

Longpass filters (3rd continuation) / Bandpass filters

Glass type	DIN description	Colored glass class	P_d	d [mm]	T_g [°C]	Y(A) [%]	λ_d (A) [nm]	ρ_e (A)
GG 375	LP 375	I	0.92	3	503			
GG 385	LP 385	I	0.91	3	468			
GG 395	LP 395	I	0.90	3	435			
GG 400	LP 400	A	0.91	3	583	88	569	0.01
GG 420	LP 420	A	0.91	3	578	88	577	0.05
GG 435	LP 435	A	0.91	3	582	88	579	0.15
GG 455	LP 455	A	0.91	3	612	87	579	0.40
GG 475	LP 475	A	0.91	3	585	90	580	0.69
GG 495	LP 495	A	0.91	3	581	88	581	0.88
OG 515	LP 515	A	0.91	3	584	83	583	0.96
OG 530	LP 530	A	0.91	3	579	76	586	0.99
OG 550	LP 550	A	0.91	3	570	62	592	1.00
OG 570	LP 570	A	0.91	3	572	46	601	1.00
OG 590	LP 590	A	0.91	3	584	29	612	1.00
RG 9	BP 881/308, LP 726	I	0.91	3	571			
RG 610	LP 610	A	0.91	3	582	16	625	1.00
RG 630	LP 630	A	0.91	3	576	7	641	1.00
RG 645	LP 645	A	0.91	3	578	3	654	1.00
RG 665	LP 665	A	0.91	3	580	1	676	1.00
RG 695	LP 695	A	0.91	3	572			
RG 715	LP 715	A	0.91	3	571			
RG 780	LP 780	A	0.91	3	578			
RG 830	LP 830	A	0.91	3	559			
RG 850	LP 850	A	0.91	3	572			
RG 1000	LP 1000	I	0.91	3	490			

Internal transmittance τ_i (λ) for 3 mm glass thickness

