



HELMET TECHNOLOGY KEY



IN-MOLD CONSTRUCTION

In-mold construction fuses a tough polycarbonate outer shell with the helmet's impact-absorbing foam liner. The fusion process allows for better ventilation systems, making In-mold helmets lighter and cooler than traditional helmets.



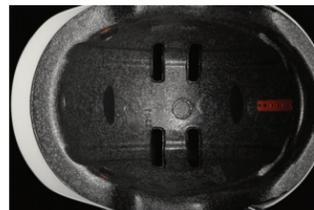
SOFTSHELL CONSTRUCTION

Soft Shell Construction combines a patent-pending, impact-absorbing liner made with Vinyl Nitrile (VN) and a unique flexible proprietary outer shell material for a durable and comfortable fit. This combination results in a helmet versatile enough to manage both high and low energy impacts.



HARD SHELL

Hard Shell Construction produces great helmets at a great price. A rugged outer shell is molded and then attached to the EPS foam liner.



ROC LOC® 5 FIT SYSTEM

This groundbreaking fit system provides unmatched comfort, stability, adjustability and weight savings. In addition to enhancing the fit and comfort of helmets, Roc Loc 5 allows you to easily custom tune the fit tension and the fore-aft tilt of the helmet in seconds using a single hand. And it's almost 40% lighter than comparable systems too, making it the ultimate in skull-hugging luxury.



IN FORM™ FIT SYSTEM

The In Form system makes it easy to dial in a custom fit in seconds - even with gloves on. An ergo-friendly dial at the base of the helmet provides up to 6 cm of adjustment and enhanced stability while the vertical tuning feature accommodates different goggles and head shapes for a custom fit, free of gaper gap.



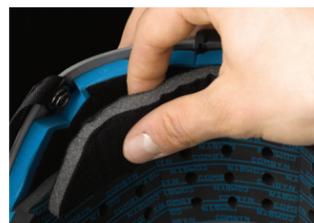
AUTO LOC™ 2 FIT SYSTEM

Auto Loc 2 is a simple, durable self-adjusting fit system designed to take the hassle out of fitting and wearing a helmet. By combining a supple elastic fit band at the back of the helmet with fixed-position straps, it automatically adjusts to cradle your head once you set the system to one of the three different circumference settings. A new vertical tuning feature helps dial in your fit and goggle set up.



FIT KIT™ PAD SYSTEM

Our Fit Kit Pad System allows you to adjust the fit of your helmet in just a few seconds, without any tools. Simply choose the best combination of fit pads from the assortment supplied with the helmet, and swap them out to optimize comfort and stability. It's fast, easy and allows you to customize the fit of the helmet without hassles.



THERMOSTAT CONTROL™

Thermostat Control ventilation control allows you to custom tune airflow instantly with a simple, low profile control button on the outside of the helmet. No other system is faster or easier to adjust, and nothing is more effective at keeping you comfortable.



STACK VENT™

Our Stack Vent was developed based on research showing the majority of the warm air that can cause fogging exhausts from the center top vent of the goggle. Aligning the Stack Vent in the helmet with the vent of your goggles helps to keep them clear and fog free while maintaining total helmet and goggle integration.



SUPER COOL™ VENTS

Super Cool vents pull cool, fresh air into the helmet while pushing heat and stale air out. By maximizing efficiency and optimizing vent shapes, the collective cooling power of Super Cool vents helps to regulate your core temperature and keep you feeling fresh all day.



GoPro® CAMERA MOUNT INTEGRATION

Our integrated GoPro® camera mounting system is stealthy, secure, and super easy to operate, allowing you to instantly deploy your GoPro® for filming the line or quickly pop it off and stash it for the hike. The GoPro® mount is offered on the Edit, Flare and Cipher S helmets.



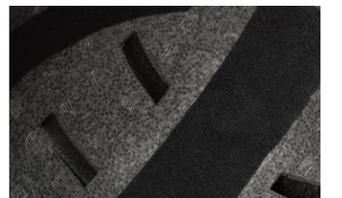
X-STATIC®

99.99% pure silver is the secret ingredient that gives X-STATIC® the power to provide natural, permanent anti-odor and antimicrobial protection that keeps your helmet feeling and smelling fresh. This unique material also has temperature regulating properties to keep you performing at your best.



INTERIOR SUBLINER

The Interior Subliner allows for customization of pads for the ultimate in rider tuned fit. A soft Velcro-free fabric is laminated to the EPS foam on the inside of the helmet for a more comfortable even when padding is removed to accommodate a beanie or goggle strap.



VERTICAL TUNING

All Giro helmets with integrated fit systems feature Vertical Tuning. Vertical Tuning dials in how the helmets sits on your head for a perfect fit, eliminates gaper gap and creates a seamless lockup with Giro goggles. Roc Loc 5 and Auto Loc 2 fit systems boast On-The-Fly Vertical Tuning for tuning adjustments without removing your helmet.



SEAMLESS COMPATABILITY

For optimal performance of both helmets and goggles Giro products are designed to work together as a single integrated unit. Ensuring a seamless interface between helmet and goggles offers exceptional fit and dependable, worry-free function.

