



## COMPANY PROFILE

„SIEGERT WAFER GmbH is your partner for wafers with more than 20 years of experience. We are solution-minded, customer-focused and we are committed to continually improve the effectiveness of our service. We support our customers from the idea to the final product and provide our strength in finding custom solutions for special requirements.“



We are able to ship all stock items within a day. Our stock list with thousands of wafers can be reviewed online at:

[www.inventory.siegertwafer.com](http://www.inventory.siegertwafer.com)

If the desired specification is not available the wafers will be manufactured according to the customers specifications.



Quality Management

ISO 9001

[www.dekraseal.com](http://www.dekraseal.com)

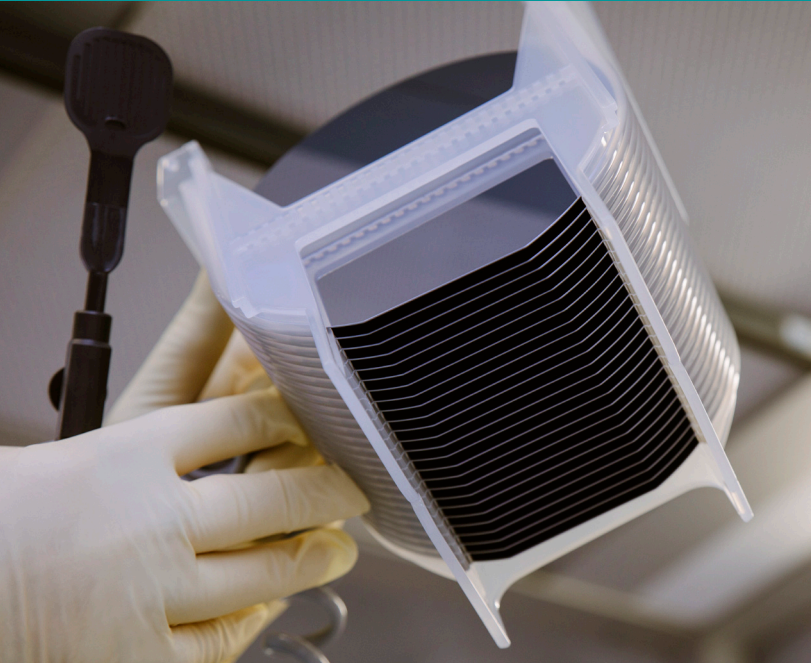
**SIEGERT WAFER GmbH**

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[www.siegertwafer.de](http://www.siegertwafer.de)



## PRODUCTS



### Silicon Wafers

Diameters: 50.8 - 300 mm  
Grades: Prime, Test, Monitor, Dummy, Reclaim  
Growth: Czochralski (CZ)  
Float Zone (FZ)  
Surface: One or both sides polished, as cut, etched, lapped  
Resistivity: 0.001 - 50,000 ohm-cm  
Thickness: 100  $\mu$ m - 10 mm  
Ultra Flat  
Intrinsic  
Undoped

### Glass Wafers

Borofloat, Fused Silica, Fused Quartz, Soda Lime, Eagle XG, BK7, D263, ...



### Silicon on Insulator (SOI)

Direct-Bonding  
Epi-Layer-Transfer for Thin-Film SOI

### Services

Lasermarking and Lasermachining  
Dicing Service  
Metrology  
Coatings (SiO<sub>2</sub>, SiN, Metallizations,...)