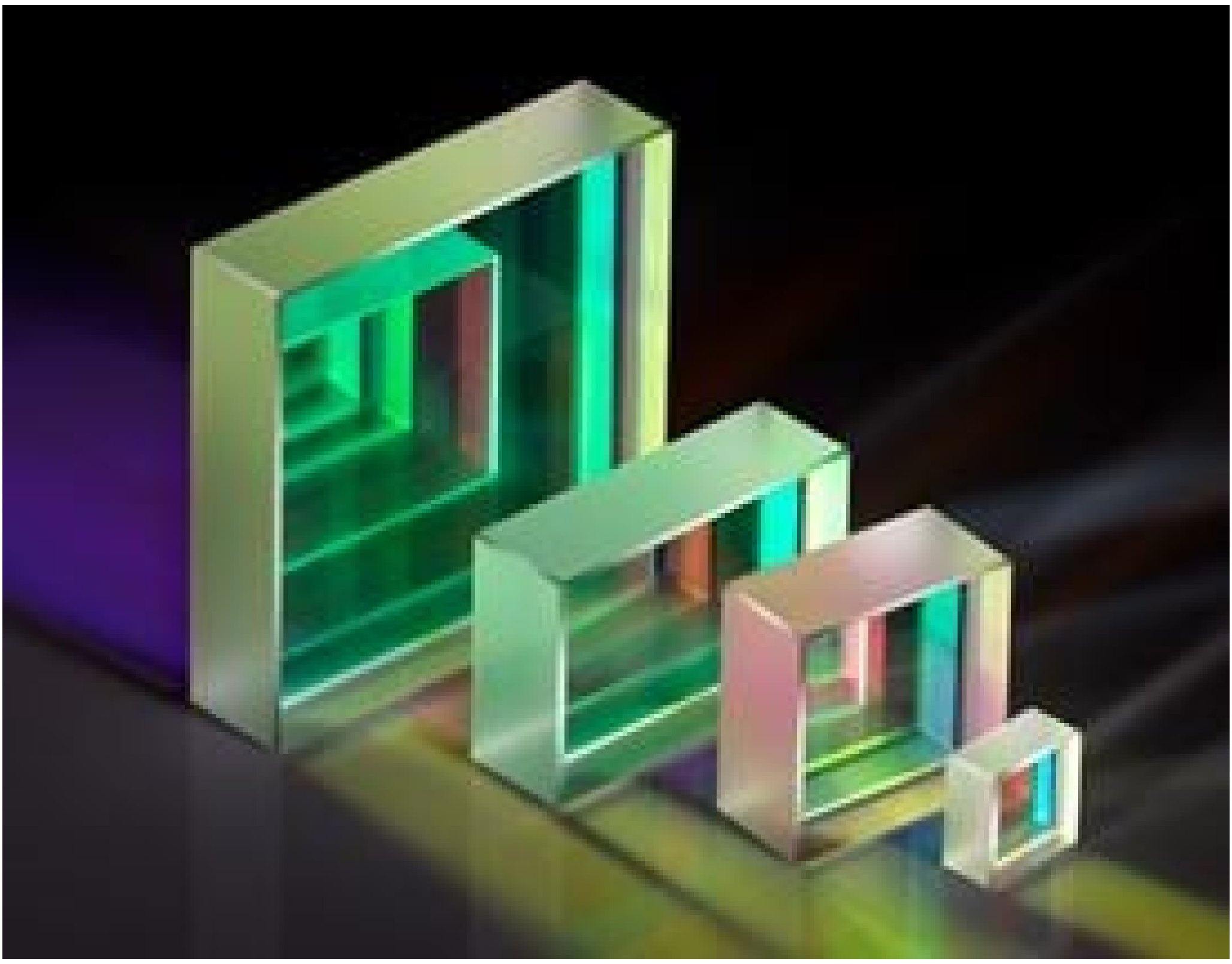
TECHSPEC® 6.35 x 6.35mm 343nm 0-45°, Yb:YAG Laser Line Mirror



TECHSPEC® Yb:YAG Laser Line Mirrors

Stock **#39-601** 10 TO 12 DAYS

- 1 + **₹11,919.00**

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Qty 1-5
₹11,919.00

Qty 6+
₹10,701.00

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CUSTOM OPTIONS

Surface Quality:
10-5

Type:
Laser Mirror

Parallelism (arcmin):
<3

Clear Aperture (%):
85

Back Surface:
Commercial Polish

Reflection at DWL (%):
99.8

Coating Specification:
R_{abs} >99.8% @ 343nm

Wavelength Range (nm):
339 - 346

Surface Flatness (P-V):
λ/10

Coating Type:
Dielectric

Coating:
Laser Mirror (343nm)

Design Wavelength DWL (nm):
343

Dimensions (mm):
6.35 x 6.35 +0.00/-0.10

Thickness (mm):
3.18 ±0.20

Angle of Incidence (°):
0-45

Substrate:
Fused Silica (Corning 7980)

Damage Threshold, By Design:
5 J/cm^2 @ 343nm, 20ns, 20Hz

Regulatory Compliance

RoHS 2015:
Compliant

Reach 209:
Compliant

Certificate of Conformance:
View