

Color FISIVON® – reliable color to your textiles

An acrylic fiber that uses an 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









Composites - Fibers & Materials | SGL Composites S.A. marketing.pt@sglcarbon.com www.sglcarbon.com



Material data of Color FISIVON®

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

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

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