



# Sapphire $\text{Al}_2\text{O}_3$ Wafers

## Al<sub>2</sub>O<sub>3</sub> Sapphire wafers

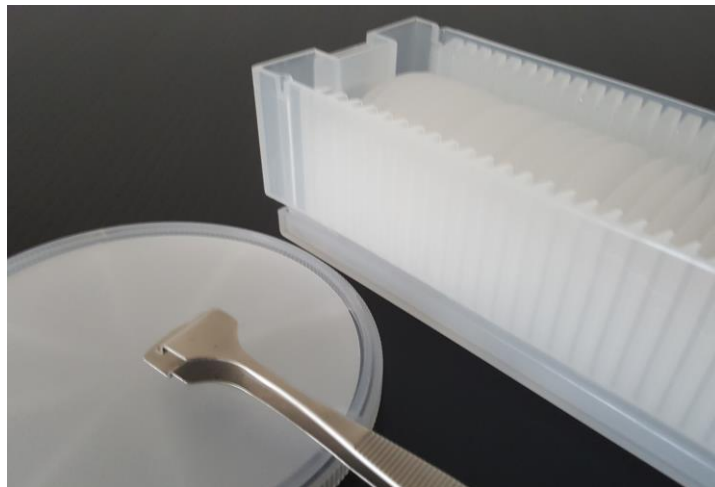
Codex International offers a large variety single crystal Al<sub>2</sub>O<sub>3</sub> Sapphire wafers for optoelectronics and microelectronics industries and R&D labs.

Main applications for Al<sub>2</sub>O<sub>3</sub> Sapphire wafers are blue LED, high Tc superconductor and microwave IC.

Sapphire wafers from Codex International have many outstanding features such as high strength, high anti-corrosion and anti-abrasion properties, low dielectric loss and good electrical insulation with excellent mechanical and chemical properties.

Codex International can offer its Al<sub>2</sub>O<sub>3</sub> Sapphire wafers with complete orientation options : C plane, A plane, R plane and M plane and Epi-ready for your epitaxial growth .

Single Crystal Substrates	Max Size	Density	Orientations
Al <sub>2</sub> O <sub>3</sub>	∅ 6''	3.98g.cm <sup>-3</sup>	C plane, A plane, M plane, R plane



For other technical specifications, please contact us :

[www.Codex-international.com](http://www.Codex-international.com)

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All our substrates and wafers are delivered packed in standard cassette with vacuum sealed in clean room environment.