

Fabric & Performance

Swatch Guide 2026

Standard 100 and REACH chemical requirements.

Performance Glossary

Term	Definition
HydroCool	Our moisture-wicking finish. Draws sweat away from skin and accelerates drying on the course.
4-Way Hyper-Stretch	Spandex blended in both warp and weft so the fabric stretches and recovers in every direction — no
UPF 50+ Solar Shield	Tested to block 98% of UVA / UVB. Garment carries a UPF 50+ label that meets ARL standards.
Stay-Flat Collar	Proprietary interlining that resists the curling polo collar — keeps shape after 30+ washes.
FeatherLight Embroidery	Low-tension digitizing and a backing system that prevents embroidery from puckering performance
Cool-Touch	Hand-feel finish that feels noticeably cooler against the skin in direct sun.
Anti-Odor	Silver-ion or bamboo-charcoal treatment that resists bacterial growth through a normal day of play.
Anti-Pilling	Surface treatment that keeps the fabric face smooth after repeated wear and wash.

Core Fabric Library

The following fabrics are in stock at our Guangzhou partners and ready for sampling. Custom developments (your own blend, your own colour) require an MOQ discussion.

Code	Composition	Weight (gsm)	Key Functions	Best For
ME-POLO-160	88% Recycled Polyester / 12% Spandex	160	HydroCool · 4-Way Stretch · UPF 50+	Performance polo
ME-POLO-180	92% Polyester / 8% Spandex	180	HydroCool · 4-Way Stretch · Cool-Touch	All-season polo
ME-POLO-RPET	100% Recycled Polyester (GRS)	185	HydroCool · UPF 50+ · GRS-certified	Sustainability-line polo
ME-QZIP-280	92% Polyester / 8% Spandex	280	Brushed back · Brushed interior · 4-Way Stretch · Anti-Pilling	Quilted zip pullover
ME-QZIP-320	95% Polyester / 5% Spandex	320	Heavyweight fleece · Stay-Flat collar	Cold-weather pullover
ME-UV-150	100% Polyester ripstop with PU	150	UPF 50+ · Water-resistant · Packable	Sun jacket / windbreaker
ME-PEACH-110	100% Polyester peach-skin	110	Wrinkle-resistant · Sublimation-ready	Resort / Hawaiian shirt
ME-FLEECE-380	80% Cotton / 20% Polyester	380	French terry · Soft hand-feel · Pre-shrunk	Hoodie / mid-layer
ME-WOMEN-220	88% Polyester / 12% Spandex	220	4-Way Stretch · HydroCool	Women's polo / skort
ME-SKORT-200	90% Polyester / 10% Spandex	200	Built-in shorts · Pleated · Stretch	Women's skort

Compliance & Testing

Every fabric we ship to Europe and North America meets the chemical and physical standards your buyer will ask about. Our production partners maintain the following compliance frameworks — certificate scans available on request.

Framework	What it covers
OEKO-TEX Standard 100	Tested for harmful substances at every stage of the textile.
REACH (EU)	Registration, evaluation, authorisation of chemicals — restricted-substance list compliance
GRS — Global Recycled Standard	Recycled content verification and chain-of-custody for rPET lines.
BSCI — Business Social Compliance Initiative	Social audit covering worker welfare, hours, and health & safety.
WRAP — Worldwide Responsible Accredited Production	12 direct principles of ethical manufacturing.
Sedex SMETA	Four-pillar ethical audit (Labour, Health & Safety, Environment, Business Ethics).
PFAS-Free	No intentionally added per- and polyfluoroalkyl substances (relevant for California, EU).

Request physical swatch cards by emailing elvis@customgolfpolo.com with your project brief. We ship a free swatch card (paid shipping) for any qualified inquiry.

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