

Pantone Number	Cyro Color #	Color Description	Color Type	Pantone Number	Cyro Color #	Color Description	Color Type
428	1138-1	Gray	TL	461	047-2	Ivory	TL
429	1118-0	Light Gray	O	4625	324-0	Brown	O
429	1168-0	Light Gray	O	465 C	3117-1	Sand	TL
430	1145-0	Gray	O	478	3114-0	Coppertone	O
430	167-6	Gray	T	485 C2X	207-0	Red	TL
430	1125-5	Gray Glass	T	485 C2X	211-1	Red	TL
430	176-0	Battle Ship Gray	TL	485 C2X	205-0	Red	TL
430 U	1103-0	Medium Dark Gray	TL	485 U2X	208-0	Red	O
431	1121-3	Gray	T	497	341-0	Dark Brown	O
431	1202-0	Gray	O	505	284-0	Oxblood	TL
432	1140-0	Slate Gray	O	5275	1206-0	Gray	O
432	1178-1	Dark Gray	T	5285	6145-0	Rose Blue	T
433	1210-4	Slate Gray	T	5445 U	1102-0	Light Gray	TL
433	158-0	Gray	T	547 U	6124-0	Shadow Blue	O
433	1124-1	Black & White	TL	5545	5133-0	Spruce	O
433	121-0	Slate Gray	O	564	5127-7	Green	T
440	398-0	Brown	O	576	534-0	Light Olive	TL
Warm Grey 1C	0118-0	White	O	5875	385-0	Tan	O
Warm Grey 1U	0124-0	Bone	O	643	6114-0	Blue Grey	O
Warm Grey 2C	0134-0	Light Beige	O	658	6104-0	Lavender Blue	O
Warm Grey 11C	3131-0	Light Brown	O	660	673-1	Royal Blue	TL
Cool Grey 1C	0106-0	Tusk	TL	705	2137-0	Light Pink	TL
Cool Grey 5C	1119-0	Medium Cool Gray	O	802 2X	546-7	Green	T
448	3130-0	Dark Bronze	T	806	2155-0	Hot Pink	TL
450 U	131-2	Bronze	T	806 C2X	2130-2	Fluorescent Red (GPW)	T
452 U	3133-0	Beige	O	811	3125-3	Orange Fluorescent	T
453 U	145-5	Bronze	T	811 C2X	2124-3	Fluorescent Red (GPL)	TL
454	3129-0	Almond	O	812 C2X	2135-1	Dark Fluorescent Red (GPW)	T
454 U	3116-0	Beige	O	Black C	311-1	Bronze	T
				Black 3C2X	1146-0	IRT Black	T
				Black 4C2X	199-0	Black	O
				Black 7C	3118-0	Bronze Solid	O

In Pantone Numbers: C = Coated; U=Uncoated; 2X=Double Impression; 3X=Triple Impression

### Fire Precautions

ACRYLITE acrylic sheet is a combustible thermoplastic. Precautions should be taken to protect this material from flames and high heat sources. ACRYLITE acrylic sheet usually burns rapidly to completion is not extinguished.

The products of combustion, if sufficient air is present, are carbon dioxide and water. However, in many fires sufficient air will not be available and toxic carbon monoxide will be formed, as it will when other common combustible materials are burned. We urge good judgement in the use of this versatile material and recommend that building codes be followed carefully to assure it is used properly.

Contact CYRO Industries for further information.

### Important Notice

The information and statements herein are believed to be reliable but are not to be construed as a warranty or representation for which we assume legal responsibility. Users should undertake sufficient verification and testing to determine the suitability for their own particular purpose of any information or products referred to herein. No warranty of fitness for a particular purpose is made.

Nothing herein is to be taken as permission, inducement or recommendation to practice any patented invention without a license.

### CYRO Locations:

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(972) 424-6830

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#### Technical Center:

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# Pantone® Color Comparison Guide



Quality  
Products

Innovative  
Technologies

Caring  
People



Printers, designers, and many others have long used color references in the Pantone Matching System (PMS) to specify colors and assure their repeatability in future uses. CYRO Industries has developed this pamphlet for its ACRYLITE® acrylic sheet to provide you with a cross reference to this frequently-used color system.

Colors were compared under cool white fluorescent light to the closest Pantone color with a piece of white paper as a backer for each sample.

Colors are representative of those currently manufactured and cross-matched to a Pantone color. Custom colors are available upon request. Please contact CYRO to custom match your color requirement.

Transmittance types are coded as follows:

- T**=Transparent
- TL**=Translucent
- O**=Opaque

An "S" after the transmittance type indicates the same colorant loading in all thicknesses.

Further information is available from the CYRO Technical Center. See the address list on the back cover.



Pantone Number	Cyro Color #	Color Description	Color Type
101	4073-8	Yellow Fluorescent	T
Yellow C	430-7	Yellow	T
Yellow C	407-2	Yellow	TL
106 U	424-3	Yellow	TL
109	432-2	Yellow	TL
109	468-7	Fluorescent Yellow	T
123	406-1	Yellow	TL
137	3100-5	Fluorescent Orange (GPL)	T
1375	338-1	Orange	TL
148	3127-7	Orange Fluorescent	T
151	436-4	Amber	T
151	3122-1	Orange	TL
151	408-5	Amber	T
152 U	3138-0	Orange	O
153	420-4	Amber	T
162	2138-7	Peach	T
163	2150-5	Red-Orange	FL
166	303-0	Orange	TL
169	2147-8	Red Orange Fluorescent	TS
174	262-0	Rust	TL
1765	2149-4	Red Fluorescent	T
177	411-5	Fluorescent Yellow/Orange	T
Warm Red C2X	2123-2	Dark Fluorescent Red (GPL)	T
1777	206-0	Coral	TL
1788 C2X	218-0	Red	TL
1788 C2X	202-0	Red	TL
1807	2141-0	Brick Red	O
182	2132-1	Pink Bubble Gum	TL
182	2148-8	Red	TS
186	278-0	Red	TL
186	217-0	Red	TL
189	2128-7	Pink	T
190	2139-0	Pink	TL

Pantone Number	Cyro Color #	Color Description	Color Type
190	2127-0	Baskins Robbins Pink	TL
1915	2119-0	Rose	TL
1945	2157-0	Red (Exotic)	TL
195	2145-0	Maroon	TL
199	282-1	Red	T
200	2121-1	Medium Red	T
200	209-0	Red	TL
200	296-1	Red	T
201	210-0	Red	T
202	257-0	Red	T
202	247-0	Maroon	TL
214	285-1	Coral	TL
220	291-1	Magenta	TL
220	2151-0	Magenta	TL
222	290-0	Burgundy	T
222	2106-0	Burgundy	TL
230	2143-7	Light Red	T
232	216-4	Fluorescent Red	T
233	2115-1	Fuchsia	TL
2602	7022-1	Purple	TL
2612	710-0	Violet	T
2627	702-0	Violet	TL
Violet C	713-0	Purple	T
2706	6133-6	Light Blue	TL
2706	6133-6	Light Blue	TL
2758 C	6167-0	Blue	TL
2765	6134-0	Blue-Violet	TL
2765	6134-0	Blue/Violet	O
278	6138-0	Light Sky Blue	TL
279 U	6126-0	Blue	TL
280	606-0	Blue	TL
280 U	6147-0	Blue	O
282	694-0	Dark Blue	O

Pantone Number	Cyro Color #	Color Description	Color Type
283	6122-8	Fluorescent Blue	T
288	668-0	Dark Blue	T
288	605-0	Blue	TL
289	6137-0	Dark Blue	O
289	6137-0	Navy Blue	O
291	6125-7	Blue Sky	T
291	642-7	Sky Blue	T
2925	6118-4	Medium Blue	T
2945	6128-0	Blue	TL
297	6102-6	Light Blue	T
298	613-0	Blue	TL
2985	6130-6	Blue	T
2985	6168-0	Azure	TL
299	693-0	Medium Blue	TL
2995	625-5	Blue	T
300	6132-0	Vivid Blue	TL
300	607-1	Blue	TL
300 C	6112-0	Blue Ford	TL
301	655-0	Blue	TL
302	6113-0	Blue	O
3155	6121-0	Teal Blue	TL
321	6127-0	Teal	TL
321 U	614-0	Turquoise	TL
321 U	614-0	Turquoise	TL
3245	5150-6	Green	TL
3255 U	552-1	Aqua	TL
327	563-3	Green	T
3272	5145-0	Turquoise	TL
3282	5123-0	Aqua	TL
3282 U	5157-0	Teal	TL
330	5138-0	Dark Green	O
3308	5129-0	Dark Green	TL
Green C	539-6	Green	T

Pantone Number	Cyro Color #	Color Description	Color Type
334	518-0	Green	TL
3435	506-0	Green	TL
347	5108-0	Kelly Green	TL
349	507-0	Green	TL
354	5152-0	Bright Green	O
354 C	519-0	Green	TL
355	5121-0	Green	TL
356	545-2	Green	T
356	5140-0	Green	TL
361	594-0	Green	TL
367	5120-7	Green	T
380	564-9	Fluorescent Green	T
388	5143-8	Green Fluorescent	T
400	1186-7	Gray	T
400	146-7	Bronze	T
403	1160-3	Gray	TL
404	1179-4	Bronze	T
404	126-4	Bronze	T
406	1151-0	Seagull Gray	O
414	141-5	Gray	T
415	120-5	Gray	T
416	143-4	Gray	T
417	140-3	Gray	T
419	142-1	Gray	T
419	1142-1	Gray	T
420	1172-7	Gray	T
420	144-7	Gray	T
423	1106-0	Light Gray	TL
423	189-0	Medium Gray	O
424	1107-0	Medium Gray	O
424	170-0	Gray	O
426	115-0	Gray	T
426 C	137-0	Black	O