



CATEGORY: SPORTSWEAR ACCESSORIES & TEAM ESSENTIALS

ORIGIN: SIALKOT, PAKISTAN

ATHLETIC CREW SOCKS

SKU: PFI-SW-195 | Fit: Athletic Ergo-Cut

PRODUCT OVERVIEW & ENGINEERING

Athletic Crew Socks is a performance-focused sportswear product from a professional sports apparel manufacturing program in Sialkot, Pakistan. It is designed for teams, clubs, gyms, academies, events and coordinated sportswear collections and can be developed for clubs, academies, schools, sports brands, retailers and private-label customers.

KEY PERFORMANCE ATTRIBUTES

- Performance-oriented fabric selection
- Comfortable athletic construction
- Breathable and moisture-managing options
- Durable stitching and finishing
- Custom colors and artwork
- Sublimation, heat transfer and embroidery options

RECOMMENDED APPLICATIONS

Teams • Club and academy teamwear • Training and competition • Sports events and tournaments • Schools and sports programs



Front Elevation View



Back Elevation

Flat-Lay Detail

| TECHNICAL SPECIFICATION PARAMETER | MANUFACTURING SPECIFICATION & TOLERANCE                                        |
|-----------------------------------|--------------------------------------------------------------------------------|
| Product Name & SKU                | Athletic Crew Socks (Reference Code: PFI-SW-195)                               |
| Category Classification           | Sportswear Accessories & Team Essentials — Professional Sportswear Program     |
| Primary Fabric Composition        | Performance polyester or polyester-spandex blend, configurable                 |
| Fabric Weight / GSM               | 140 - 280 GSM (Tailored to matchday / climate requirements; configurable)      |
| Knitting & Weave Structure        | Interlock / Bird-Eye Micro-Mesh / Honeycomb moisture-wicking structure         |
| Moisture Management               | Hydrophilic capillary action; rapid sweat absorption & accelerated evaporation |
| Fit & Ergonomic Cut               | Athletic / regular fit, customizable                                           |
| Seam & Stitch Construction        | 4-needle 6-thread flatlock anti-chafing seams; reinforced stress bar-tacks     |
| Size Range Available              | XS-4XL; youth sizing available where required                                  |
| Branding & Embellishment          | Sublimation, heat transfer, embroidery, woven labels and packaging             |
| Minimum Order Quantity (MOQ)      | Sample and bulk quantities available by program                                |
| Color Fastness (ISO 105-C06)      | Grade 4-5 to washing, perspiration, light exposure, and dry rubbing            |
| Dimensional Stability             | Shrinkage controlled within < 2.5% post commercial laundering                  |

STANDARDIZED SIZING SPECIFICATIONS & MEASUREMENTS MATRIX

| SIZE   | EU SHOE SIZE | US MEN SIZE   | UK SHOE SIZE   | FOOT LENGTH (CM) | LEG HEIGHT (CM) | SPECIFICATION / NOTES             |
|--------|--------------|---------------|----------------|------------------|-----------------|-----------------------------------|
| S      | 35 - 38      | 4.0 - 6.0     | 3.0 - 5.0      | 22.0 - 24.0 cm   | 14.0 cm         | Cushioned sole & arch compression |
| M      | 39 - 42      | 6.5 - 8.5     | 5.5 - 7.5      | 24.5 - 26.5 cm   | 16.0 cm         | Reinforced heel & toe seams       |
| L      | 43 - 46      | 9.0 - 12.0    | 8.0 - 11.0     | 27.0 - 29.5 cm   | 18.0 cm         | Ribbed anti-slip ankle cuff       |
| XL     | 47 - 50      | 12.5 - 15.0   | 11.5 - 14.0    | 30.0 - 32.0 cm   | 19.0 cm         | Extended calf compression         |
| YOUTH  | 30 - 34      | 1.0 - 3.5 (Y) | 12.0 - 2.5 (Y) | 18.0 - 21.5 cm   | 12.0 cm         | Junior academy teamwear           |
| CUSTOM | Custom       | Custom        | Custom         | Per Spec         | Per Spec        | Jacquard woven logos available    |

\* Measurement tolerances: ± 1.0 cm. Sizing can be adapted to exact buyer tech-pack specifications.

CUSTOMIZATION & EMBELLISHMENT CAPABILITIES

|                                                                                                                                                                                       |                                                                                                                                                                                                    |
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| <b>1. Digital Dye Sublimation</b><br>Full CMYK digital infusion with Italian Kian inks. Zero hand feel, 100% breathable, permanent color vibrancy that never fades, cracks, or peels. | <b>2. 3D Silicone &amp; Heat Transfers</b><br>High-density textured silicone club crests, matte PU vinyl player names, numbers, sponsor artwork, reflective 3M safety accents, and metallic foils. |
| <b>3. Computerized Embroidery</b><br>Ultra-dense multi-head computerized embroidery, 3D raised puff stitching, applique embroidery, and high-definition laser-cut woven patches.      | <b>4. Complete Private-Label Suite</b><br>Custom woven neck labels, heat-transfer size prints, satin washing instructions, custom FSC-certified hangtags, and branded eco-polybags.                |

QUALITY CONTROL & COMPLIANCE PROTOCOLS

|                                                                                                                                                                         |                                                                                                                                                                                      |                                                                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Raw Material Inspection</b><br>4-point greige fabric inspection, yarn consistency check, GSM verification, and laboratory color-matching under D65 artificial light. | <b>In-Line Stitching Audit</b><br>Continuous needle inspection, seam elasticity tension checks, SPI (Stitches Per Inch) verification (10-12 SPI), and seam burst resistance testing. | <b>100% Pre-Shipment Audit</b><br>Full piece-by-piece final audit checking measurements, label placement, cleanliness, trimming, and export packaging compliant with AQL 1.5 standard. |
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COMMERCIAL PRODUCTION & SUPPLY CHAIN DATA

|                                                              |                                                      |                                                         |
|--------------------------------------------------------------|------------------------------------------------------|---------------------------------------------------------|
| <b>Sample Lead Time:</b> 7 - 10 business days                | <b>Bulk Production:</b> 2 - 3 weeks post-approval    | <b>MOQ:</b> Flexible sampling; bulk 50+ pcs             |
| <b>Packaging:</b> 1 pc/polybag with desiccant; export carton | <b>Export Terms:</b> FOB Sialkot, CIF, DDP Worldwide | <b>Logistics:</b> DHL Express, FedEx, Air & Sea Freight |

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| <b>MANUFACTURING EXCELLENCE — THE PAK FIT INDUSTRIES (SIALKOT, PAKISTAN)</b><br>THE PAK FIT INDUSTRIES is an ISO 9001:2015 certified sports apparel manufacturer based in Sialkot, Pakistan. We specialize in full-service custom teamwear, performance athletic wear, and private-label programs for clubs, academies, sports brands, and global distributors. Our end-to-end infrastructure combines in-house design, CAD pattern grading, digital sublimation, multi-head embroidery, automated cutting, precision sewing, and documented AQL quality inspection.<br><b>Factory &amp; Head Office:</b> Mushtaq Plaza, Wazirabad Road Ugoki, Sialkot, Punjab 51310, Pakistan<br><b>Direct Inquiries:</b> BD@pakfit.com.pk   info@pakfit.com.pk   <b>WhatsApp / Tel:</b> +92 317 7292277   <b>Web:</b> https://pakfit.com.pk |
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