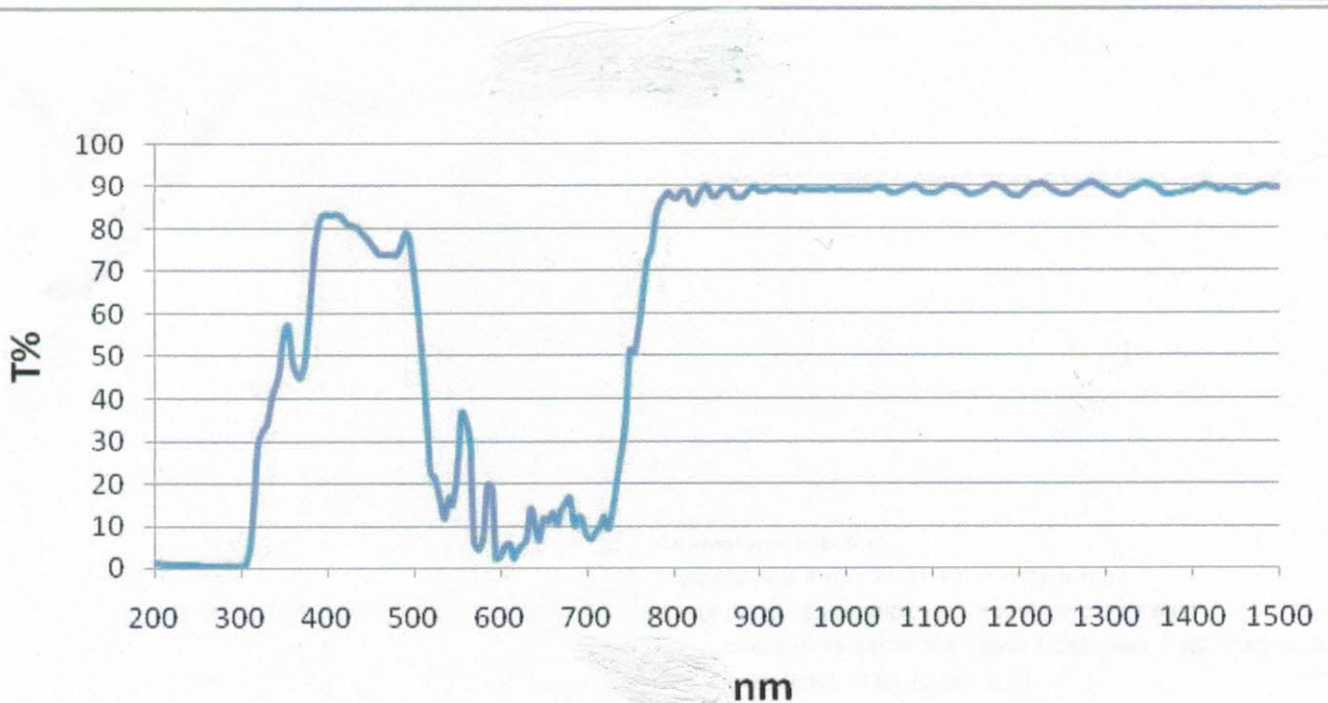


Technical data Chameleon Sunset dichroic film .

| Physical Properties | Unit | Value |
|------------------------------|---------------------|--------|
| <u>General Properties</u> | | |
| Color | | Indigo |
| Nominal Thickness | μm | 38 |
| Density | g/cm^3 | 1.3 |
| <u>Mechanical Properties</u> | | |
| Tensile Strength | Kg/mm^2 MD | 18 |
| | Kg/mm^2 TD | 18 |
| Elongation at Break | % MD | 177 |
| | % TD | 172 |
| <u>Surface Properties</u> | | |
| Surface Tension | Dyne/cm | > 38 |
| <u>Optical Properties</u> | | |
| Haze | % | < 2 |
| Light Transmittance | % | 39.6 |
| <u>Thermal Properties</u> | | |
| Heat Shrinkage | % MD | 1.5 |
| (150°C/30Mins) | % TD | 1.5 |



Technical data Chameleon Magma dichroic film .

| Physical Properties | Unit | Value |
|------------------------------|---------------------|-------|
| <u>General Properties</u> | | |
| Color | | Blue |
| Nominal Thickness | μm | 25 |
| Density | g/cm^3 | 1.3 |
| <u>Mechanical Properties</u> | | |
| Tensile Strength | Kg/mm^2 MD | 16 |
| | Kg/mm^2 TD | 15 |
| Elongation at Break | % MD | 146 |
| | % TD | 147 |
| <u>Surface Properties</u> | | |
| Surface Tension | Dyne/cm | > 38 |
| <u>Optical Properties</u> | | |
| Haze | % | 1.09 |
| Light Transmittance | % | 63 |
| <u>Thermal Properties</u> | | |
| Heat Shrinkage | % MD | 1.5 |
| (150°C/30Mins) | % TD | 1.5 |

