

# SCOTT FRAME TECHNOLOGIES



## VENTILATION

### 1 INTEGRATED RAM AIR (RAM)



Through the use of a spoiler behind the air vent the patented RAM frame ventilation system redirects airflow towards the lens, eliminating "swirling air" and fogging.

### 2 RAM AIR PLUG



Exclusive to SCOTT, the adjustable and removable plug enables a full or partial seal of the RAM Air frame openings, allowing the rider to customize his or her ventilation settings.

### 3 ALL AROUND VENTILATION



Frame Ventilation is optimized around the entire frame in order to channel air flow onto the lens, as opposed to the eyes. This technology blocks dirt and water from entering the goggle.



## INCORPORATING DESIGN

### 6 ADJUSTABLE NOSE GUARD



Exclusive to SCOTT, the Adjustable Nose Guard on the Tyrant adjusts in three different positions allowing riders to configure the guard exactly to their liking.

### 7 NO-SLIP SILICONE STRAP [Double Buckle]



An adhered silicone strip on the inside of the goggle strap ensures the goggles stay right where they should on a helmet and the double buckle allows for ease of adjustment.

## HELMET COMPATIBILITY



SCOTT goggles are engineered to engage flawlessly with a variety of helmets, including SCOTT's entire helmet line.

## COMFORT

### 4 NO SWEAT 3.2 FACE FOAM



SCOTT's NoSweat 3.2 Face Foam system channels sweat away from the face while relieving pressure from the nose. The first layer draws sweat away from the face, the middle layer absorbs sweat and the third fleece layer creates a comfortable fit and seal.

### 3-LAYER FACE FOAM

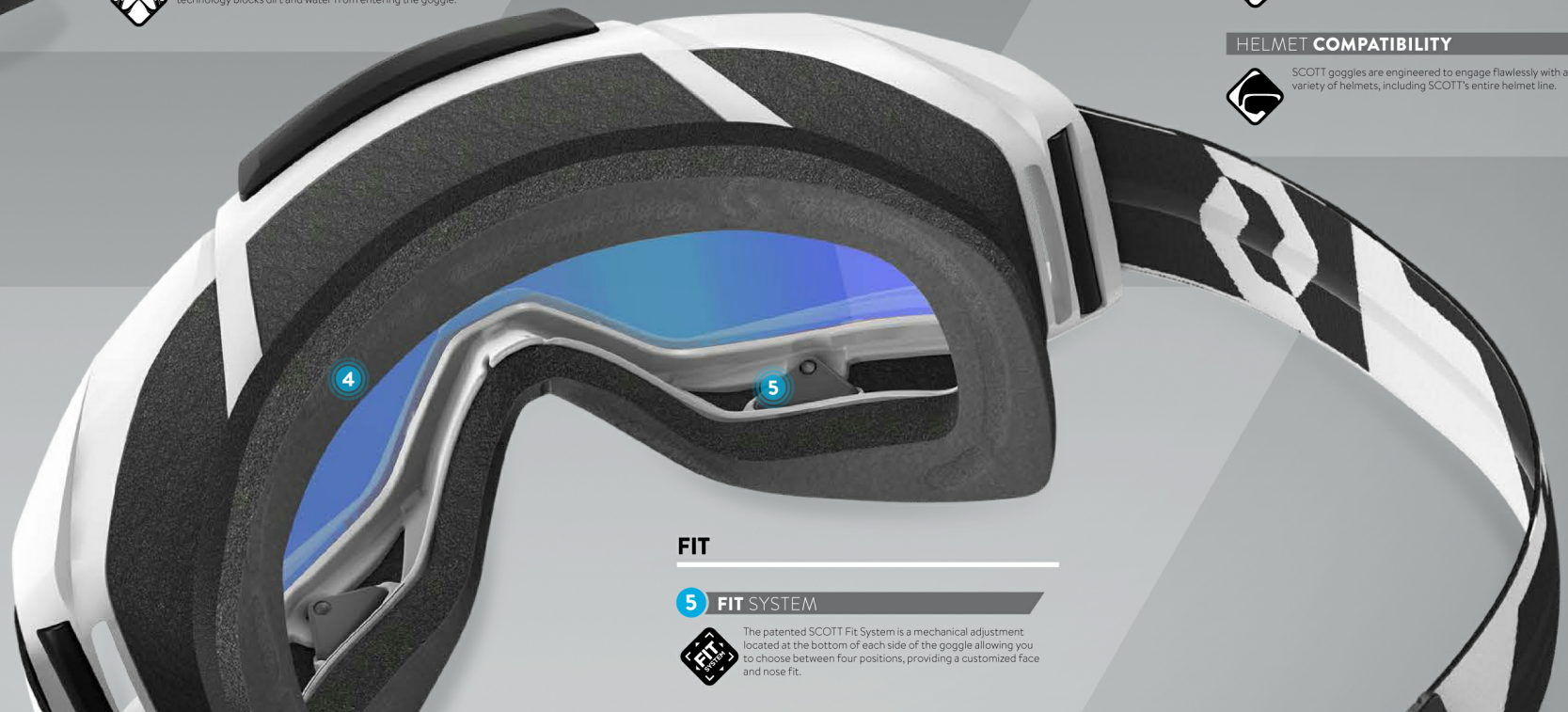


SCOTT's 3-Layer Face Foam incorporates two layers of foam and one layer of fleece. The first layer maximizes sweat retention and provides cushioning from the frame, the second layer ensures a precise comfortable face fit and the third layer acts as barrier between the goggle and rider's face.

### SINGLE LAYER FACE FOAM



SCOTT's Single Layer Face Foam provides a precise fit around facial features while sealing out the elements. This single density foam is comfortable and has moisture retention properties.



## FIT

### 5 FIT SYSTEM



The patented SCOTT Fit System is a mechanical adjustment located at the bottom of each side of the goggle allowing you to choose between four positions, providing a customized face and nose fit.

# SCOTT LENS TECHNOLOGIES



## FOG RESISTANCE

### 1 NOFOG™ ANTI-FOG LENS TREATMENT



SCOTT lenses undergo a permanent NoFog™ treatment process to prevent condensation and fogging.

### 2 AIR CONTROL SYSTEM (ACS)



ACS ventilation incorporates lens air intake vents on the goggle lens and frame air outtake vents on the bottom of the goggle. The result is a sophisticated ventilation system that helps prevent condensation and fogging.

### DOUBLE LENSES



Spacer Foam and Double Lenses block moisture and eliminate fogging, while allowing for optimal breathability.

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## WORKS TECHNOLOGY

### 3 WORKS LENSES



WORKS single lenses are built with factory installed WORKS adjustable tearoff pins and can adapt to fit the WORKS film system. WORKS lenses are made from polycarbonate material to maintain impact resistance and provide 100% UV protection.

### 4 ASYMMETRICAL TEAROFF PIN SYSTEM



The SCOTT WORKS asymmetrical tearoff pin system features one stationary pin and one adjustable pin. The adjustable pin allows for micro tuning of the tearoff tension and perfecting of the fit according to the rider's preference. Both pins can easily be removed to fit the WORKS film canisters.



## SCOTT TRUVIEW

### 5 SCOTT PRECISION OPTICS



SCOTT Precision Optics is a quality label which stands for premium materials and innovative manufacturing techniques. This unique combination enables us to offer distortion free, UV protected, high performance lenses of the best quality.

### 6 IMPACT RESISTANCE



In order to ensure that riders are safe from the impact of pebbles and flying debris all SCOTT lenses not only meet, but exceed the required impact resistance standards required for MX lenses.

### 100% UV PROTECTION



All SCOTT lenses are optically engineered to screen out 100% of harmful UVA/UVB rays.