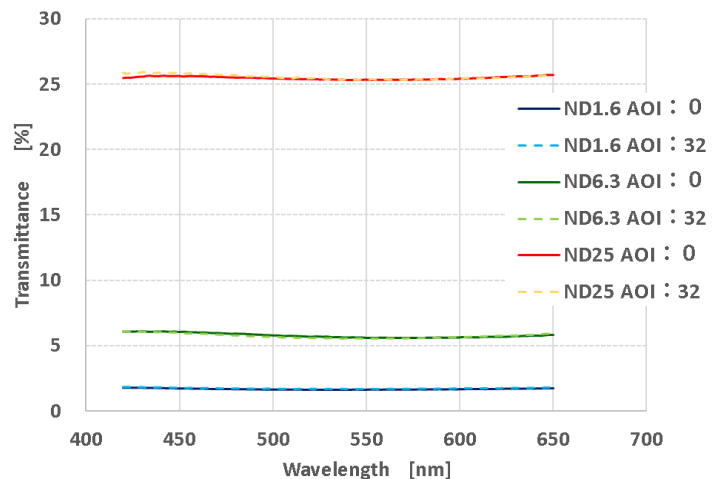


HOYA Corporation developed the NDAR Filter for a stable transmittance regardless of the angle of incidence (AOI). Same as for all HOYA products special attention was given to excellent quality and a great optical performance.

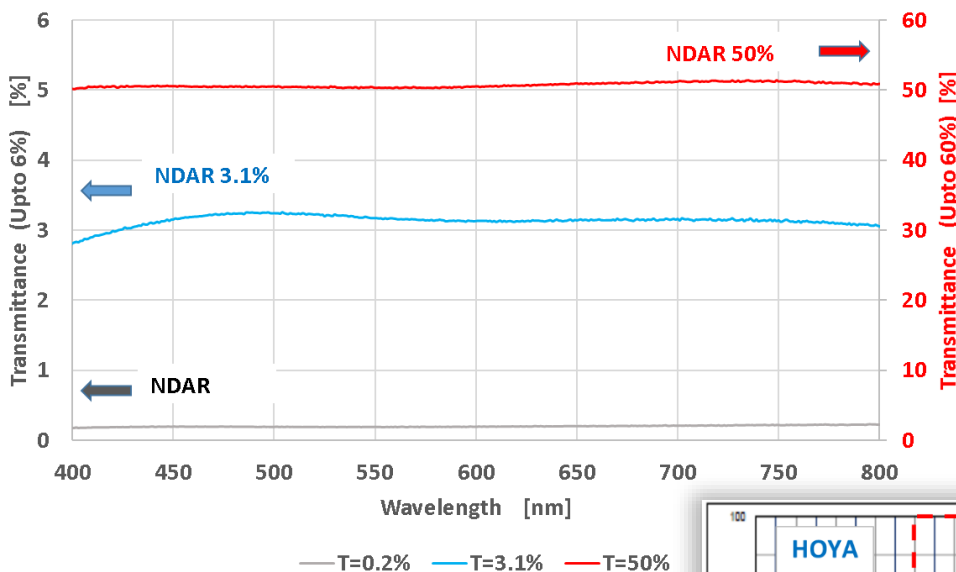
ADVANTAGES OF THE NDAR FILTER

- Free Thickness Design (no effect of thickness on optical density, between 0.1% to about 70% transmission)
- AOI has no effect on the transmission (no spectra shift 0-35°)
- OD Flatness - superior flatness in the visible light region
- Suitable for mass production.

Correlation of AOI und transmittance



HOYA NDAR Transmittance AOI@0deg.



**REFERENCE:
conventional
ND-Filter**

