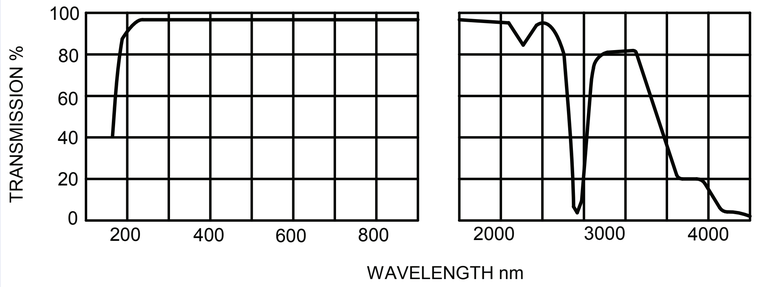
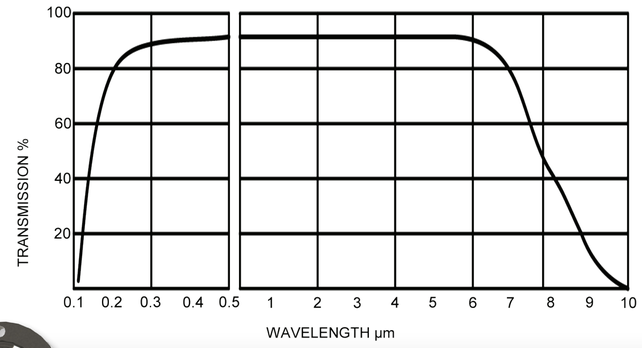
Transmission Curves for Popular Vacuum Optical Materials

The full spectrum in vacuum
From X-ray to terahertz
For our full range of products visit **www.torrscientific.co.uk**
@torrscientific



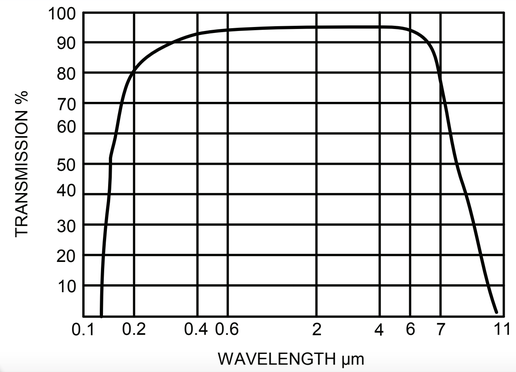
Fused silica (SiO_2)

UV Vis



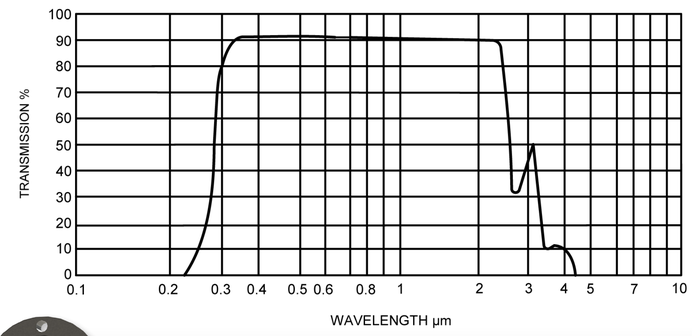
Magnesium fluoride (MgF_2)

UV Vis IR



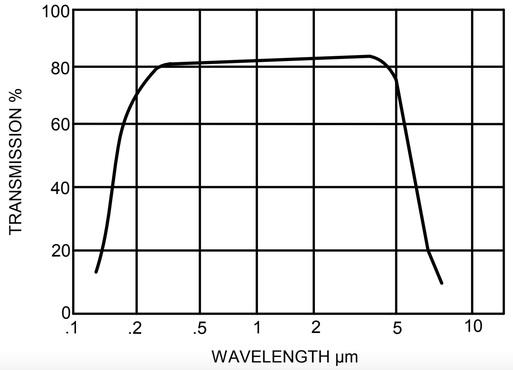
Calcium fluoride (CaF_2)

UV Vis IR



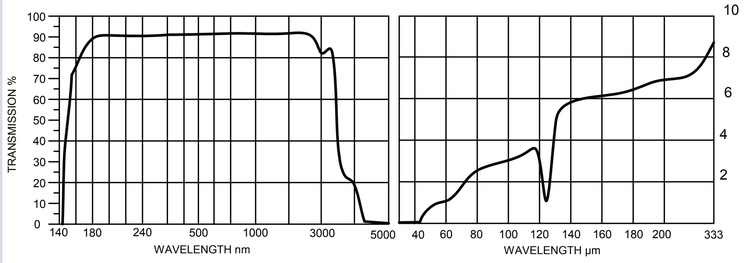
Kodial® optical glass

Vis



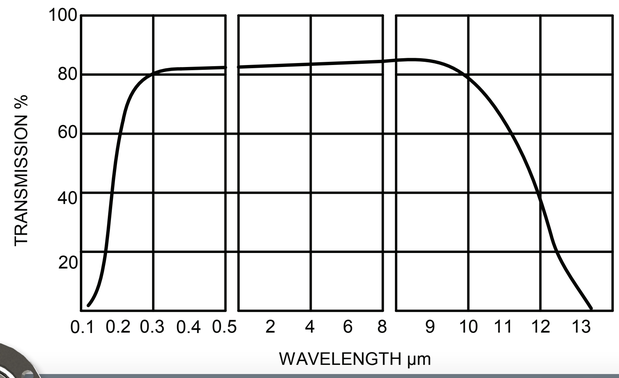
Sapphire (Al_2O_3)

UV Vis IR



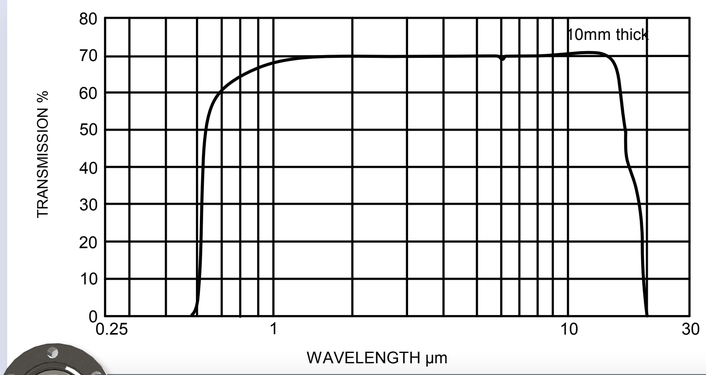
Natural (crystalline) quartz (SiO_2)

UV Vis IR



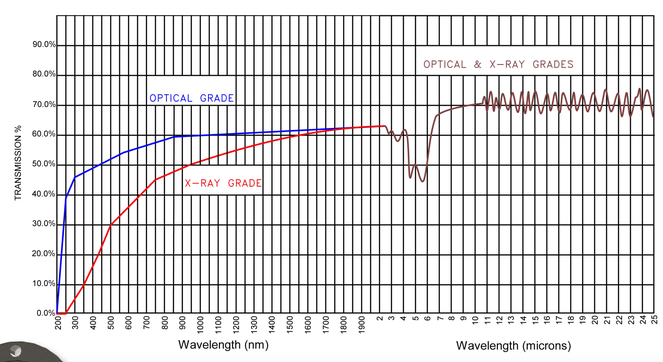
Barium fluoride (BaF_2)

UV Vis IR



Zinc selenide (ZnSe)

IR



CVD diamond

UV Vis IR THz

Disclaimer: This poster is intended for illustration only. Torr Scientific Ltd is unable to guarantee the accuracy of the information provided. Torr Scientific Ltd, Unit 11, Rural Business Centre, Pebsham, Pebsham Lane, Bexhill-on-Sea, TN40 2RZ.

Copyright © Torr Scientific Ltd 2019