

COLOR FORMULATING GUIDE



Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**

	INK Code	Color Shade	Weight	Notes
PANTONE 3105 C	800	TRANSPARENT BASE	601,0	
	100	WHITE	380,0	
	P200	AMC PRIMROSE YELLOW	7,0	
	P404	AMC BRILLIANT BLUE	12,0	
			1000,0	
PANTONE 3115 C	800	TRANSPARENT BASE	485,0	
	100	WHITE	460,0	
	P200	AMC PRIMROSE YELLOW	20,0	
	P404	AMC BRILLIANT BLUE	35,0	
			1000,0	
PANTONE 3125 C	800	TRANSPARENT BASE	473,0	
	100	WHITE	427,0	
	P404	AMC BRILLIANT BLUE	52,0	
	P500	AMC GREEN	48,0	
			1000,0	
PANTONE 3135 C	800	TRANSPARENT BASE	736,0	
	100	WHITE	132,0	
	P404	AMC BRILLIANT BLUE	79,0	
	P500	AMC GREEN	53,0	
			1000,0	
PANTONE 3145 C	100	WHITE	562,6	
	700	BLACK	3,4	
	P404	AMC BRILLIANT BLUE	236,4	
	P500	AMC GREEN	197,6	
			1000,0	
PANTONE 3155 C	100	WHITE	427,1	
	700	BLACK	17,7	
	P404	AMC BRILLIANT BLUE	280,9	
	P500	AMC GREEN	274,3	
			1000,0	
PANTONE 3165 C	100	WHITE	300,0	
	700	BLACK	52,0	
	P404	AMC BRILLIANT BLUE	284,0	
	P500	AMC GREEN	364,0	
			1000,0	

COLOR FORMULATING GUIDE



Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**

	INK Code	Color Shade	Weight	Notes
PANTONE 317 C	800	TRANSPARENT BASE	285,6	
	100	WHITE	703,4	
	P200	AMC PRIMROSE YELLOW	7,1	
	P404	AMC BRILLIANT BLUE	3,9	
			1000,0	
PANTONE 318 C	800	TRANSPARENT BASE	300,0	
	100	WHITE	671,0	
	P200	AMC PRIMROSE YELLOW	15,0	
	P404	AMC BRILLIANT BLUE	14,0	
			1000,0	
PANTONE 319 C	800	TRANSPARENT BASE	470,0	
	100	WHITE	473,0	
	P200	AMC PRIMROSE YELLOW	27,0	
	P404	AMC BRILLIANT BLUE	30,0	
			1000,0	
PANTONE 320 C	800	TRANSPARENT BASE	708,0	
	100	WHITE	120,0	
	P404	AMC BRILLIANT BLUE	72,0	
	P500	AMC GREEN	100,0	
			1000,0	
PANTONE 321 C	100	WHITE	380,7	
	P404	AMC BRILLIANT BLUE	229,6	
	P500	AMC GREEN	389,7	
			1000,0	
PANTONE 322 C	100	WHITE	315,9	
	700	BLACK	17,5	
	P404	AMC BRILLIANT BLUE	242,2	
	P500	AMC GREEN	424,4	
			1000,0	
PANTONE 323 C	100	WHITE	305,0	
	700	BLACK	50,0	
	P404	AMC BRILLIANT BLUE	170,0	
	P500	AMC GREEN	475,0	
			1000,0	

COLOR FORMULATING GUIDE



Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**

	INK Code	Color Shade	Weight	Notes
PANTONE 324 C	800	TRANSPARENT BASE	515,3	
	100	WHITE	464,5	
	P200	AMC PRIMROSE YELLOW	12,1	
	P342	AMC PINK	1,0	
	P404	AMC BRILLIANT BLUE	7,1	
			1000,0	
PANTONE 325 C	800	TRANSPARENT BASE	500,1	
	100	WHITE	439,6	
	P200	AMC PRIMROSE YELLOW	32,8	
	P404	AMC BRILLIANT BLUE	27,5	
				1000,0
PANTONE 326 C	800	TRANSPARENT BASE	420,0	
	100	WHITE	396,0	
	P200	AMC PRIMROSE YELLOW	94,0	
	P404	AMC BRILLIANT BLUE	90,0	
				1000,0
PANTONE 327 C	800	TRANSPARENT BASE	365,0	
	100	WHITE	205,0	
	P404	AMC BRILLIANT BLUE	80,0	
	P500	AMC GREEN	350,0	
				1000,0
PANTONE 328 C	100	WHITE	260,0	
	700	BLACK	10,0	
	P404	AMC BRILLIANT BLUE	135,0	
	P500	AMC GREEN	595,0	
				1000,0
PANTONE 329 C	100	WHITE	220,0	
	700	BLACK	20,0	
	P404	AMC BRILLIANT BLUE	110,0	
	P500	AMC GREEN	650,0	
				1000,0
PANTONE 330 C	100	WHITE	289,7	
	700	BLACK	101,9	
	P404	AMC BRILLIANT BLUE	75,9	
	P500	AMC GREEN	532,5	
				1000,0

COLOR FORMULATING GUIDE



Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**

	INK Code	Color Shade	Weight	Notes
PANTONE 3242 C	800	TRANSPARENT BASE	582,0	
	100	WHITE	390,0	
	P200	AMC PRIMROSE YELLOW	5,0	
	P342	AMC PINK	3,0	
	P404	AMC BRILLIANT BLUE	3,0	
	P500	AMC GREEN	17,0	
			1000,0	
PANTONE 3252 C	800	TRANSPARENT BASE	481,0	
	100	WHITE	476,0	
	P200	AMC PRIMROSE YELLOW	2,0	
	P342	AMC PINK	2,0	
	P404	AMC BRILLIANT BLUE	4,0	
	P500	AMC GREEN	35,0	
			1000,00	
PANTONE 3262 C	800	TRANSPARENT BASE	405,0	
	100	WHITE	460,0	
	P404	AMC BRILLIANT BLUE	15,0	
	P500	AMC GREEN	120,0	
			1000,0	
PANTONE 3272 C	800	TRANSPARENT BASE	738,0	
	100	WHITE	95,0	
	P404	AMC BRILLIANT BLUE	35,0	
	P500	AMC GREEN	132,0	
			1000,0	
PANTONE 3282 C	800	TRANSPARENT BASE	156,0	
	100	WHITE	320,0	
	700	BLACK	5,0	
	P404	AMC BRILLIANT BLUE	61,0	
	P500	AMC GREEN	458,0	
			1000,0	
PANTONE 3292 C	100	WHITE	298,0	
	700	BLACK	76,0	
	P500	AMC GREEN	626,0	
			1000,0	
PANTONE 3302 C	100	WHITE	215,0	
	700	BLACK	125,0	
	P500	AMC GREEN	660,0	
			1000,0	

COLOR FORMULATING GUIDE

Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**



	INK Code	Color Shade	Weight	Notes
PANTONE 3245 C	800	TRANSPARENT BASE	477,5	
	100	WHITE	493,5	
	P200	AMC PRIMROSE YELLOW	4,0	
	P342	AMC PINK	1,0	
	P404	AMC BRILLIANT BLUE	1,0	
	P500	AMC GREEN	23,0	
			1000,0	
PANTONE 3255 C	800	TRANSPARENT BASE	530,5	
	100	WHITE	395,7	
	P200	AMC PRIMROSE YELLOW	2,5	
	P342	AMC PINK	3,8	
	P404	AMC BRILLIANT BLUE	0,7	
	P500	AMC GREEN	66,8	
			1000,0	
PANTONE 3265 C	800	TRANSPARENT BASE	330,0	
	100	WHITE	520,0	
	P500	AMC GREEN	150,0	
			1000,00	
PANTONE 3275C	800	TRANSPARENT BASE	573,0	
	100	WHITE	245,0	
	P404	AMC BRILLIANT BLUE	12,0	
	P500	AMC GREEN	170,0	
			1000,0	
PANTONE 3285 C	800	TRANSPARENT BASE	300,0	
	100	WHITE	370,0	
	700	BLACK	10,0	
	P500	AMC GREEN	320,0	
			1000,0	
PANTONE 3295 C	100	WHITE	438,8	
	700	BLACK	23,4	
	P200	AMC PRIMROSE YELLOW	33,1	
	P500	AMC GREEN	504,7	
			1000,0	
PANTONE 3305 C	800	TRANSPARENT BASE	170,0	
	100	WHITE	190,0	
	700	BLACK	100,0	
	P200	AMC PRIMROSE YELLOW	130,0	
	P500	AMC GREEN	410,0	
			1000,0	

COLOR FORMULATING GUIDE

Argon® MIXING COLORS

FORMULATIONS FOR SIMULATIONS OF PANTONE® COLORS



	INK Code	Color Shade	Weight	Notes
PANTONE 3248 C	800	TRANSPARENT BASE	660,5	
	100	WHITE	320,0	
	P202	AMC CHROME YELLOW	7,0	
	P404	AMC BRILLIANT BLUE	12,5	
			1000,0	
PANTONE 3258 C	800	TRANSPARENT BASE	344,6	
	100	WHITE	560,5	
	P200	AMC PRIMROSE YELLOW	60,9	
	P404	AMC BRILLIANT BLUE	34,0	
			1000,0	
PANTONE 3268 C	800	TRANSPARENT BASE	631,2	
	100	WHITE	235,5	
	P200	AMC PRIMROSE YELLOW	80,2	
	P404	AMC BRILLIANT BLUE	53,1	
			1000,0	
PANTONE 3278 C	800	TRANSPARENT BASE	387,0	
	100	WHITE	290,0	
	P200	AMC PRIMROSE YELLOW	45,0	
	P404	AMC BRILLIANT BLUE	45,0	
	P500	AMC GREEN	233,0	
			1000,0	
PANTONE 3288 C	100	WHITE	290,0	
	P202	AMC CHROME YELLOW	30,0	
	P404	AMC BRILLIANT BLUE	80,0	
	P500	AMC GREEN	600,0	
			1000,0	
PANTONE 3298 C	800	TRANSPARENT BASE	107,0	
	100	WHITE	260,0	
	P202	AMC CHROME YELLOW	120,0	
	P404	AMC BRILLIANT BLUE	269,0	
	P500	AMC GREEN	244,0	
			1000,0	
PANTONE 3308 C	100	WHITE	260,0	
	700	BLACK	105,0	
	P202	AMC CHROME YELLOW	245,0	
	P404	AMC BRILLIANT BLUE	290,0	
	P500	AMC GREEN	100,0	
			1000,0	

COLOR FORMULATING GUIDE



Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**

	INK Code	Color Shade	Weight	Notes
PANTONE 331 C	100	WHITE	978,0	
	P200	AMC PRIMROSE YELLOW	11,0	
	P500	AMC GREEN	11,0	
			1000,0	
PANTONE 332 C	800	TRANSPARENT BASE	469,0	
	100	WHITE	505,0	
	P200	AMC PRIMROSE YELLOW	9,0	
	P500	AMC GREEN	17,0	
			1000,0	
PANTONE 333 C	800	TRANSPARENT BASE	247,6	
	100	WHITE	675,1	
	P202	AMC CHROME YELLOW	4,2	
	P500	AMC GREEN	73,1	
			1000,0	
PANTONE Green C	800	TRANSPARENT BASE	667,0	
	100	WHITE	100,0	
	P202	AMC CHROME YELLOW	3,0	
	P500	AMC GREEN	230,0	
			1000,0	
PANTONE 334 C	800	TRANSPARENT BASE	205,0	
	100	WHITE	235,0	
	700	BLACK	2,0	
	P200	AMC PRIMROSE YELLOW	46,0	
	P500	AMC GREEN	512,0	
				1000,0
PANTONE 335 C	800	TRANSPARENT BASE	224,7	
	100	WHITE	224,7	
	700	BLACK	21,7	
	P200	AMC PRIMROSE YELLOW	105,2	
	P500	AMC GREEN	423,7	
			1000,0	
PANTONE 336 C	800	TRANSPARENT BASE	65,0	
	100	WHITE	200,0	
	700	BLACK	53,0	
	P200	AMC PRIMROSE YELLOW	212,0	
	P500	AMC GREEN	470,0	
			1000,0	

COLOR FORMULATING GUIDE

Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**



	INK Code	Color Shade	Weight	Notes
PANTONE 337 C	800	TRANSPARENT BASE	666,4	
	100	WHITE	317,8	
	P202	AMC CHROME YELLOW	7,1	
	P404	AMC BRILLIANT BLUE	8,7	
			1000,0	
PANTONE 338 C	800	TRANSPARENT BASE	655,3	
	100	WHITE	311,4	
	P202	AMC CHROME YELLOW	13,3	
	P404	AMC BRILLIANT BLUE	20,0	
			1000,0	
PANTONE 339 C	800	TRANSPARENT BASE	300,0	
	100	WHITE	419,0	
	P200	AMC PRIMROSE YELLOW	201,0	
	P404	AMC BRILLIANT BLUE	80,0	
			1000,0	
PANTONE 340 C	800	TRANSPARENT BASE	467,0	
	100	WHITE	160,0	
	P200	AMC PRIMROSE YELLOW	180,0	
	P404	AMC BRILLIANT BLUE	63,0	
	P500	AMC GREEN	130,0	
			1000,0	
PANTONE 341 C	800	TRANSPARENT BASE	82,0	
	100	WHITE	165,0	
	700	BLACK	8,0	
	P200	AMC PRIMROSE YELLOW	531,0	
	P404	AMC BRILLIANT BLUE	214,0	
			1000,0	
PANTONE 342 C	100	WHITE	380,0	
	P202	AMC CHROME YELLOW	250,0	
	P404	AMC BRILLIANT BLUE	370,0	
			1000,0	
PANTONE 343 C	100	WHITE	380,0	
	700	BLACK	80,0	
	P202	AMC CHROME YELLOW	260,0	
	P404	AMC BRILLIANT BLUE	280,0	
			1000,0	

COLOR FORMULATING GUIDE



Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**

	INK Code	Color Shade	Weight	Notes
PANTONE 3375 C	100	WHITE	950,0	
	P200	AMC PRIMROSE YELLOW	23,0	
	P500	AMC GREEN	27,0	
				1000,0
PANTONE 3385 C	100	WHITE	887,3	
	P200	AMC PRIMROSE YELLOW	47,2	
	P500	AMC GREEN	65,5	
				1000,0
PANTONE 3395 C	800	TRANSPARENT BASE	337,1	
	100	WHITE	456,1	
	P200	AMC PRIMROSE YELLOW	71,4	
	P500	AMC GREEN	135,4	
				1000,0
PANTONE 3405 C	800	TRANSPARENT BASE	625,0	
	100	WHITE	110,0	
	P200	AMC PRIMROSE YELLOW	80,0	
	P500	AMC GREEN	185,0	
				1000,0
PANTONE 3415 C	100	WHITE	279,1	
	700	BLACK	31,2	
	P200	AMC PRIMROSE YELLOW	284,6	
	P500	AMC GREEN	405,1	
				1000,0
PANTONE 3425 C	100	WHITE	210,0	
	700	BLACK	65,0	
	P200	AMC PRIMROSE YELLOW	325,0	
	P500	AMC GREEN	400,0	
				1000,0
PANTONE 3435 C	100	WHITE	150,0	
	700	BLACK	135,0	
	P200	AMC PRIMROSE YELLOW	425,0	
	P500	AMC GREEN	290,0	
				1000,0

COLOR FORMULATING GUIDE

Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**



	INK Code	Color Shade	Weight	Notes
PANTONE 344 C	800	TRANSPARENT BASE	463,6	
	100	WHITE	520,7	
	P202	AMC CHROME YELLOW	9,2	
	P404	AMC BRILLIANT BLUE	6,5	
			1000,0	
PANTONE 345 C	800	TRANSPARENT BASE	448,2	
	100	WHITE	518,5	
	P202	AMC CHROME YELLOW	18,7	
	P404	AMC BRILLIANT BLUE	14,6	
			1000,0	
PANTONE 346 C	800	TRANSPARENT BASE	551,0	
	100	WHITE	397,0	
	P200	AMC PRIMROSE YELLOW	19,0	
	P202	AMC CHROME YELLOW	15,0	
	P404	AMC BRILLIANT BLUE	18,0	
			1000,0	
PANTONE 347 C	800	TRANSPARENT BASE	560,0	
	100	WHITE	93,0	
	P200	AMC PRIMROSE YELLOW	280,0	
	P404	AMC BRILLIANT BLUE	67,0	
			1000,0	
PANTONE 348 C	100	WHITE	296,2	
	P202	AMC CHROME YELLOW	158,4	
	P404	AMC BRILLIANT BLUE	19,5	
	P500	AMC GREEN	525,9	
			1000,00	
PANTONE 349 C	100	WHITE	400,0	
	P202	AMC CHROME YELLOW	347,0	
	P404	AMC BRILLIANT BLUE	253,0	
			1000,0	
PANTONE 350 C	100	WHITE	337,0	
	700	BLACK	116,0	
	P202	AMC CHROME YELLOW	372,0	
	P404	AMC BRILLIANT BLUE	175,0	
			1000,0	

COLOR FORMULATING GUIDE



Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**

	INK Code	Color Shade	Weight	Notes
PANTONE 351 C	800	TRANSPARENT BASE	141,6	
	100	WHITE	832,9	
	P202	AMC CHROME YELLOW	10,4	
	P500	AMC GREEN	15,1	
			1000,0	
PANTONE 352 C	100	WHITE	955,0	
	P202	AMC CHROME YELLOW	15,0	
	P500	AMC GREEN	30,0	
				1000,0
PANTONE 353 C	100	WHITE	927,0	
	P200	AMC PRIMROSE YELLOW	16,0	
	P202	AMC CHROME YELLOW	14,0	
	P500	AMC GREEN	43,0	
				1000,0
PANTONE 354 C	800	TRANSPARENT BASE	549,0	
	100	WHITE	94,0	
	P200	AMC PRIMROSE YELLOW	222,0	
	P500	AMC GREEN	135,0	
				1000,0
PANTONE 355 C	100	WHITE	149,5	
	700	BLACK	3,5	
	P200	AMC PRIMROSE YELLOW	560,0	
	P500	AMC GREEN	287,0	
				1000,0
PANTONE 356 C	100	WHITE	178,2	
	700	BLACK	30,0	
	P200	AMC PRIMROSE YELLOW	577,6	
	P500	AMC GREEN	214,2	
				1000,0
PANTONE 357 C	100	WHITE	145,0	
	700	BLACK	85,0	
	P200	AMC PRIMROSE YELLOW	616,0	
	P500	AMC GREEN	154,0	
				1000,0

COLOR FORMULATING GUIDE



Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**

	INK Code	Color Shade	Weight	Notes
PANTONE 358 C	800	TRANSPARENT BASE	386,8	
	100	WHITE	564,4	
	P202	AMC CHROME YELLOW	32,1	
	P404	AMC BRILLIANT BLUE	3,3	
	P500	AMC GREEN	13,4	
			1000,0	
PANTONE 359 C	800	TRANSPARENT BASE	375,0	
	100	WHITE	565,0	
	P202	AMC CHROME YELLOW	39,0	
	P404	AMC BRILLIANT BLUE	3,0	
	P500	AMC GREEN	18,0	
			1000,0	
PANTONE 360 C	800	TRANSPARENT BASE	216,0	
	100	WHITE	570,0	
	P202	AMC CHROME YELLOW	128,0	
	P500	AMC GREEN	86,0	
			1000,0	
PANTONE 361 C	800	TRANSPARENT BASE	330,0	
	100	WHITE	127,0	
	P200	AMC PRIMROSE YELLOW	512,0	
	P404	AMC BRILLIANT BLUE	31,0	
			1000,0	
PANTONE 362 C	100	WHITE	225,0	
	P200	AMC PRIMROSE YELLOW	655,0	
	P202	AMC CHROME YELLOW	65,0	
	P404	AMC BRILLIANT BLUE	55,0	
			1000,0	
PANTONE 363 C	800	TRANSPARENT BASE	355,0	
	100	WHITE	311,0	
	P202	AMC CHROME YELLOW	267,3	
	P404	AMC BRILLIANT BLUE	66,7	
			1000,0	
PANTONE 364 C	100	WHITE	364,0	
	700	BLACK	10,0	
	P202	AMC CHROME YELLOW	530,0	
	P404	AMC BRILLIANT BLUE	96,0	
			1000,0	

COLOR FORMULATING GUIDE



Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**

	INK Code	Color Shade	Weight	Notes
PANTONE 365 C	800	TRANSPARENT BASE	416,0	
	100	WHITE	560,0	
	P202	AMC CHROME YELLOW	18,0	
	P500	AMC GREEN	6,0	
			1000,0	
PANTONE 366 C	800	TRANSPARENT BASE	183,0	
	100	WHITE	761,0	
	P202	AMC CHROME YELLOW	40,0	
	P500	AMC GREEN	15,0	
			1000,0	
PANTONE 367 C	800	TRANSPARENT BASE	92,3	
	100	WHITE	783,0	
	P202	AMC CHROME YELLOW	96,5	
	P500	AMC GREEN	28,2	
			1000,0	
PANTONE 368 C	800	TRANSPARENT BASE	45,0	
	100	WHITE	170,0	
	P200	AMC PRIMROSE YELLOW	765,0	
	P404	AMC BRILLIANT BLUE	19,0	
	P500	AMC GREEN	1,0	
			1000,0	
PANTONE 369 C	100	WHITE	96,0	
	700	BLACK	5,8	
	P200	AMC PRIMROSE YELLOW	868,0	
	P404	AMC BRILLIANT BLUE	30,2	
			1000,0	
PANTONE 370 C	100	WHITE	55,6	
	700	BLACK	16,2	
	P200	AMC PRIMROSE YELLOW	903,7	
	P404	AMC BRILLIANT BLUE	24,5	
			1000,0	
PANTONE 371 C	100	WHITE	77,7	
	700	BLACK	50,8	
	P200	AMC PRIMROSE YELLOW	857,8	
	P404	AMC BRILLIANT BLUE	13,7	
			1000,0	

COLOR FORMULATING GUIDE



Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**

	INK Code	Color Shade	Weight	Notes
PANTONE 372 C	100	WHITE	919,2	
	P200	AMC PRIMROSE YELLOW	60,0	
	P202	AMC CHROME YELLOW	16,4	
	P500	AMC GREEN	4,4	
				1000,0
PANTONE 373 C	100	WHITE	833,0	
	P200	AMC PRIMROSE YELLOW	135,7	
	P202	AMC CHROME YELLOW	22,3	
	P500	AMC GREEN	9,0	
				1000,0
PANTONE 374 C	100	WHITE	646,2	
	P200	AMC PRIMROSE YELLOW	343,0	
	P202	AMC CHROME YELLOW	0,5	
	P500	AMC GREEN	10,3	
				1000,0
PANTONE 375 C	800	TRANSPARENT BASE	99,5	
	100	WHITE	160,0	
	P200	AMC PRIMROSE YELLOW	718,0	
	P500	AMC GREEN	22,5	
				1000,0
PANTONE 376 C	100	WHITE	94,4	
	700	BLACK	7,6	
	P200	AMC PRIMROSE YELLOW	864,0	
	P500	AMC GREEN	34,0	
				1000,0
PANTONE 377 C	100	WHITE	45,0	
	700	BLACK	28,0	
	P200	AMC PRIMROSE YELLOW	885,0	
	P500	AMC GREEN	42,0	
				1000,0
PANTONE 378 C	100	WHITE	27,0	
	700	BLACK	55,0	
	P200	AMC PRIMROSE YELLOW	900,0	
	P500	AMC GREEN	18,0	
				1000,0

COLOR FORMULATING GUIDE

Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**



	INK Code	Color Shade	Weight	Notes
PANTONE 379 C	800	TRANSPARENT BASE	105,0	
	100	WHITE	595,0	
	P200	AMC PRIMROSE YELLOW	298,5	
	P404	AMC BRILLIANT BLUE	1,5	
			1000,0	
PANTONE 380 C	100	WHITE	419,3	
	P200	AMC PRIMROSE YELLOW	577,0	
	P404	AMC BRILLIANT BLUE	3,7	
				1000,0
PANTONE 381 C	100	WHITE	439,1	
	P200	AMC PRIMROSE YELLOW	557,1	
	P404	AMC BRILLIANT BLUE	3,8	
				1000,0
PANTONE 382 C	800	TRANSPARENT BASE	420,6	
	100	WHITE	91,0	
	P200	AMC PRIMROSE YELLOW	484,0	
	P404	AMC BRILLIANT BLUE	4,4	
				1000,0
PANTONE 383 C	800	TRANSPARENT BASE	118,0	
	100	WHITE	52,4	
	700	BLACK	13,4	
	P200	AMC PRIMROSE YELLOW	807,5	
	P404	AMC BRILLIANT BLUE	8,7	
				1000,0
PANTONE 384 C	800	TRANSPARENT BASE	70,0	
	100	WHITE	46,0	
	700	BLACK	21,0	
	P200	AMC PRIMROSE YELLOW	858,0	
	P404	AMC BRILLIANT BLUE	5,0	
				1000,0
PANTONE 385 C	800	TRANSPARENT BASE	134,8	
	100	WHITE	45,7	
	700	BLACK	49,5	
	P200	AMC PRIMROSE YELLOW	767,1	
	P404	AMC BRILLIANT BLUE	2,9	
				1000,0

COLOR FORMULATING GUIDE



Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**

	INK Code	Color Shade	Weight	Notes
PANTONE 386 C	100	WHITE	652,0	
	P200	AMC PRIMROSE YELLOW	346,0	
	P500	AMC GREEN	2,0	
			1000,0	
PANTONE 387 C	100	WHITE	502,4	
	P200	AMC PRIMROSE YELLOW	494,2	
	P500	AMC GREEN	3,4	
			1000,0	
PANTONE 388 C	100	WHITE	277,0	
	P200	AMC PRIMROSE YELLOW	716,7	
	P500	AMC GREEN	6,3	
			1000,0	
PANTONE 389 C	800	TRANSPARENT BASE	314,0	
	100	WHITE	80,0	
	P200	AMC PRIMROSE YELLOW	600,0	
	P500	AMC GREEN	6,0	
			1000,0	
PANTONE 390 C	100	WHITE	49,4	
	700	BLACK	7,5	
	P200	AMC PRIMROSE YELLOW	930,7	
	P500	AMC GREEN	12,4	
			1000,0	
PANTONE 391 C	800	TRANSPARENT BASE	143,0	
	100	WHITE	56,0	
	700	BLACK	17,0	
	P200	AMC PRIMROSE YELLOW	780,0	
	P404	AMC BRILLIANT BLUE	4,0	
			1000,0	
PANTONE 392 C	100	WHITE	64,0	
	700	BLACK	31,0	
	P200	AMC PRIMROSE YELLOW	900,0	
	P500	AMC GREEN	5,0	
			1000,0	

COLOR FORMULATING GUIDE



Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**

	INK Code	Color Shade	Weight	Notes
PANTONE 393 C	100	WHITE	859,5	
	P200	AMC PRIMROSE YELLOW	129,1	
	P202	AMC CHROME YELLOW	10,2	
	P500	AMC GREEN	1,2	

1000,0

PANTONE 394 C	100	WHITE	502,0	
	P200	AMC PRIMROSE YELLOW	495,0	
	P500	AMC GREEN	3,0	

1000,0

PANTONE 395 C	100	WHITE	267,2	
	P200	AMC PRIMROSE YELLOW	729,3	
	P500	AMC GREEN	3,5	

1000,0

PANTONE 396 C	800	TRANSPARENT BASE	230,0	
	100	WHITE	76,0	
	P200	AMC PRIMROSE YELLOW	690,0	
	P500	AMC GREEN	4,0	

1000,0

PANTONE 397 C	100	WHITE	62,0	
	700	BLACK	7,0	
	P200	AMC PRIMROSE YELLOW	925,0	
	P500	AMC GREEN	6,0	

1000,0

PANTONE 398 C	100	WHITE	64,0	
	700	BLACK	18,0	
	P200	AMC PRIMROSE YELLOW	913,0	
	P500	AMC GREEN	5,0	

1000,0

PANTONE 399 C	100	WHITE	3,3	
	700	BLACK	21,9	
	P200	AMC PRIMROSE YELLOW	969,8	
	P500	AMC GREEN	5,0	

1000,0

COLOR FORMULATING GUIDE

Argon® MIXING COLORS

FORMULATIONS FOR SIMULATIONS OF PANTONE® COLORS



	INK Code	Color Shade	Weight	Notes
PANTONE 3935 C	800	TRANSPARENT BASE	120,9	
	100	WHITE	603,6	
	P200	AMC PRIMROSE YELLOW	275,3	
	P404	AMC BRILLIANT BLUE	0,2	
			1000,0	
PANTONE 3945 C	100	WHITE	275,0	
	P200	AMC PRIMROSE YELLOW	724,0	
	P404	AMC BRILLIANT BLUE	1,0	
				1000,0
PANTONE 3955 C	800	TRANSPARENT BASE	420,0	
	100	WHITE	3,0	
	P200	AMC PRIMROSE YELLOW	575,0	
	P500	AMC GREEN	2,0	
				1000,0
PANTONE 3965 C	800	TRANSPARENT BASE	154,2	
	100	WHITE	21,9	
	P200	AMC PRIMROSE YELLOW	821,3	
	P500	AMC GREEN	2,6	
				1000,0
PANTONE 3975 C	700	BLACK	16,0	
	P200	AMC PRIMROSE YELLOW	981,0	
	P500	AMC GREEN	3,0	
				1000,0
PANTONE 3985 C	100	WHITE	82,0	
	700	BLACK	31,0	
	P200	AMC PRIMROSE YELLOW	886,0	
	P301	AMC ORANGE	1,0	
				1000,0
PANTONE 3995 C	800	TRANSPARENT BASE	44,0	
	100	WHITE	37,0	
	700	BLACK	66,0	
	P200	AMC PRIMROSE YELLOW	843,0	
	P301	AMC ORANGE	10,0	
				1000,0

COLOR FORMULATING GUIDE



Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**

	INK Code	Color Shade	Weight	Notes
PANTONE 400 C	800	TRANSPARENT BASE	453,0	
	100	WHITE	531,0	
	700	BLACK	11,0	
	P202	AMC CHROME YELLOW	4,0	
	P301	AMC ORANGE	1,0	
				1000,0
PANTONE 401 C	800	TRANSPARENT BASE	442,0	
	100	WHITE	531,0	
	700	BLACK	20,0	
	P202	AMC CHROME YELLOW	4,0	
	P301	AMC ORANGE	3,0	
				1000,0
PANTONE 402 C	800	TRANSPARENT BASE	428,0	
	100	WHITE	528,0	
	700	BLACK	31,0	
	P202	AMC CHROME YELLOW	8,0	
	P301	AMC ORANGE	5,0	
				1000,0
PANTONE 403 C	800	TRANSPARENT BASE	404,0	
	100	WHITE	527,0	
	700	BLACK	42,0	
	P202	AMC CHROME YELLOW	16,0	
	P301	AMC ORANGE	11,0	
				1000,0
PANTONE 404 C	800	TRANSPARENT BASE	336,0	
	100	WHITE	518,0	
	700	BLACK	83,0	
	P202	AMC CHROME YELLOW	36,0	
	P301	AMC ORANGE	27,0	
				1000,0
PANTONE 405 C	800	TRANSPARENT BASE	239,0	
	100	WHITE	498,0	
	700	BLACK	134,0	
	P202	AMC CHROME YELLOW	64,0	
	P301	AMC ORANGE	65,0	
				1000,0
PANTONE Black C	100	WHITE	280,0	
	700	BLACK	314,0	
	P202	AMC CHROME YELLOW	146,0	
	P301	AMC ORANGE	260,0	
			1000,0	

COLOR FORMULATING GUIDE

Argon® MIXING COLORS

FORMULATIONS FOR SIMULATIONS OF PANTONE® COLORS



	INK Code	Color Shade	Weight	Notes
PANTONE 406 C	800	TRANSPARENT BASE	452,9	
	100	WHITE	530,7	
	700	BLACK	10,5	
	P202	AMC CHROME YELLOW	3,5	
	P301	AMC ORANGE	2,4	
				1000,0
PANTONE 407 C	800	TRANSPARENT BASE	438,0	
	100	WHITE	528,0	
	700	BLACK	23,0	
	P202	AMC CHROME YELLOW	5,0	
	P301	AMC ORANGE	6,0	
				1000,0
PANTONE 408 C	800	TRANSPARENT BASE	423,0	
	100	WHITE	525,0	
	700	BLACK	36,0	
	P202	AMC CHROME YELLOW	5,0	
	P301	AMC ORANGE	11,0	
				1000,0
PANTONE 409 C	800	TRANSPARENT BASE	401,0	
	100	WHITE	524,0	
	700	BLACK	51,0	
	P202	AMC CHROME YELLOW	8,0	
	P301	AMC ORANGE	16,0	
				1000,0
PANTONE 410 C	800	TRANSPARENT BASE	368,0	
	100	WHITE	486,0	
	700	BLACK	81,0	
	P202	AMC CHROME YELLOW	16,0	
	P301	AMC ORANGE	49,0	
				1000,0
PANTONE 411 C	800	TRANSPARENT BASE	210,0	
	100	WHITE	479,0	
	700	BLACK	150,0	
	P202	AMC CHROME YELLOW	37,0	
	P301	AMC ORANGE	124,0	
				1000,0
PANTONE 412 C	100	WHITE	260,0	
	700	BLACK	280,0	
	P202	AMC CHROME YELLOW	210,0	
	P303	AMC RED	250,0	
				1000,0

COLOR FORMULATING GUIDE



Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**

	INK Code	Color Shade	Weight	Notes
PANTONE 413 C	800	TRANSPARENT BASE	436,5	
	100	WHITE	530,0	
	700	BLACK	12,5	
	P200	AMC PRIMROSE YELLOW	21,0	
			1000,0	

PANTONE 414 C	800	TRANSPARENT BASE	391,0	
	100	WHITE	550,0	
	700	BLACK	26,0	
	P200	AMC PRIMROSE YELLOW	33,0	
			1000,0	

PANTONE 415 C	800	TRANSPARENT BASE	389,0	
	100	WHITE	523,0	
	700	BLACK	39,0	
	P200	AMC PRIMROSE YELLOW	49,0	
			1000,0	

PANTONE 416 C	800	TRANSPARENT BASE	325,0	
	100	WHITE	498,0	
	700	BLACK	71,0	
	P200	AMC PRIMROSE YELLOW	99,0	
	P301	AMC ORANGE	7,0	
			1000,0	

PANTONE 417 C	800	TRANSPARENT BASE	200,0	
	100	WHITE	545,0	
	700	BLACK	40,0	
	P301	AMC ORANGE	125,0	
	P500	AMC GREEN	90,0	
			1000,0	

PANTONE 418 C	800	TRANSPARENT BASE	261,0	
	100	WHITE	384,0	
	700	BLACK	59,0	
	P301	AMC ORANGE	174,0	
	P500	AMC GREEN	122,0	
			1000,0	

PANTONE 419 C	100	WHITE	179,0	
	700	BLACK	481,0	
	P301	AMC ORANGE	310,0	
	P500	AMC GREEN	30,0	
			1000,0	

COLOR FORMULATING GUIDE



Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**

	INK Code	Color Shade	Weight	Notes
PANTONE 420 C	800	TRANSPARENT BASE	466,0	
	100	WHITE	518,0	
	700	BLACK	10,0	
	P200	AMC PRIMROSE YELLOW	6,0	
				1000,0
PANTONE 421 C	800	TRANSPARENT BASE	464,0	
	100	WHITE	516,0	
	700	BLACK	13,0	
	P200	AMC PRIMROSE YELLOW	7,0	
				1000,0
PANTONE 422 C	800	TRANSPARENT BASE	453,0	
	100	WHITE	511,0	
	700	BLACK	28,0	
	P200	AMC PRIMROSE YELLOW	8,0	
				1000,0
PANTONE 423 C	800	TRANSPARENT BASE	430,0	
	100	WHITE	506,0	
	700	BLACK	41,0	
	P200	AMC PRIMROSE YELLOW	23,0	
				1000,0
PANTONE 424 C	800	TRANSPARENT BASE	401,0	
	100	WHITE	498,0	
	700	BLACK	64,0	
	P200	AMC PRIMROSE YELLOW	37,0	
				1000,0
PANTONE 425 C	800	TRANSPARENT BASE	348,0	
	100	WHITE	438,0	
	700	BLACK	132,0	
	P200	AMC PRIMROSE YELLOW	72,0	
	P301	AMC ORANGE	9,0	
				1000,0
PANTONE 426 C	100	WHITE	290,0	
	700	BLACK	410,0	
	P202	AMC CHROME YELLOW	160,0	
	P303	AMC RED	140,0	
				1000,0

COLOR FORMULATING GUIDE



Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**

	INK Code	Color Shade	Weight	Notes
PANTONE 427 C	800	TRANSPARENT BASE	478,0	
	100	WHITE	516,0	
	700	BLACK	4,3	
	P200	AMC PRIMROSE YELLOW	1,5	
	P404	AMC BRILLIANT BLUE	0,2	
				1000,0
PANTONE 428 C	800	TRANSPARENT BASE	480,5	
	100	WHITE	508,0	
	700	BLACK	9,0	
	P342	AMC PINK	1,5	
	P404	AMC BRILLIANT BLUE	1,0	
				1000,0
PANTONE 429 C	800	TRANSPARENT BASE	472,0	
	100	WHITE	504,0	
	700	BLACK	19,0	
	P200	AMC PRIMROSE YELLOW	3,0	
	P404	AMC BRILLIANT BLUE	2,0	
				1000,0
PANTONE 430 C	800	TRANSPARENT BASE	454,0	
	100	WHITE	493,0	
	700	BLACK	41,0	
	P200	AMC PRIMROSE YELLOW	9,0	
	P404	AMC BRILLIANT BLUE	3,0	
				1000,0
PANTONE 431 C	800	TRANSPARENT BASE	441,0	
	100	WHITE	410,0	
	700	BLACK	120,0	
	P200	AMC PRIMROSE YELLOW	24,0	
	P404	AMC BRILLIANT BLUE	5,0	
				1000,0
PANTONE 432 C	800	TRANSPARENT BASE	360,0	
	100	WHITE	337,0	
	700	BLACK	247,0	
	P200	AMC PRIMROSE YELLOW	33,0	
	P404	AMC BRILLIANT BLUE	23,0	
				1000,0
PANTONE 433 C	100	WHITE	333,4	
	700	BLACK	526,1	
	P200	AMC PRIMROSE YELLOW	140,5	
			1000,0	

COLOR FORMULATING GUIDE

Argon® MIXING COLORS

FORMULATIONS FOR SIMULATIONS OF PANTONE® COLORS



	INK Code	Color Shade	Weight	Notes
PANTONE 434 C	800	TRANSPARENT BASE	457,1	
	100	WHITE	523,0	
	P301	AMC ORANGE	4,7	
	P342	AMC PINK	11,0	
	P500	AMC GREEN	4,2	
			1000,0	
PANTONE 435 C	800	TRANSPARENT BASE	428,0	
	100	WHITE	519,0	
	P301	AMC ORANGE	12,0	
	P342	AMC PINK	27,0	
	P500	AMC GREEN	14,0	
			1000,0	
PANTONE 436 C	800	TRANSPARENT BASE	384,0	
	100	WHITE	519,0	
	P301	AMC ORANGE	22,0	
	P342	AMC PINK	52,0	
	P500	AMC GREEN	23,0	
			1000,0	
PANTONE 437 C	800	TRANSPARENT BASE	163,0	
	100	WHITE	520,0	
	P301	AMC ORANGE	89,0	
	P342	AMC PINK	158,0	
	P500	AMC GREEN	70,0	
			1000,0	
PANTONE 438 C	800	TRANSPARENT BASE	170,0	
	100	WHITE	290,0	
	P301	AMC ORANGE	285,0	
	P305	AMC CARMIN RED	135,0	
	P500	AMC GREEN	120,0	
			1000,0	
PANTONE 439 C	800	TRANSPARENT BASE	135,0	
	100	WHITE	135,0	
	700	BLACK	22,0	
	P301	AMC ORANGE	235,0	
	P342	AMC PINK	328,0	
	P500	AMC GREEN	145,0	
			1000,0	
PANTONE 440 C	800	TRANSPARENT BASE	341,0	
	100	WHITE	179,0	
	700	BLACK	41,0	
	P301	AMC ORANGE	274,0	
	P440	AMC VIOLET	90,0	
	P500	AMC GREEN	75,0	
			1000,0	

COLOR FORMULATING GUIDE

Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**



	INK Code	Color Shade	Weight	Notes
PANTONE 441 C	800	TRANSPARENT BASE	246,6	
	100	WHITE	730,0	
	P301	AMC ORANGE	5,6	
	P342	AMC PINK	10,3	
	P500	AMC GREEN	7,5	
			1000,0	
PANTONE 442 C	800	TRANSPARENT BASE	239,0	
	100	WHITE	723,0	
	P301	AMC ORANGE	14,0	
	P440	AMC VIOLET	6,0	
	P500	AMC GREEN	18,0	
			1000,0	
PANTONE 443 C	800	TRANSPARENT BASE	406,0	
	100	WHITE	507,0	
	P301	AMC ORANGE	19,0	
	P342	AMC PINK	35,0	
	P500	AMC GREEN	33,0	
			1000,0	
PANTONE 444 C	800	TRANSPARENT BASE	304,0	
	100	WHITE	489,0	
	P301	AMC ORANGE	40,0	
	P342	AMC PINK	88,0	
	P500	AMC GREEN	79,0	
			1000,0	
PANTONE 445 C	800	TRANSPARENT BASE	364,0	
	100	WHITE	235,0	
	P301	AMC ORANGE	88,0	
	P342	AMC PINK	198,0	
	P500	AMC GREEN	115,0	
			1000,0	
PANTONE 446 C	100	WHITE	295,0	
	700	BLACK	15,0	
	P301	AMC ORANGE	168,0	
	P342	AMC PINK	261,0	
	P500	AMC GREEN	261,0	
			1000,0	
PANTONE 447 C	800	TRANSPARENT BASE	194,0	
	100	WHITE	270,0	
	700	BLACK	180,0	
	P301	AMC ORANGE	232,0	
	P500	AMC GREEN	124,0	
			1000,0	

COLOR FORMULATING GUIDE

Argon® MIXING COLORS

FORMULATIONS FOR SIMULATIONS OF PANTONE® COLORS



	INK Code	Color Shade	Weight	Notes
PANTONE Warm Gray 1 C	100	WHITE	991,0	
	700	BLACK	5,0	
	P202	AMC CHROME YELLOW	3,5	
	P301	AMC ORANGE	0,5	
			1000,0	
PANTONE Warm Gray 2 C	100	WHITE	985,0	
	700	BLACK	8,0	
	P202	AMC CHROME YELLOW	5,0	
	P301	AMC ORANGE	2,0	
			1000,0	
PANTONE Warm Gray 3 C	100	WHITE	974,0	
	700	BLACK	14,0	
	P202	AMC CHROME YELLOW	8,0	
	P301	AMC ORANGE	4,0	
			1000,0	
PANTONE Warm Gray 4 C	100	WHITE	960,0	
	700	BLACK	23,0	
	P202	AMC CHROME YELLOW	9,0	
	P301	AMC ORANGE	8,0	
			1000,0	
PANTONE Warm Gray 5 C	100	WHITE	944,0	
	700	BLACK	31,0	
	P202	AMC CHROME YELLOW	13,0	
	P301	AMC ORANGE	12,0	
			1000,0	
PANTONE Warm Gray 6 C	100	WHITE	930,5	
	700	BLACK	35,0	
	P202	AMC CHROME YELLOW	19,0	
	P301	AMC ORANGE	12,0	
	P305	AMC CARMIN RED	2,5	
			1000,0	
PANTONE Warm Gray 7 C	100	WHITE	909,0	
	700	BLACK	52,0	
	P202	AMC CHROME YELLOW	20,0	
	P301	AMC ORANGE	19,0	
			1000,0	

COLOR FORMULATING GUIDE



Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**

	INK Code	Color Shade	Weight	Notes
PANTONE Warm Gray 8 C	100	WHITE	881,0	
	700	BLACK	58,0	
	P202	AMC CHROME YELLOW	31,0	
	P301	AMC ORANGE	26,0	
	P305	AMC CARMIN RED	4,0	
			1000,0	
PANTONE Warm Gray 9 C	100	WHITE	853,0	
	700	BLACK	70,0	
	P202	AMC CHROME YELLOW	37,0	
	P301	AMC ORANGE	35,0	
	P305	AMC CARMIN RED	5,0	
			1000,0	
PANTONE Warm Gray 10 C	100	WHITE	808,0	
	700	BLACK	98,0	
	P202	AMC CHROME YELLOW	45,0	
	P301	AMC ORANGE	43,0	
	P305	AMC CARMIN RED	6,0	
			1000,0	
PANTONE Warm Gray 11 C	100	WHITE	700,0	
	700	BLACK	140,0	
	P202	AMC CHROME YELLOW	90,0	
	P301	AMC ORANGE	70,0	
			1000,0	

COLOR FORMULATING GUIDE



Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**

	INK Code	Color Shade	Weight	Notes
PANTONE Cool Gray 1 C	100	WHITE	988,4	
	700	BLACK	3,6	
	P200	AMC PRIMROSE YELLOW	8,0	
			1000,0	
PANTONE Cool Gray 2 C	100	WHITE	985,5	
	700	BLACK	7,0	
	P200	AMC PRIMROSE YELLOW	7,5	
			1000,0	
PANTONE Cool Gray 3 C	100	WHITE	985,0	
	700	BLACK	11,0	
	P200	AMC PRIMROSE YELLOW	4,0	
			1000,0	
PANTONE Cool Gray 4 C	100	WHITE	969,0	
	700	BLACK	20,0	
	P200	AMC PRIMROSE YELLOW	11,0	
			1000,0	
PANTONE Cool Gray 5 C	100	WHITE	957,0	
	700	BLACK	21,0	
	P200	AMC PRIMROSE YELLOW	17,0	
	P342	AMC PINK	5,0	
			1000,0	

COLOR FORMULATING GUIDE

Argon® MIXING COLORS

FORMULATIONS FOR SIMULATIONS OF PANTONE® COLORS



	INK Code	Color Shade	Weight	Notes
PANTONE Cool Gray 6 C	100	WHITE	955,0	
	700	BLACK	27,0	
	P200	AMC PRIMROSE YELLOW	15,0	
	P342	AMC PINK	3,0	
			1000,0	
PANTONE Cool Gray 7 C	100	WHITE	939,0	
	700	BLACK	36,0	
	P200	AMC PRIMROSE YELLOW	22,0	
	P342	AMC PINK	3,0	
			1000,0	
PANTONE Cool Gray 8 C	100	WHITE	908,0	
	700	BLACK	50,0	
	P200	AMC PRIMROSE YELLOW	35,0	
	P342	AMC PINK	7,0	
			1000,0	
PANTONE Cool Gray 9 C	100	WHITE	851,0	
	700	BLACK	71,0	
	P200	AMC PRIMROSE YELLOW	60,0	
	P342	AMC PINK	18,0	
			1000,0	
PANTONE Cool Gray 10 C	800	TRANSPARENT BASE	167,0	
	100	WHITE	633,0	
	700	BLACK	106,0	
	P200	AMC PRIMROSE YELLOW	62,0	
	P202	AMC CHROME YELLOW	7,0	
	P342	AMC PINK	25,0	
			1000,0	
PANTONE Cool Gray 11 C	100	WHITE	774,0	
	700	BLACK	134,0	
	P202	AMC CHROME YELLOW	47,0	
	P342	AMC PINK	45,0	
			1000,0	

COLOR FORMULATING GUIDE



Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**

	INK Code	Color Shade	Weight	Notes
PANTONE 448 C	100	WHITE	350,0	
	700	BLACK	60,0	
	P202	AMC CHROME YELLOW	435,0	
	P305	AMC CARMIN RED	110,0	
	P404	AMC BRILLIANT BLUE	45,0	
			1000,0	
PANTONE 449 C	100	WHITE	309,0	
	P202	AMC CHROME YELLOW	489,0	
	P305	AMC CARMIN RED	119,0	
	P404	AMC BRILLIANT BLUE	83,0	
				1000,0
PANTONE 450 C	100	WHITE	365,0	
	P202	AMC CHROME YELLOW	475,0	
	P305	AMC CARMIN RED	100,0	
	P404	AMC BRILLIANT BLUE	60,0	
				1000,0
PANTONE 451 C	800	TRANSPARENT BASE	197,0	
	100	WHITE	540,0	
	P200	AMC PRIMROSE YELLOW	231,0	
	P305	AMC CARMIN RED	22,0	
	P404	AMC BRILLIANT BLUE	10,0	
				1000,0
PANTONE 452 C	800	TRANSPARENT BASE	316,0	
	100	WHITE	545,0	
	P200	AMC PRIMROSE YELLOW	120,0	
	P305	AMC CARMIN RED	13,0	
	P404	AMC BRILLIANT BLUE	6,0	
				1000,0
PANTONE 453 C	800	TRANSPARENT BASE	526,0	
	100	WHITE	422,5	
	P200	AMC PRIMROSE YELLOW	43,0	
	P305	AMC CARMIN RED	6,0	
	P404	AMC BRILLIANT BLUE	2,5	
				1000,0
PANTONE 454 C	100	WHITE	961,1	
	700	BLACK	1,2	
	P200	AMC PRIMROSE YELLOW	33,7	
	P305	AMC CARMIN RED	3,0	
	P404	AMC BRILLIANT BLUE	1,0	
				1000,0

COLOR FORMULATING GUIDE



Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**

	INK Code	Color Shade	Weight	Notes
PANTONE 4485 C	100	WHITE	166,0	
	700	BLACK	90,0	
	P200	AMC PRIMROSE YELLOW	534,0	
	P202	AMC CHROME YELLOW	160,0	
	P303	AMC RED	50,0	
			1000,0	
PANTONE 4495 C	100	WHITE	213,0	
	700	BLACK	48,0	
	P200	AMC PRIMROSE YELLOW	706,0	
	P303	AMC RED	33,0	
				1000,0
PANTONE 4505 C	100	WHITE	462,0	
	700	BLACK	40,0	
	P200	AMC PRIMROSE YELLOW	470,0	
	P303	AMC RED	28,0	
				1000,0
PANTONE 4515 C	100	WHITE	746,0	
	700	BLACK	21,0	
	P200	AMC PRIMROSE YELLOW	220,0	
	P303	AMC RED	13,0	
				1000,0
PANTONE 4525 C	100	WHITE	859,0	
	700	BLACK	12,0	
	P200	AMC PRIMROSE YELLOW	121,0	
	P303	AMC RED	8,0	
				1000,0
PANTONE 4535 C	100	WHITE	933,0	
	700	BLACK	8,0	
	P200	AMC PRIMROSE YELLOW	55,0	
	P303	AMC RED	4,0	
				1000,0
PANTONE 4545 C	100	WHITE	962,0	
	700	BLACK	3,0	
	P200	AMC PRIMROSE YELLOW	32,0	
	P303	AMC RED	3,0	
				1000,0

COLOR FORMULATING GUIDE

Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**



	INK Code	Color Shade	Weight	Notes
PANTONE 455 C	100	WHITE	120,0	
	700	BLACK	80,0	
	P200	AMC PRIMROSE YELLOW	485,0	
	P202	AMC CHROME YELLOW	300,0	
	P342	AMC PINK	15,0	
				1000,0
PANTONE 456 C	100	WHITE	125,0	
	700	BLACK	50,0	
	P200	AMC PRIMROSE YELLOW	770,0	
	P202	AMC CHROME YELLOW	44,0	
	P342	AMC PINK	11,0	
				1000,0
PANTONE 457 C	100	WHITE	135,0	
	700	BLACK	17,0	
	P200	AMC PRIMROSE YELLOW	793,0	
	P202	AMC CHROME YELLOW	40,0	
	P342	AMC PINK	15,0	
				1000,0
PANTONE 458 C	100	WHITE	668,0	
	700	BLACK	6,0	
	P200	AMC PRIMROSE YELLOW	319,0	
	P202	AMC CHROME YELLOW	2,0	
	P342	AMC PINK	5,0	
				1000,0
PANTONE 459 C	100	WHITE	805,0	
	700	BLACK	5,0	
	P200	AMC PRIMROSE YELLOW	180,0	
	P202	AMC CHROME YELLOW	6,0	
	P342	AMC PINK	4,0	
				1000,0
PANTONE 460 C	100	WHITE	885,0	
	700	BLACK	3,0	
	P200	AMC PRIMROSE YELLOW	104,0	
	P202	AMC CHROME YELLOW	5,0	
	P342	AMC PINK	3,0	
				1000,0
PANTONE 461 C	100	WHITE	933,3	
	700	BLACK	2,0	
	P200	AMC PRIMROSE YELLOW	58,2	
	P202	AMC CHROME YELLOW	4,0	
	P342	AMC PINK	2,5	
				1000,0

COLOR FORMULATING GUIDE



Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**

	INK Code	Color Shade	Weight	Notes
PANTONE 462 C	100	WHITE	72,0	
	700	BLACK	78,0	
	P200	AMC PRIMROSE YELLOW	792,0	
	P305	AMC CARMIN RED	58,0	
				1000,0
PANTONE 463 C	100	WHITE	97,0	
	700	BLACK	55,0	
	P200	AMC PRIMROSE YELLOW	804,0	
	P305	AMC CARMIN RED	44,0	
				1000,0
PANTONE 464 C	100	WHITE	68,0	
	700	BLACK	15,0	
	P200	AMC PRIMROSE YELLOW	847,0	
	P305	AMC CARMIN RED	60,0	
	P404	AMC BRILLIANT BLUE	10,0	
				1000,0
PANTONE 465 C	100	WHITE	638,0	
	700	BLACK	17,0	
	P200	AMC PRIMROSE YELLOW	329,0	
	P305	AMC CARMIN RED	16,0	
				1000,0
PANTONE 466 C	100	WHITE	827,5	
	700	BLACK	8,5	
	P200	AMC PRIMROSE YELLOW	156,0	
	P305	AMC CARMIN RED	8,0	
				1000,0
PANTONE 467 C	100	WHITE	880,0	
	700	BLACK	6,0	
	P200	AMC PRIMROSE YELLOW	109,0	
	P305	AMC CARMIN RED	5,0	
				1000,0
PANTONE 468 C	100	WHITE	927,2	
	P200	AMC PRIMROSE YELLOW	66,6	
	P305	AMC CARMIN RED	5,2	
	P404	AMC BRILLIANT BLUE	1,0	
				1000,0

COLOR FORMULATING GUIDE



Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**

	INK Code	Color Shade	Weight	Notes
PANTONE 4625 C	100	WHITE	210,0	
	700	BLACK	120,0	
	P202	AMC CHROME YELLOW	350,0	
	P301	AMC ORANGE	200,0	
	P305	AMC CARMIN RED	120,0	
			1000,0	
PANTONE 4635 C	100	WHITE	528,0	
	700	BLACK	77,0	
	P202	AMC CHROME YELLOW	156,0	
	P301	AMC ORANGE	239,0	
			1000,0	
PANTONE 4645 C	100	WHITE	786,0	
	700	BLACK	34,0	
	P202	AMC CHROME YELLOW	60,0	
	P301	AMC ORANGE	120,0	
			1000,0	
PANTONE 4655 C	100	WHITE	900,0	
	700	BLACK	20,0	
	P202	AMC CHROME YELLOW	28,0	
	P301	AMC ORANGE	52,0	
			1000,0	
PANTONE 4665 C	100	WHITE	954,0	
	700	BLACK	11,0	
	P202	AMC CHROME YELLOW	13,0	
	P301	AMC ORANGE	22,0	
			1000,0	
PANTONE 4675 C	100	WHITE	976,0	
	700	BLACK	7,0	
	P202	AMC CHROME YELLOW	5,0	
	P301	AMC ORANGE	12,0	
			1000,0	
PANTONE 4685 C	100	WHITE	987,4	
	700	BLACK	3,1	
	P202	AMC CHROME YELLOW	4,1	
	P301	AMC ORANGE	5,4	
			1000,0	

COLOR FORMULATING GUIDE

Argon® MIXING COLORS

FORMULATIONS FOR SIMULATIONS OF PANTONE® COLORS



	INK Code	Color Shade	Weight	Notes
PANTONE 469 C	800	TRANSPARENT BASE	280,0	
	100	WHITE	50,0	
	700	BLACK	90,0	
	P200	AMC PRIMROSE YELLOW	360,0	
	P301	AMC ORANGE	210,0	
	P303	AMC RED	10,0	
			1000,0	
PANTONE 470 C	100	WHITE	191,0	
	700	BLACK	52,0	
	P200	AMC PRIMROSE YELLOW	428,0	
	P301	AMC ORANGE	329,0	
			1000,0	
PANTONE 471 C	100	WHITE	211,2	
	700	BLACK	20,1	
	P200	AMC PRIMROSE YELLOW	492,0	
	P301	AMC ORANGE	275,1	
	P303	AMC RED	1,6	
			1000,0	
PANTONE 472 C	100	WHITE	794,0	
	700	BLACK	2,0	
	P200	AMC PRIMROSE YELLOW	158,0	
	P303	AMC RED	46,0	
			1000,0	
PANTONE 473 C	100	WHITE	900,0	
	P200	AMC PRIMROSE YELLOW	73,0	
	P303	AMC RED	27,0	
			1000,0	
PANTONE 474 C	100	WHITE	939,0	
	P200	AMC PRIMROSE YELLOW	43,0	
	P303	AMC RED	18,0	
			1000,0	
PANTONE 475 C	100	WHITE	949,1	
	P200	AMC PRIMROSE YELLOW	37,9	
	P303	AMC RED	13,0	
			1000,0	

COLOR FORMULATING GUIDE



Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**

	INK Code	Color Shade	Weight	Notes
PANTONE 4695 C	100	WHITE	43,0	
	700	BLACK	96,0	
	P200	AMC PRIMROSE YELLOW	675,0	
	P305	AMC CARMIN RED	186,0	
			1000,0	
PANTONE 4705 C	100	WHITE	255,0	
	700	BLACK	50,0	
	P200	AMC PRIMROSE YELLOW	600,0	
	P305	AMC CARMIN RED	95,0	
			1000,0	
PANTONE 4715C	100	WHITE	473,0	
	700	BLACK	34,0	
	P200	AMC PRIMROSE YELLOW	430,0	
	P305	AMC CARMIN RED	63,0	
			1000,0	
PANTONE 4725 C	100	WHITE	716,0	
	700	BLACK	20,0	
	P200	AMC PRIMROSE YELLOW	230,0	
	P305	AMC CARMIN RED	34,0	
			1000,0	
PANTONE 4735 C	100	WHITE	886,0	
	700	BLACK	10,0	
	P200	AMC PRIMROSE YELLOW	91,0	
	P305	AMC CARMIN RED	13,0	
			1000,0	
PANTONE 4745 C	100	WHITE	927,0	
	700	BLACK	6,0	
	P200	AMC PRIMROSE YELLOW	59,0	
	P305	AMC CARMIN RED	8,0	
			1000,0	
PANTONE 4755 C	100	WHITE	954,5	
	700	BLACK	3,2	
	P200	AMC PRIMROSE YELLOW	37,5	
	P305	AMC CARMIN RED	4,8	
			1000,0	

COLOR FORMULATING GUIDE

Argon[®]MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE[®] COLORS**



	INK Code	Color Shade	Weight	Notes
PANTONE 476 C	800	TRANSPARENT BASE	370,0	
	100	WHITE	260,0	
	700	BLACK	95,0	
	P202	AMC CHROME YELLOW	198,0	
	P305	AMC CARMIN RED	77,0	
				1000,0
PANTONE 477 C	800	TRANSPARENT BASE	208,0	
	100	WHITE	247,0	
	700	BLACK	97,0	
	P202	AMC CHROME YELLOW	313,0	
	P305	AMC CARMIN RED	135,0	
				1000,0
PANTONE 478 C	800	TRANSPARENT BASE	254,0	
	100	WHITE	273,0	
	700	BLACK	60,0	
	P202	AMC CHROME YELLOW	293,0	
	P305	AMC CARMIN RED	120,0	
				1000,0
PANTONE 479 C	800	TRANSPARENT BASE	328,0	
	100	WHITE	556,0	
	700	BLACK	25,0	
	P202	AMC CHROME YELLOW	64,0	
	P305	AMC CARMIN RED	27,0	
				1000,0
PANTONE 480 C	800	TRANSPARENT BASE	490,0	
	100	WHITE	484,0	
	700	BLACK	9,0	
	P202	AMC CHROME YELLOW	10,0	
	P305	AMC CARMIN RED	7,0	
				1000,0
PANTONE 481 C	800	TRANSPARENT BASE	452,0	
	100	WHITE	535,0	
	700	BLACK	5,0	
	P202	AMC CHROME YELLOW	5,0	
	P305	AMC CARMIN RED	3,0	
				1000,00
PANTONE 482 C	800	TRANSPARENT BASE	326,0	
	100	WHITE	665,3	
	700	BLACK	2,7	
	P202	AMC CHROME YELLOW	4,0	
	P305	AMC CARMIN RED	2,0	
				1000,0

COLOR FORMULATING GUIDE



Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**

	INK Code	Color Shade	Weight	Notes
PANTONE 483 C	100	WHITE	157,0	
	700	BLACK	59,0	
	P202	AMC CHROME YELLOW	275,0	
	P342	AMC PINK	509,0	
			1000,0	
PANTONE 484 C	100	WHITE	166,0	
	700	BLACK	24,0	
	P202	AMC CHROME YELLOW	330,0	
	P342	AMC PINK	480,0	
			1000,0	
PANTONE 485 C	800	TRANSPARENT BASE	413,0	
	P202	AMC CHROME YELLOW	100,0	
	P303	AMC RED	163,0	
	P342	AMC PINK	324,0	
			1000,0	
PANTONE 486 C	100	WHITE	890,0	
	700	BLACK	2,0	
	P202	AMC CHROME YELLOW	38,0	
	P303	AMC RED	70,0	
			1000,0	
PANTONE 487 C	100	WHITE	941,5	
	700	BLACK	2,5	
	P202	AMC CHROME YELLOW	20,0	
	P303	AMC RED	36,0	
			1000,0	
PANTONE 488 C	100	WHITE	968,0	
	700	BLACK	2,0	
	P202	AMC CHROME YELLOW	11,0	
	P303	AMC RED	19,0	
			1000,0	
PANTONE 489 C	100	WHITE	980,2	
	700	BLACK	1,2	
	P202	AMC CHROME YELLOW	6,8	
	P303	AMC RED	11,8	
			1000,0	

COLOR FORMULATING GUIDE



Argon® MIXING COLORS

**FORMULATIONS FOR SIMULATIONS
OF PANTONE® COLORS**

	INK Code	Color Shade	Weight	Notes
PANTONE 490 C	100	WHITE	55,0	
	700	BLACK	70,0	
	P301	AMC ORANGE	210,0	
	P342	AMC PINK	620,0	
	P500	AMC GREEN	45,0	
			1000,0	
PANTONE 491 C	800	TRANSPARENT BASE	235,0	
	100	WHITE	130,0	
	700	BLACK	65,0	
	P301	AMC ORANGE	190,0	
	P342	AMC PINK	380,0	
			1000,0	
PANTONE 492 C	800	TRANSPARENT BASE	145,0	
	100	WHITE	149,0	
	700	BLACK	30,0	
	P301	AMC ORANGE	144,0	
	P342	AMC PINK	532,0	
			1000,0	
PANTONE 493 C	800	TRANSPARENT BASE	319,0	
	100	WHITE	555,0	
	700	BLACK	5,0	
	P301	AMC ORANGE	28,0	
	P342	AMC PINK	93,0	
			1000,0	
PANTONE 494 C	800	TRANSPARENT BASE	422,0	
	100	WHITE	538,0	
	700	BLACK	2,0	
	P301	AMC ORANGE	8,0	
	P342	AMC PINK	30,0	
			1000,0	
PANTONE 495 C	800	TRANSPARENT BASE	440,0	
	100	WHITE	533,0	
	700	BLACK	2,0	
	P301	AMC ORANGE	6,0	
	P342	AMC PINK	19,0	
			1000,0	
PANTONE 496 C	800	TRANSPARENT BASE	156,0	
	100	WHITE	822,0	
	700	BLACK	1,0	
	P301	AMC ORANGE	4,0	
	P342	AMC PINK	17,0	
			1000,0	

COLOR FORMULATING GUIDE

Argon® MIXING COLORS

FORMULATIONS FOR SIMULATIONS OF PANTONE® COLORS



	INK Code	Color Shade	Weight	Notes
PANTONE 497 C	800	TRANSPARENT BASE	210,0	
	100	WHITE	165,0	
	700	BLACK	130,0	
	P301	AMC ORANGE	300,0	
	P342	AMC PINK	170,0	
	P440	AMC VIOLET	25,0	
			1000,0	
PANTONE 498 C	100	WHITE	250,0	
	700	BLACK	72,0	
	P301	AMC ORANGE	350,0	
	P303	AMC RED	288,0	
	P500	AMC GREEN	40,0	
				1000,0
PANTONE 499 C	800	TRANSPARENT BASE	390,0	
	100	WHITE	135,0	
	700	BLACK	65,0	
	P301	AMC ORANGE	200,0	
	P342	AMC PINK	210,0	
				1000,0
PANTONE 500 C	100	WHITE	882,0	
	P301	AMC ORANGE	34,0	
	P303	AMC RED	75,0	
	P500	AMC GREEN	9,0	
				1000,0
PANTONE 501 C	100	WHITE	956,0	
	P301	AMC ORANGE	11,0	
	P303	AMC RED	30,0	
	P500	AMC GREEN	3,0	
				1000,0
PANTONE 502 C	100	WHITE	980,0	
	P301	AMC ORANGE	4,0	
	P303	AMC RED	14,0	
	P500	AMC GREEN	2,0	
				1000,0
PANTONE 503 C	100	WHITE	986,8	
	700	BLACK	1,2	
	P301	AMC ORANGE	3,3	
	P303	AMC PINK	8,7	
				1000,0