WINDOWS

Goodfellow Ceramic and Glass Division are able to supply windows to your requirements. The lists below give an indication of the typical sizes and materials available. Custom made windows are also available – please ask.

Sizes: Depending on the material, standard sizes are:

- Thickness from 0.025mm
- Length/width from 1x1mm to very large windows

Materials

Glass

Typical window materials are:

- B270
- Borofloat ®
- Filter Glasses
- Float Glass
- Fused silica
- Optical Glasses
- Quartz
- Ultra-thin sheet
- White float glass

Infra red materials

The most common infra red window materials are:

- Germanium
- Sapphire
- IR grade Quartz
- Silicon
- Chalcogenide glasses

Glass ceramics

Glass ceramic materials can also be used as windows for high temperature applications.

Coatings:

- Optical and anti reflection coatings
- Electrically conductive coating - resistivity to your specification
- Metallic coatings

For more information and advice please discuss your application with our sales staff.