

CHEMCAST LIGHT TRANSMISSION CHART

T = Transparent

TL = Translucent

OP = Opaque

Color screen	Pantone color reference	Color Description	Color Type	Chemcast Color Code	Plastiglas Color Code	%Light Transmission
	NA	CLEAR	T	Clear	Cristal	91.9
	NA	CLEAR	TL	Clear P95	Clear MF1	90.4
	NA	CLEAR	TL	Clear DP95	Clear MF2	89.2
	PMS280 C	BLUE	OP	2050	L-073	0.6
	PMS286 C	BLUE	T	2424	L-1 86	48.1
	PMS287 C	BLUE	TL	211 4	L-081	5.0
	PMS301 C	BLUE	TL	2051	L-077	39.2
	PMS3005 C	BLUE	TL	2648	L-1 91	5.3
	PMS2995 C	BLUE	T	2069	L-1 89	85.5
	PMS3425 C	GREEN	TL	2030	L-063	1.3
	PMS349 C	GREEN	TL	210 8	L-061	4.9
	PMS355 C	GREEN	T	2092	L-054	78.7
	PMS331 C	GREEN	T	3030	L-051	91.7
	PMS614 C	IVORY	TL	214 6	L-020	20.2
	Yellow C	YELLOW	TL	2037	L-1 67	19.3
	PMS109 C	YELLOW	T	2208	L-045	90.7
	PMS130 C	YELLOW	TL	201 6	L-049	15.8
	PMS1505 C	ORANGE	T	2422	L-1 51	85.8
	Orange 021 C	ORANGE	TL	211 9	L-1 54	4.8
	PMS485 C2X	RED	TL	2283	L-1 34	37.3
	PMS485 C2X	RED	TL	2793	L-1 35	7.1
	PMS186 C	RED	TL	215 7	L-1 36	1.6
	PMS186 C	RED	T	2423	L-1 30	49.9
	PMS221 C	PINK	TL	L-01 4	L-01 4	25.0
	PMS476 C	BROWN	OP	241 8	L-220	0.0
	PMS412 C	BRONZE	T	2370	H-25	11.8
	PMS463 U	BRONZE	T	2404	H-1 1	79.6
	PMS462 C	BRONZE	T	241 2	H-083	47.4
	PMS448 C	BRONZE	T	2538	H-075	38.4
	PMS418 C	GRAY	T	2064	H-26	57.1
	PMS430 C	GRAY	OP	3001	L-1 42	0.1
	PMS404 C	GRAY	T	2094	H-1 8	72.3
	PMS406 U	BRONZE	T	2540	H-046	84.7
	PMS413 U	GRAY	T	251 4	H-044	86.6
	PMS406 U	GRAY	T	251 5	H-042	85.8
	PMS425 C	GRAY	T	H-1 7	H-1 7	61.2
	Black C	GRAY	T	2074	H-074	35.5
	Black 6C 2X	BLACK	OP	2025	2025	0.0
	NA	WHITE	TL	2067	Z-01	69.0
	NA	WHITE	TL	713 8	Z-2	25.1
	NA	WHITE	TL	7420	Z-3	3.0
	NA	WHITE	TL	Z-5	Z-5	6.3
	NA	WHITE	TL	7508	Z-6	4.6
	NA	WHITE	OP	2371	Z-7	0.1
	NA	WHITE	OP	Z-1 0	Z-1 0	0.4
	NA	WHITE	TL	7328	Z-25	9.1
	NA	WHITE	TL	2447	Z-26	45.2
	NA	WHITE	TL	Z-28	Z-28	83.0
	NA	WHITE	OP	301 5	Z-205	0.2
	NA	WHITE	TL	2067 P95	Z-01 MF1	60.3
	NA	WHITE	TL	7328 P95	Z-25 MF1	10.9

Note: Light Transmission was measured as a function of the opacity of the material in 0.118" thickness.