Neutral Colour Glass Filters

The neutral filters are manufactured from neutral colour glass and are specified to have a definit transmission at 400-700nm. The standard filters are without coating, but can be coated by request. The thickness of the filters depent on the transmission value and lays between 1 and 3mm

size	transmission 400-700nm without AR-coating	prices (EUR / pc) 1 - 10 pcs
dia 20 mm	T=90%	8.00
dia 20 mm	T=80%	8.00
dia 20 mm	T=50%	8.00
dia 20 mm	T=30%	8.00
dia 20 mm	T=10%	8.00
dia 20 mm	T=3%	8.00
dia 20 mm	T=1%	8.00
dia 20 mm	T=0.3%	8.00
dia 20 mm	T=0.1%	8.00
dia 20 mm	T=0.03%	8.00
dia 20 mm	T=0.01%	8.00
dia 20 mm	T=0.003%	8.00

typical transmission spectrum with $\Delta T/T=0.02$

