


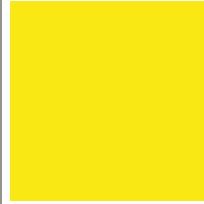
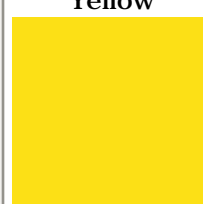





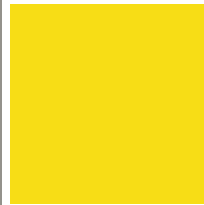






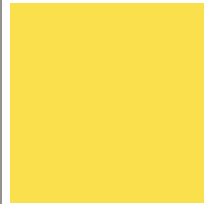

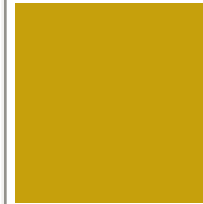




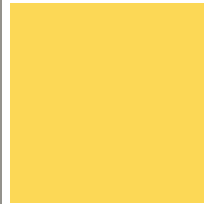



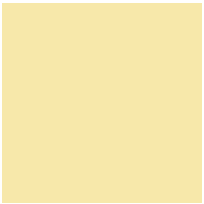



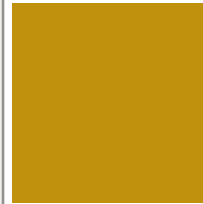
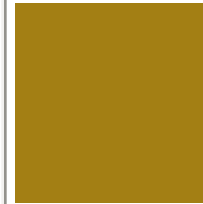



# Pantone® Matching System Color Chart

## PMS Colors Used For Printing

Use this guide to assist your color selection and specification process.

This chart is a reference guide only. Pantone colors on computer screens may vary based on the graphics card and monitor used in your system. For true accuracy use the Pantone Color Publication.

Process Yellow 	PMS 100 	PMS 101 	PMS 102 	Pantone Yellow 	PMS 103 	PMS 104 
PMS 105 	PMS 106 	PMS 107 	PMS 108 	PMS 109 	PMS 110 	PMS 111 
PMS 112 	PMS 113 	PMS 114 	PMS 115 	PMS 116 	PMS 117 	PMS 118 
PMS 119 	PMS 120 	PMS 121 	PMS 122 	PMS 123 	PMS 124 	PMS 125 
PMS 1205 	PMS 1215 	PMS 1225 	PMS 1235 	PMS 1245 	PMS 1255 	PMS 1265 

PMS 127 	PMS 128 	PMS 129 	PMS 130 	PMS 131 	PMS 132 	PMS 133 
PMS 134 	PMS 135 	PMS 136 	PMS 137 	PMS 138 	PMS 139 	PMS 140 
PMS 1345 	PMS 1355 	PMS 1365 	PMS 1375 	PMS 1385 	PMS 1395 	PMS 1405 
PMS 141 	PMS 142 	PMS 143 	PMS 144 	PMS 145 	PMS 146 	PMS 147 
PMS 148 	PMS 149 	PMS 150 	PMS 151 	PMS 152 	PMS 153 	PMS 154 
PMS 1485 	PMS 1495 	PMS 1505 	Orange 021 	PMS 1525 	PMS 1535 	PMS 1545 
PMS 155 	PMS 156 	PMS 157 	PMS 158 	PMS 159 	PMS 160 	PMS 161 

PMS 1555	PMS 1565	PMS 1575	PMS 1585	PMS 1595	PMS 1605	PMS 1615
PMS 162	PMS 163	PMS 164	PMS 165	PMS 166	PMS 167	PMS 168
PMS 1625	PMS 1635	PMS 1645	PMS 1655	PMS 1665	PMS 1675	PMS 1685
PMS 169	PMS 170	PMS 171	PMS 172	PMS 173	PMS 174	PMS 175
PMS 176	PMS 177	PMS 178	Warm Red	PMS 179	PMS 180	PMS 181
PMS 1765	PMS 1775	PMS 1785	PMS 1788	PMS 1795	PMS 1805	PMS 1815
PMS 1767	PMS 1777	PMS 1787	Red 032	PMS 1797	PMS 1807	PMS 1817

PMS 182	PMS 183	PMS 184	PMS 185	PMS 186	PMS 187	PMS 188
PMS 189	PMS 190	PMS 191	PMS 192	PMS 193	PMS 194	PMS 195
PMS 1895	PMS 1905	PMS 1915	PMS 1925	PMS 1935	PMS 1945	PMS 1955
PMS 196	PMS 197	PMS 198	PMS 199	PMS 200	PMS 201	PMS 202
PMS 203	PMS 204	PMS 205	PMS 206	PMS 207	PMS 208	PMS 209
PMS 210	PMS 211	PMS 212	PMS 213	PMS 214	PMS 215	PMS 216
PMS 217	PMS 218	PMS 219	Rubine Red	PMS 220	PMS 221	PMS 222

PMS 223 	PMS 224 	PMS 225 	PMS 226 	PMS 227 	PMS 228 	PMS 229 
PMS 230 	PMS 231 	PMS 232 	Rhodamine Red 	PMS 233 	PMS 234 	PMS 235 
PMS 236 	PMS 237 	PMS 238 	PMS 239 	PMS 240 	PMS 241 	PMS 242 
PMS 2365 	PMS 2375 	PMS 2385 	PMS 2395 	PMS 2405 	PMS 2415 	PMS 2425 
PMS 243 	PMS 244 	PMS 245 	PMS 246 	PMS 247 	PMS 248 	PMS 249 
PMS 250 	PMS 251 	PMS 252 	Purple 	PMS 253 	PMS 254 	PMS 255 
PMS 256 	PMS 257 	PMS 258 	PMS 259 	PMS 260 	PMS 261 	PMS 262 

PMS 2562	PMS 2572	PMS 2582	PMS 2592	PMS 2602	PMS 2612	PMS 2622
PMS 2563	PMS 2573	PMS 2583	PMS 2593	PMS 2603	PMS 2613	PMS 2623
PMS 2567	PMS 2577	PMS 2587	PMS 2597	PMS 2607	PMS 2617	PMS 2627
PMS 263	PMS 264	PMS 265	PMS 266	PMS 267	PMS 268	PMS 269
PMS 2635	PMS 2645	PMS 2655	PMS 2665	Violet	PMS 2685	PMS 2695
PMS 270	PMS 271	PMS 272	PMS 273	PMS 274	PMS 275	PMS 276
PMS 2705	PMS 2715	PMS 2725	PMS 2735	PMS 2745	PMS 2755	PMS 2765

PMS 2706 	PMS 2716 	PMS 2726 	PMS 2736 	PMS 2746 	PMS 2756 	PMS 2766 
PMS 2707 	PMS 2717 	PMS 2727 	Blue 072 	PMS 2747 	PMS 2757 	PMS 2767 
PMS 2708 	PMS 2718 	PMS 2728 	PMS 2738 	PMS 2748 	PMS 2758 	PMS 2768 
PMS 277 	PMS 278 	PMS 279 	Reflex Blue 	PMS 280 	PMS 281 	PMS 282 
PMS 283 	PMS 284 	PMS 285 	PMS 286 	PMS 287 	PMS 288 	PMS 289 
PMS 290 	PMS 291 	PMS 292 	PMS 293 	PMS 294 	PMS 295 	PMS 296 
PMS 2905 	PMS 2915 	PMS 2925 	PMS 2935 	PMS 2945 	PMS 2955 	PMS 2965 

PMS 297	PMS 298	PMS 299	PMS 300	PMS 301	PMS 302	PMS 303
PMS 2975	PMS 2985	PMS 2995	PMS 3005	PMS 3015	PMS 3025	PMS 3035
PMS 304	PMS 305	PMS 306	Process Blue	PMS 307	PMS 308	PMS 309
PMS 310	PMS 311	PMS 312	PMS 313	PMS 314	PMS 315	PMS 316
PMS 3105	PMS 3115	PMS 3125	PMS 3135	PMS 3145	PMS 3155	PMS 3165
PMS 317	PMS 318	PMS 319	PMS 320	PMS 321	PMS 322	PMS 323
PMS 324	PMS 325	PMS 326	PMS 327	PMS 328	PMS 329	PMS 330



PMS 3242 	PMS 3252 	PMS 3262 	PMS 3272 	PMS 3282 	PMS 3292 	PMS 3302 
PMS 3245 	PMS 3255 	PMS 3265 	PMS 3275 	PMS 3285 	PMS 3295 	PMS 3305 
PMS 3248 	PMS 3258 	PMS 3268 	PMS 3278 	PMS 3288 	PMS 3298 	PMS 3308 
PMS 331 	PMS 332 	PMS 333 	Green 	PMS 334 	PMS 335 	PMS 336 
PMS 337 	PMS 338 	PMS 339 	PMS 340 	PMS 341 	PMS 342 	PMS 343 
PMS 3375 	PMS 3385 	PMS 3395 	PMS 3405 	PMS 3415 	PMS 3425 	PMS 3435 
PMS 344 	PMS 345 	PMS 346 	PMS 347 	PMS 348 	PMS 349 	PMS 350 

PMS 351 	PMS 352 	PMS 353 	PMS 354 	PMS 355 	PMS 356 	PMS 357 
PMS 358 	PMS 359 	PMS 360 	PMS 361 	PMS 362 	PMS 363 	PMS 364 
PMS 365 	PMS 366 	PMS 367 	PMS 368 	PMS 369 	PMS 370 	PMS 371 
PMS 372 	PMS 373 	PMS 374 	PMS 375 	PMS 376 	PMS 377 	PMS 378 
PMS 379 	PMS 380 	PMS 381 	PMS 382 	PMS 383 	PMS 384 	PMS 385 
PMS 386 	PMS 387 	PMS 388 	PMS 389 	PMS 390 	PMS 391 	PMS 392 
PMS 393 	PMS 394 	PMS 395 	PMS 396 	PMS 397 	PMS 398 	PMS 399 

<b>PMS 3935</b> 	<b>PMS 3945</b> 	<b>PMS 3955</b> 	<b>PMS 3965</b> 	<b>PMS 3975</b> 	<b>PMS 3985</b> 	<b>PMS 3995</b> 
<b>PMS 400</b> 	<b>PMS 401</b> 	<b>PMS 402</b> 	<b>PMS 403</b> 	<b>PMS 404</b> 	<b>PMS 405</b> 	<b>Black</b> 
<b>PMS 406</b> 	<b>PMS 407</b> 	<b>PMS 408</b> 	<b>PMS 409</b> 	<b>PMS 410</b> 	<b>PMS 411</b> 	<b>PMS 412</b> 
<b>PMS 413</b> 	<b>PMS 414</b> 	<b>PMS 415</b> 	<b>PMS 416</b> 	<b>PMS 417</b> 	<b>PMS 418</b> 	<b>PMS 419</b> 
<b>PMS 420</b> 	<b>PMS 421</b> 	<b>PMS 422</b> 	<b>PMS 423</b> 	<b>PMS 424</b> 	<b>PMS 425</b> 	<b>PMS 426</b> 
<b>PMS 427</b> 	<b>PMS 428</b> 	<b>PMS 429</b> 	<b>PMS 430</b> 	<b>PMS 431</b> 	<b>PMS 432</b> 	<b>PMS 433</b> 
<b>PMS 434</b> 	<b>PMS 435</b> 	<b>PMS 436</b> 	<b>PMS 437</b> 	<b>PMS 438</b> 	<b>PMS 439</b> 	<b>PMS 440</b> 

PMS 441 	PMS 442 	PMS 443 	PMS 444 	PMS 445 	PMS 446 	PMS 447 
Warm Gray 1 	Warm Gray 2 	Warm Gray 3 	Warm Gray 4 	Warm Gray 5 	Warm Gray 6 	Warm Gray 7 
Warm Gray 8 	Warm Gray 9 	Warm Gray 10 	Warm Gray 11 	Cool Gray 1 	Cool Gray 2 	Cool Gray 3 
Cool Gray 4 	Cool Gray 5 	Cool Gray 6 	Cool Gray 7 	Cool Gray 8 	Cool Gray 9 	Cool Gray 10 
Cool Gray 11 	PMS 448 	PMS 449 	PMS 450 	PMS 451 	PMS 452 	PMS 453 
PMS 454 	PMS 4485 	PMS 4495 	PMS 4505 	PMS 4515 	PMS 4525 	PMS 4535 
PMS 4545 	PMS 455 	PMS 456 	PMS 457 	PMS 458 	PMS 459 	PMS 460 

<b>PMS 461</b> 	<b>PMS 462</b> 	<b>PMS 463</b> 	<b>PMS 464</b> 	<b>PMS 465</b> 	<b>PMS 466</b> 	<b>PMS 467</b> 
<b>PMS 468</b> 	<b>PMS 4625</b> 	<b>PMS 4635</b> 	<b>PMS 4645</b> 	<b>PMS 4655</b> 	<b>PMS 4665</b> 	<b>PMS 4675</b> 
<b>PMS 4685</b> 	<b>PMS 469</b> 	<b>PMS 4695</b> 	<b>PMS 4705</b> 	<b>PMS 4715</b> 	<b>PMS 4725</b> 	<b>PMS 4735</b> 
<b>PMS 4745</b> 	<b>PMS 4755</b> 	<b>PMS 476</b> 	<b>PMS 477</b> 	<b>PMS 478</b> 	<b>PMS 479</b> 	<b>PMS 480</b> 
<b>PMS 481</b> 	<b>PMS 482</b> 	<b>PMS 483</b> 	<b>PMS 484</b> 	<b>PMS 485</b> 	<b>PMS 486</b> 	<b>PMS 487</b> 
<b>PMS 488</b> 	<b>PMS 489</b> 	<b>PMS 490</b> 	<b>PMS 491</b> 	<b>PMS 492</b> 	<b>PMS 493</b> 	<b>PMS 494</b> 
<b>PMS 495</b> 	<b>PMS 496</b> 	<b>PMS 497</b> 	<b>PMS 498</b> 	<b>PMS 499</b> 	<b>PMS 500</b> 	<b>PMS 501</b> 

PMS 502 	PMS 503 	PMS 4975 	PMS 4985 	PMS 4995 	PMS 5005 	PMS 5015 
PMS 5025 	PMS 5035 	PMS 504 	PMS 505 	PMS 506 	PMS 507 	PMS 508 
PMS 509 	PMS 510 	PMS 511 	PMS 512 	PMS 513 	PMS 514 	PMS 515 
PMS 516 	PMS 517 	PMS 5115 	PMS 5125 	PMS 5135 	PMS 5145 	PMS 5155 
PMS 5165 	PMS 5175 	PMS 518 	PMS 519 	PMS 520 	PMS 521 	PMS 522 
PMS 523 	PMS 524 	PMS 5185 	PMS 5195 	PMS 5205 	PMS 5215 	PMS 5225 
PMS 5235 	PMS 5245 	PMS 525 	PMS 526 	PMS 527 	PMS 528 	PMS 529 

PMS 530 	PMS 531 	PMS 5255 	PMS 5265 	PMS 5275 	PMS 5285 	PMS 5295 
PMS 5305 	PMS 5315 	PMS 532 	PMS 533 	PMS 534 	PMS 535 	PMS 536 
PMS 537 	PMS 538 	PMS 539 	PMS 540 	PMS 541 	PMS 542 	PMS 543 
PMS 544 	PMS 545 	PMS 5395 	PMS 5405 	PMS 5415 	PMS 5425 	PMS 5435 
PMS 5445 	PMS 5455 	PMS 546 	PMS 547 	PMS 548 	PMS 549 	PMS 550 
PMS 551 	PMS 552 	PMS 5463 	PMS 5473 	PMS 5483 	PMS 5493 	PMS 5503 
PMS 5513 	PMS 5523 	PMS 5467 	PMS 5477 	PMS 5487 	PMS 5497 	PMS 5507 

PMS 5517 	PMS 5527 	PMS 553 	PMS 554 	PMS 555 	PMS 556 	PMS 557 
PMS 558 	PMS 559 	PMS 5535 	PMS 5545 	PMS 5555 	PMS 5565 	PMS 5575 
PMS 5585 	PMS 5595 	PMS 560 	PMS 561 	PMS 562 	PMS 563 	PMS 564 
PMS 565 	PMS 566 	PMS 5605 	PMS 5615 	PMS 5625 	PMS 5635 	PMS 5645 
PMS 5655 	PMS 568 	PMS 569 	PMS 570 	PMS 571 	PMS 572 	PMS 573 
PMS 574 	PMS 575 	PMS 576 	PMS 577 	PMS 578 	PMS 579 	PMS 580 
PMS 5743 	PMS 5753 	PMS 5763 	PMS 5773 	PMS 5783 	PMS 5793 	PMS 803 



PMS 5747 	PMS 5757 	PMS 5767 	PMS 5777 	PMS 5787 	PMS 5797 	PMS 5807 
PMS 581 	PMS 582 	PMS 583 	PMS 584 	PMS 585 	PMS 586 	PMS 587 
PMS 5815 	PMS 5825 	PMS 5835 	PMS 5845 	PMS 5855 	PMS 5865 	PMS 5875 
PMS 600 	PMS 601 	PMS 602 	PMS 603 	PMS 604 	PMS 605 	PMS 606 
PMS 607 	PMS 608 	PMS 609 	PMS 610 	PMS 611 	PMS 612 	PMS 613 
PMS 614 	PMS 615 	PMS 616 	PMS 617 	PMS 618 	PMS 619 	PMS 620 
PMS 621 	PMS 622 	PMS 623 	PMS 624 	PMS 625 	PMS 626 	PMS 627 

PMS 628 	PMS 629 	PMS 630 	PMS 631 	PMS 632 	PMS 633 	PMS 634 
PMS 635 	PMS 636 	PMS 637 	PMS 638 	PMS 639 	PMS 640 	PMS 641 
PMS 642 	PMS 643 	PMS 644 	PMS 645 	PMS 646 	PMS 647 	PMS 648 
PMS 649 	PMS 650 	PMS 651 	PMS 652 	PMS 653 	PMS 654 	PMS 655 
PMS 656 	PMS 657 	PMS 658 	PMS 659 	PMS 660 	PMS 661 	PMS 662 
PMS 663 	PMS 664 	PMS 665 	PMS 666 	PMS 667 	PMS 668 	PMS 669 
PMS 670 	PMS 671 	PMS 672 	PMS 673 	PMS 674 	PMS 675 	PMS 676 

PMS 677	PMS 678	PMS 679	PMS 680	PMS 681	PMS 682	PMS 683
PMS 684	PMS 685	PMS 686	PMS 687	PMS 688	PMS 689	PMS 690
PMS 691	PMS 692	PMS 693	PMS 694	PMS 695	PMS 696	PMS 697
PMS 698	PMS 699	PMS 700	PMS 701	PMS 702	PMS 703	PMS 704
PMS 705	PMS 706	PMS 707	PMS 708	PMS 709	PMS 710	PMS 711
PMS 712	PMS 713	PMS 714	PMS 715	PMS 716	PMS 717	PMS 718
PMS 719	PMS 720	PMS 721	PMS 722	PMS 723	PMS 724	PMS 725

PMS 726 	PMS 727 	PMS 728 	PMS 729 	PMS 730 	PMS 731 	PMS 732 
Yellow 2X 	PMS 116 2X 	PMS 130 2X 	PMS 165 2X 	Warm Red 2X 	PMS 1788 2X 	PMS 1852 2X 
PMS 485 2X 	Rubine Red 2X 	Rhodamine Red 2X 	PMS 239 2X 	Purple 2X 	PMS 2592 2X 	Violet 2X 
Reflex Blue 2X 	Process Blue 2X 	PMS 299 2X 	PMS 306 2X 	PMS 320 2X 	PMS 327 2X 	Green 2X 
PMS 354 2X 	PMS 368 2X 	PMS 375 2X 	PMS 382 2X 	PMS 471 2X 	PMS 464 2X 	PMS 433 2X 
Black 2 	Black 3 	Black 4 	Black 5 	Black 6 	Black 7 	Black 2 2X 
Black 3 2X 	Black 4 2X 	Black 5 2X 	Black 6 2X 	Black 7 2X 	PMS 801 	PMS 802 

PMS 803 	PMS 804 	PMS 805 	PMS 806 	PMS 807 	PMS 801 2X 	PMS 802 2X 
PMS 803 2X 	PMS 804 2X 	PMS 805 2X 	PMS 806 2X 	PMS 807 2X 	PMS 808 	PMS 809 
PMS 810 	PMS 811 	PMS 812 	PMS 813 	PMS 814 	PMS 808 2X 	PMS 809 2X 
PMS 810 2X 	PMS 811 2X 	PMS 812 2X 	PMS 813 2X 	PMS 814 2X 		

PANTONE® and other Pantone, Inc. trademarks are the property of Pantone, Inc.