

## HIGH-END DESIGN • LOW THICKNESS IDEAL FOR HIGH PLUS & MINUS PRESCRIPTIONS

Srea ATSize De

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# **CREA AT SIZE**

Crea AT Size is an evolution of Crea AT is the exclusive Single Vision design provided by ProCrea, enhanced by the disruptive combination of CREA SIZE 2.0 and CREA LENTICULARIZATION. Based on the WFRT® Technology, it minimizes oblique errors to give clear vision on every gaze direction. Thanks to the special form of the surface, final lenses result thinner and lighter, even compared to traditional aspheric designs. Noticeable improvement will be noted by users with high prescriptions or in case of special frames, such as sport glasses, where higher base curves are needed. Personalization parameters, including user data and frame specifications, are required to achieve a compensated prescription and the maximum performance. Moreover, especially for high power lenses, a combination of CREA SIZE 2.0 and CREA LENTICULARIZATION technologies is added to reduce center and edge thickness with no impact on comfort and quality of vision.





# **OPTIMIZATIONS**



TECHNOLOGIES



## **DESIGN PARAMETERS**





The graph above shows the performance comparison between a conventional lens and a Crea AT lens of -5.00D CR-39 when viewing away from optical center.

#### PERFORMANCE

### **TECHNICAL SPECS**





Market Segment	Allowed Materials	Precalibration	Personalization	Prism Ref. Point (PRP)
High-end and slim single vision	All	Yes	Yes	Geometrical Center Allowed Range: 0 - 15 mm
Max. Diameter	Sphere Range	Cylinder Range		
80 mm	-30 / +25 dpt	-8 / +8 dpt		





via dei calafati 9/A 70056 Molfetta (Bari) Italy ph. +39 080 919 09 30 fax +39 080 919 09 25 info@procreatech.com procreatech.com