

N-BK7 (or equivalent) Window Capabilities

Knight Optical's most frequently requested custom specifications for N-BK7 (or equivalent) Windows are as follows:

Custom Capabilities

Dimensions	2mm to 300mm+
Dimensional Tolerance	±0.05mm
Thickness	0.2mm to 100mm+
Flatness	< 1/20th wave @ 633nm
Parallelism	< 3 arcminutes
Surface Quality	< 10:5
Coating Options	AR coated single/both sides
Mounting Options	Mounted or unmounted

For fast turnaround, we are able to edge and resize our stocked N-BK7 (or equivalent) windows in house which include sizes from 10mm to 75mm.

To keep up with the latest scientific developments, we guarantee that our in-house Metrology and Quality Assurance departments will not only deliver premium, individually inspected and tested optical components to your business, but should there be a need, can deliver bespoke optics designed to your exact specifications.

For more information on any of our optical services, to discuss your requirements or place a direct order with one of our technical sales team, please contact Knight Optical by Email: info@knightoptical.com or call direct on +44 1622 859 444 (UK, EUR or ROW) +1 401 583 7846 (USA & Canada).

