during processing

Applications
● Knitwear
● Home textiles
● Hand knitting yarns

Material data of Color FISIVON®

<table>
<thead>
<tr>
<th>Typical properties</th>
<th>Units</th>
<th>L25</th>
</tr>
</thead>
<tbody>
<tr>
<td>Finesseness</td>
<td>dtex</td>
<td>1.3, 1.7, 2.2, 2.7, 3.3, 4.4, 5.6</td>
</tr>
<tr>
<td>Fiber type</td>
<td></td>
<td>Tow, staple, top</td>
</tr>
<tr>
<td>Cut length of staple fibers</td>
<td>mm</td>
<td>Available in all cut lengths</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Bright, semi-dull, dull, extra-dull, full-dull</td>
</tr>
<tr>
<td>Lustre</td>
<td></td>
<td>Bright, semi-dull, dull, extra-dull, full-dull</td>
</tr>
<tr>
<td>Minimum lot size</td>
<td>tons</td>
<td>5</td>
</tr>
<tr>
<td>Light fastness</td>
<td></td>
<td>Standard ISO 105-B02: 6+ on the blue wool scale</td>
</tr>
<tr>
<td>Weather fastness</td>
<td></td>
<td>Standard ISO 105-B04: 5+ on the blue wool scale</td>
</tr>
</tbody>
</table>

Also available in special fiber types for a wide range of textile effects and fancy applications.