















Lenti avvolgenti 4SPORT

4Sport are Single vision and Progressive specific lenses for sports glasses, even with high wrap angles of winding, with external curvature always optimized and freeform internal surface aspheric atoric, personalized on dioptric powers prescription and on the adaptation parameters of the frame. Ital-lenti recalculates the dioptric and prismatic powers in way to produce the best viewing comfort.

Ideal for particularly careful users that want the best performance, and that are looking for a "tailor-made" solution also for own sports glasses Ital-lenti 4Sport lenses guarantee to the users a total field vision with the maximum perfection in the definition of details and in different light conditions.

Considering the difficulties of adaptation on some types of frames, we recommend to perform the fitting in our laboratory with the TOP CUT system.

Ital-lenti reserves the right to not accept the processing in cases of technical incompatibility, after appropriate information to the optician.

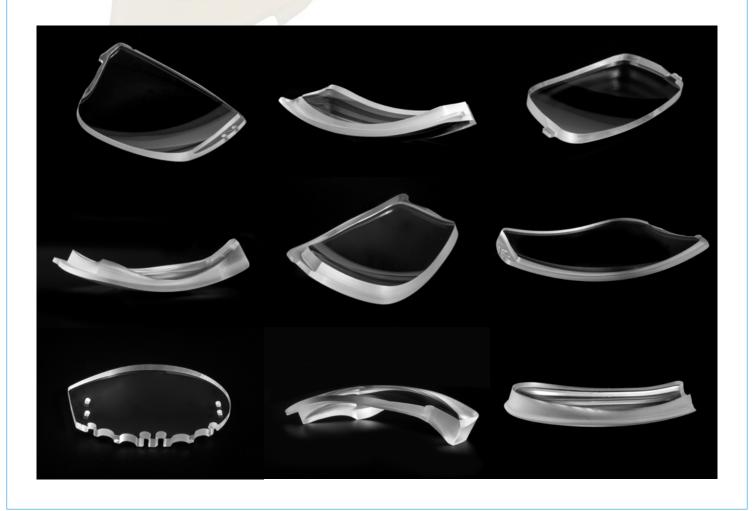
Top-Cut. Any shape on any frame



TopCut is the multi-axis cutting system with computerized system, that allows to overcome the limits places by traditional cutting system, allowing the shaping of ophthalmic lenses for any sunglasses, with an absolute precision of assembly.

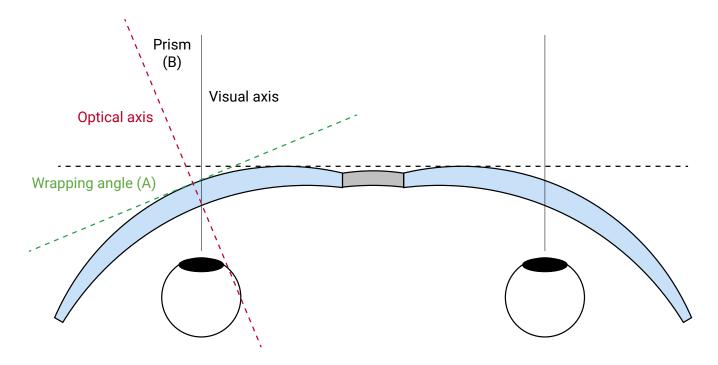
The lens is "chiseled" for the best adaptation in any type of frame, sports or fashion.

At the same time it allows the reduction of thickness in the peripherals areas of the lens, in cases ad example of high powers adapt on very large calibers of frames



NO PRISM SOFTWARE

The NO PRISM software developed by Ital-Lenti allows to build atoric lenses with cancellation of the prismatic effect in base 8.00 ensuring a perfect side view, thanks to the compensation of prisms caused by the curvature of the frame.



The A angle, due to the particular wrapping of the frames in base 8.00, creates the B angle, that is the difference between the optical axis of the lenses and the real visual axis. This generates a prism with consequent problems of vision (distortions and aberrations). Our NO PRISM software has been specially designed to solve at the best this problem, compensating the prismatic effect thanks to a particular atoric processing for optimal vision (C).



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