

List of Color Filter Glass Types

Neutral Density <i>Page 55-56</i>	Guoguang	Schott	Hoya	Russia	others
	NS 00	NG1	ND-0	HC12	ZAB00
	NS 02	NG9	ND-03	HC11	ZAB02
	NS 2	NG3		HC10	ZAB2
	NS 5			HC3	ZAB5
	NS 10	NG4	ND-13	HC9	ZAB10
Neutral Density <i>Page 57-58</i>	Guoguang	Schott	Hoya	Russia	others
	NS 25	NG 5	ND-25	HC8	ZAB25
	NS 30			HC2	ZAB30
	NS 50	NG11	ND-50	HC7	ZAB50
	NS 65			HC1	ZAB65
	NS 70	NG11	ND-70	HC6	ZAB70
Heat Absorbing <i>Page 51-54</i>	Guoguang	Schott	Hoya	Russia	others
	KS1	KG1			GRB2
	KS2	KG2	HA-50	C3C14	GRB1
	KS3	KG3	HA-30	C3C16	GRB3
	KS5	KG5			GRB5
	SG4100				SG4100
Light balancing (Rising)	Guoguang	Schott	Hoya	Russia	others
	SSB 40	FG 6	LB-40		SSB 40
	SSB 130		LB-120		SSB130
	SSB 145	BG 34	LB-145		SSB145
	SSB 165	FG 3	LB-165		SSB 165
	SSB 200		LB-200		SSB 200

Yellow (Selective)	Guoguang	Schott	Hoya	Russia	others
	YS 1	GG19		ЖС3	JB 1
	YS 9	GG10			JB 9
Orange (Selective)	OS 1			OC5	CB1
	OS 2			OC6	CB2
Red (Selective)	RS 1			И С5	HB 1
	RS 3			И С8	HB 3
	RS 5			И С13	HB 5
Infrared (Selective)	IS 1		RM-86	И КС1	HWB 1
	IS 3	RG 7	RM-90	И КС2	HWB 3
	IS 4			И КС3	HWB 4
Light balancing (Falling)	Guoguang	Schott	Hoya	Russia	others
	SJB 20	FG18	LA-20		SJB 20
	SJB 80	FG16	LA-80		SJB 80
	SJB 100		LA-100		SJB 100
	SJB 130	FG15	LA-120		SJB 130
	SJB 140		LA-140		SJB 140
Multiband	Guoguang	Schott	Hoya	Russia	others
	PNB 586	BG 20	V-10		PNB586
	HOB445				HY-1
Sky light	Guoguang	Schott	Hoya	Russia	others
	SL-1		SL-1A		TB1
	SL-2		L-1B		TB2

Explanation as to data tables as follows

- DA Acid durability
- Dw Water durability
- Nd Refractive index
- ρ Specific gravity (g/cm³)
- Tg(°C) Transformation temperature
- Ts(°C) Sag temperature

A[2856k] CIE standard illuminant A, Planckian radiator at 2856.6k, light from incandescent bulbs

D65 CIE standard illuminant D65, standard daylight

Mired Mirco reciprocal degree