

TECHSPEC® 25mm Dia. x 2.0mm Thickness Uncoated, Silicon Window



TECHSPEC Silicon (Si) Windows

Stock #68-525 10 TO 12 DAYS

1 **₹13,268.00**

ADD TO CART

Qty 1-10

₹13,268.00

Qty 11+

₹11,963.00

Volume Pricing

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Bevel:
Protective as needed

Clear Aperture (%):
90.00

Clear Aperture CA (mm):
22.50

Diameter (mm):
25.00 +0.0/-0.1

Thickness (mm):
2.00 ±0.1

Coating:
Uncoated

Coefficient of Thermal Expansion CTE (10⁻⁶/°C):
2.55

Density (g/cm³):
2.33

Edges:
Fine Ground

Index of Refraction n_d:
3.422 @ 5μm

Knoop Hardness (kg/mm²):
1150

Parallelism (arcmin):
<3

Poisson's Ratio:
0.265

Substrate:
Silicon (Si)

Surface Flatness (P-V):
1λ

Surface Quality:
60-40

Type:
Protective Window

Wavelength Range (nm):
1200 - 7000

Young's Modulus (GPa):
140

Regulatory Compliance

RoHS 2015:
[Compliant](#)

Reach 219:
[Compliant](#)

Certificate of Conformance:
[View](#)