

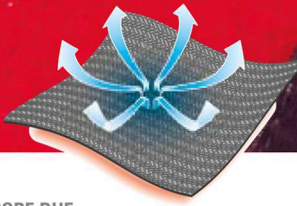
CASTELLI FABRIC TECHNOLOGY

When you're obsessed about cycling technology, it's easy to get carried away with tech-speak and jargon. Here is a brief explanation of some of the revolutionary technology behind our products.



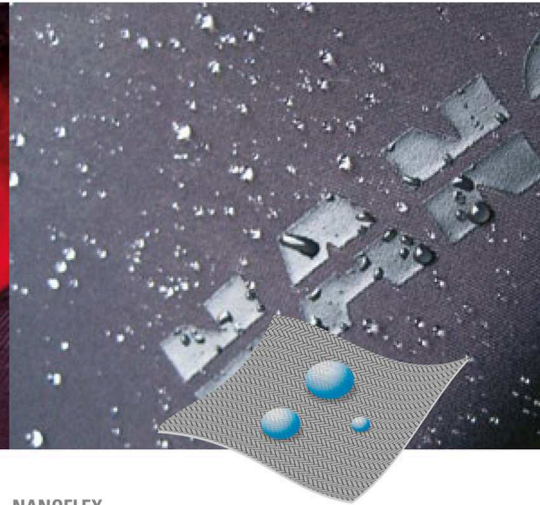
WARMER

Warmer is more than a name, it's exactly what the fabric delivers during workouts. Its fleecy inside keeps you warm, while 100% polyester fibers quickly wick sweat away. It's the fabric of choice when thermal insulation is equally important as moisture management.



THERMOFLEX CORE DUE

This innovative fabric keeps you dry and comfortable, even under the wettest conditions. A hollow-core polyester inner layer traps warm air while wicking moisture to the outer nylon/Lycra® layer, where it quickly evaporates. Thermoflex Core Due offers better warmth and wicking than traditional fabrics, with a 20% weight savings. Best of all, the hollow-core inner layer rejects water, keeping your tights feeling dry even when wet.



NANOFLEX

Exclusively engineered by Castelli. We take our thermal fleecy stretch Thermoflex fabric and coat it with millions of tiny nanofilaments to create the most water-repellent fabric finish ever. Drops of water stay as spherical balls on top of the fabric or bounce off the fabric without leaving a trace.

VELOCITY WITH PROSECCO

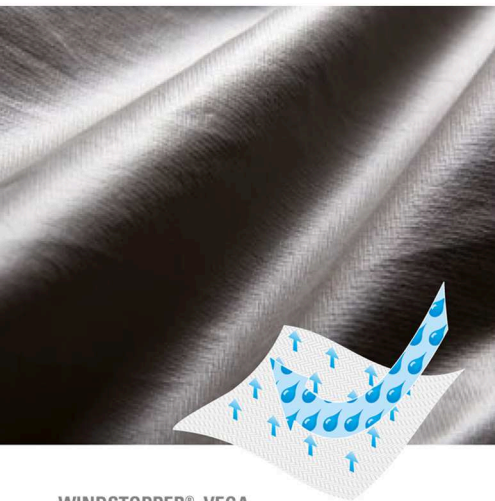
A breathable, lightweight fabric with a clean, stretchy fit and a smooth face to reduce boundary-layer drag.

THERMOFLEX

Thermoflex gives you a stretchy layer of cold-weather protection. Its fleecy inside traps a layer of warm air next to your skin, while its high stretch gives you an aerodynamic fit.

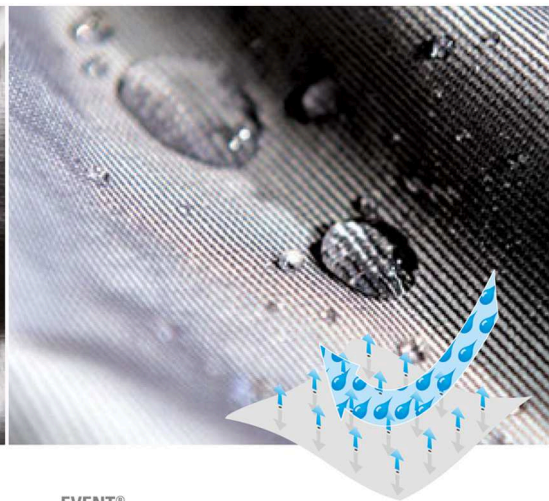
FORCEFIELD

A 35-gram fabric that is wind and water-resistant, yet highly breathable. Stows away into practically nothing.



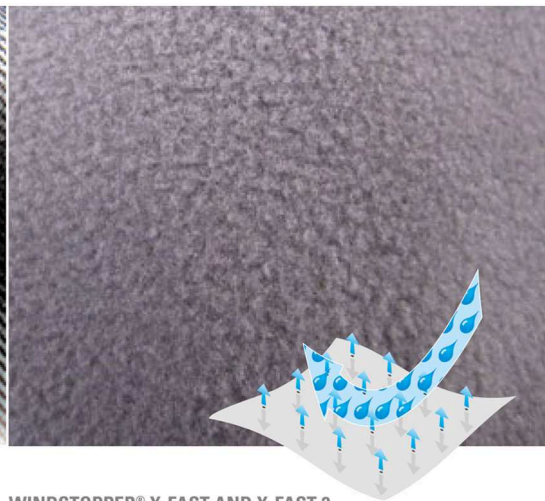
WINDSTOPPER® VEGA

This lightweight and compact Windstopper® fabric combines excellent breathability and a soft surface finish to make it feel comfortable next to your skin and reduce wind noise. It's so light you'll want to have it with you on every ride.



EVENT®

eVent waterproof fabric keeps you dry in wet conditions. It's waterproof outside while allowing perspiration to escape from the inside through millions of tiny pores. In fact, eVent is 30% more breathable than its next closest competitor. eVent is the smartest choice for athletes who need and demand the highest possible performance and comfort from their apparel.



WINDSTOPPER® X-FAST AND X-FAST 2

Total wind protection and great breathability. This fabric uses an internal brushed fleece for excellent insulation and to reduce moisture buildup. It is treated with a DWR water-repellent finish to shed rain.

SG0.6 WIND

Using the technology of SG0.6, SG0.6 Wind sandwiches a wind membrane between two layers of SG0.6 fabric. Trapped air in the fibers provides excellent insulation in the cold while allowing airflow to evaporate sweat. It's the lightest windproof base layer developed for the professional in each of us.

WINDSTOPPER® X-LITE PLUS

This 4-way-stretch Windstopper® fabric is extremely lightweight and offers a stretchy, breathable outer shell to keep the wind from entering the garment. As the fabric is also water-repellent, the garments offer ideal protection for intense aerobic activities in cool weather.

