



## Head Office:

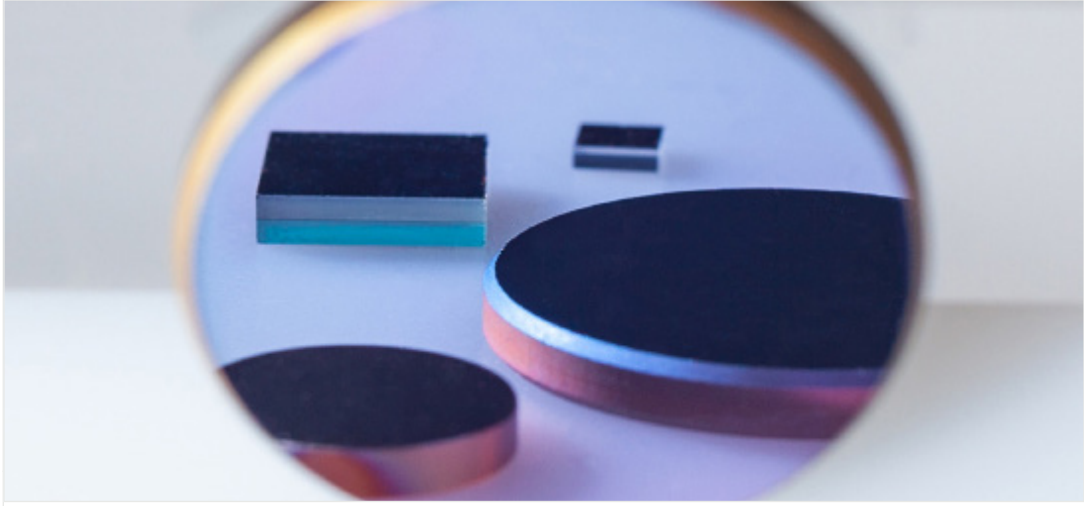
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 Hinckley  
 Leicestershire  
 LE10 3BS

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## AR 1200-2500 nm On Silicon

- Anti-Reflection coatings for 700 – 6000 nm on Glass, Silicon, Germanium, Sapphire, Barium Fluoride, Calcium Fluoride, Gallium Arsenide etc.
- Coating Service for your optics or contact us about any 'make complete' requirements.
- Lead times as low as 48 hours for 'Coating Only'.
- Contact us with your specific requirements.

### Optical Specification

Substrate	Silicon
Reflection	R < 3% Average 1200-2500 nm

### Environmental Specification

Adhesion	MIL-C-48497A	Para 4.5.3.1
Humidity	MIL-C-48497A	Para 4.5.3.2
Mild Abrasion	MIL-C-48497A	Para 4.5.3.3
Severe Abrasion	MIL-C-48497A	Para 4.5.5.1
Cleanability	MIL-C-48497A	Para 4.5.4.2
Water Solubility	MIL-C-48497A	Para 4.5.5.3

## Do you need a custom quote?

For large volumes and specific enquiries please get in touch!

### Spectral Performance

