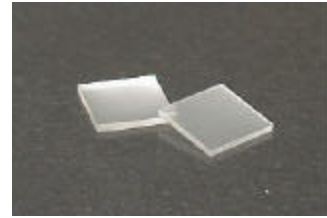


# Yttria Stabilized Zirconia Substrates

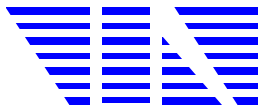
## Yttria Stabilized Zirconia (YSZ) Substrates!

- YSZ single crystal substrates
- Epi ready
- Excellent quality, free of any defect



### List of various YSZ substrates available

| <b>&lt;100&gt;</b>  |            |                    |            |
|---------------------|------------|--------------------|------------|
| Size                | Polish     | Size               | Polish     |
| 10 x 10 x 0.5mm     | One side   | 10 x 10 x 1.0mm    | One side   |
| 10 x 10 x 0.5mm     | Both sides | 10 x 10 x 1.0mm    | Both sides |
| 1.0" x 1.0" x 0.5mm | One side   | 5 x 5 x 0.5mm      | One side   |
| 1.0" x 1.0" x 0.5mm | Both sides | 5 x 5 x 0.5mm      | Both sides |
| 2" dia x 0.5mm      | One side   | 50 x 50 x 0.5mm    | One side   |
| 2" dia x 0.5mm      | Both sides | 50 x 50 x 0.5mm    | Both sides |
| <b>&lt;110&gt;</b>  |            | <b>&lt;111&gt;</b> |            |
| 5 x 5 x 0.5mm       | One side   | 5 x 5 x 0.5mm      | One side   |
| 10 x 10 x 0.5mm     | One side   | 10 x 10 x 0.5mm    | One side   |
| 10 x 10 x 0.5mm     | Both sides | 10 x 10 x 0.5mm    | Both sides |



**VIN KAROLA INSTRUMENTS**

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