

Rossignol ski goggles pair up with Lexan* sheet Makes sense on the slopes

The Rossignol Group opted for Lexan CTG-AF sheet to make ski goggles that are “anti-scratch, anti-fog” on the slopes

SABIC Innovative Plastics and The Rossignol Group created an ingredient brand initiative with Lexan sheet for the Rossignol ski goggles. The agreement, signed by SABIC Innovative Plastics and Rossignol in the beginning of August, allows Rossignol to screen-print, “Lexan Anti-Fog, Anti-Scratch Sheet” on the bottom angle of their ski goggles lenses, and mentions Lexan within their goggles descriptions on the packaging, printed and web product catalogues. Because Lexan sheet makes sense and adds visibility to Rossignol ski goggles.



SABIC Innovative Plastics & The Rossignol Group

“As one of the world’s leading winter sports goods manufacturers, the quality of Rossignol ski goggles inevitably led us to choose SABIC Innovative Plastics’ Lexan CTG-AF sheet,” asserts Olivier Ravassard, Managing Director of Rossignol Ski Poles, Spa.

Rossignol will use Lexan CTG-AF sheet for goggle lenses that help provide a near-perfect vision as users ski down mountains under winter conditions.

Lexan CTG-AF sheet is a two side (on one side anti scratch and on one side anti fog) coated, polycarbonate sheet offering excellent dimensional stability and impact resistance, optical clarity, UV protection, abrasion resistance – and it’s also fog free.

Manufactured by extruded method, Lexan sheet is available in a wide range of special formulations to meet specific physical requirements and applications.

Developed for superior performance in the visor/ eye protection industry, typical applications include face shields, motorcycle visors, industrial visors and goggles, sport goggles and sunglasses.

Lexan CTG sheet is easily fabricated and can be drape formed to simple curvatures. It is typically used for applications such as face shields, safety glasses and goggles.

Lexan polycarbonate sheets are one of the toughest and transparent materials, which can withstand impact from many kinds of objects without shattering.

Its proven energy absorption characteristics are maintained at sub-zero winter temperature up to -20°C . Lexan sheet performs better than other non-polycarbonate materials with respect to brittleness, as measured under the ISO 6603/1 flex plate impact test at -20°C conducted by SABIC Innovative Plastics.

The Rossignol Group is a leading manufacturer of winter sport goods. They offer a full range of products for all disciplines (alpine, Nordic, snowboard) and all product families like ski board, binding, boot, goggles and poles.

Project leader Massimiliano Cattani, Application Development Specialist of SABIC Innovative Plastics, Specialty Film & Sheet in Italy, said, “We are very happy to have Rossignol, one of the world’s leading winter sports goods manufacturer, as a partner in our Lexan co-branding program. This is an opportunity for us to distinguish and benefit from on what we refer to as the Lexan brand advantage for Rossignol.”

Lexan sheet makes sense and brings visibility to Rossignol ski goggles.

Case Study

Lexan* CTG-AF sheet / The Rossignol Group

Details at

rossignol.com

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