



**Our Optics Your Solutions**

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## Dove Prisms (DVP)

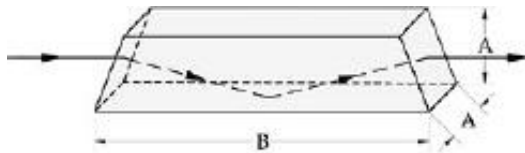
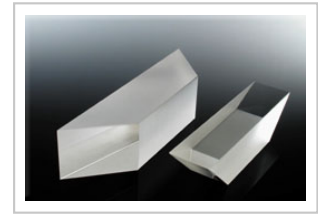


Image inverters  
Optical delay  
lines

Dove prisms are  
offered as uncoated

Coatings are available upon request



Dove prisms are routinely used to invert images or as optical delay lines. They are supplied uncoated but a variety of coating options are available. UV Fused Silica prisms are recommended for high power applications.

Material:	BK7A UV Fused Silica
Surface Flatness:	$< \lambda / 4 @ 633 \text{ nm}$
Surface Quality:	$< 20/10$
Dimension Tolerance:	$< + 0.00 / - 0.20 \text{ mm}$
Angular Deviation	$\leq 20 \text{ arc min}$
Clear Aperture:	$\geq 85\%$ in central circular dimension
Bevel:	0.3 mm (typical) x 45°

### Dove Prisms (DVP)

Dimension	<input type="text" value="Choose an option"/>
Material	<input type="text" value="Choose an option"/>

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Add to cart

ROHS	COMPLIANT
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#### Additional information

**DIMENSION** *A=6mm& B=25mm, A=8mm& B=33.6mm, A=10mm& B=42.0mm, A=12.7mm& B=53.3mm, A=25.4mm& B=106.7mm*

**MATERIAL** *UV Grade Fused Silica, BK7 Grade A*