

PLAZCAST COLORS: LIGHT TRANSMISSION

White Colors

Product	Minimum LT		Maximum LT	
1045N	43	-	49	%
1109N	31	-	44	%
1113N	58	-	68	%
1114N	25	-	32	%
1125N	0	-	5	%
1205N	23	-	31	%
1377N	31	-	44	%
1488N	0	-	5	%
1491N	25	-	38	%
1675N	34	-	45	%
1689N	0	-	5	%
1726N	37	-	49	%
1728N	38	-	50	%
1900N	0	-	5	%
1905N	0	-	5	%

Other Colors

Product	Color	Minimum LT		Maximum LT	
2122N	Yellow	28	-	36	%
2165N	Yellow	14	-	17	%
2180	Yellow	4	-	10	%
2467	Yellow	33	-	40	%
2139N	Orange	5	-	12	%
2175N	Orange	5	-	10	%
2176N	Orange	0	-	5	%
2177N	Orange	2	-	5	%
3126N	Red	0	-	5	%
3292N	Red	0	-	5	%
3295N	Red	0	-	5	%
4037N	Pink	0	-	5	%
4486N	Pink	5	-	10	%
4677N	Pink	10	-	15	%
5296N	Blue	0	-	5	%
5469N	Blue	0	-	5	%
5565N	Blue	0	-	5	%
6229N	Green	15	-	18	%
6409N	Green	15	-	25	%

6539N	Green	8	-	10	%
7066N	Brown	0	-	5	%
8135N	Black	0	-	2	%

Transparent Colors

Product	Color	Minimum LT		Maximum LT	
2202N	Yellow TP	55	-	65	%
2261N	Orange TP	35	-	45	%
3594N	Red TP	7	-	10	%
5042N	Blue TP	5	-	10	%
5046N	Blue TP	80	-	85	%
5142N	Blue TP	1	-	5	%
5200N	Blue TP	40	-	51	%
5490N	Blue TP	80	-	85	%
6480N	Green TP	89	-	93	%
7301N	Brown TP	9	-	15	%
7506N	Brown TP	22	-	32	%
8201N	Black TP	38	-	45	%
8378N	Grey TP	11	-	15	%
8493N	Grey TP	18	-	25	%
8656N	Grey TP	45	-	55	%

Special Colors

PLAZCAST DUAL COLOR

Product	Type	Light Transmission (%)
8079M	Black&White	20%
8681M	Black&Blue	25%
8682M	Black&Green	10%
8683M	Black&Magenta	10%
8684M	Black&Red	20%
5680M	White&Blue	55%
6686M	White&Green	54%
4685M	White&Red	70%
8688N	Black&White	15%

The light transmission values are made using a luxometre with an internal method.

The value of light transmission are measured in 3mm samples.

The data of this list is given in good faith, and is believed exact, however it is the client's responsibility

PLAZCAST-Light transmission 1-2019