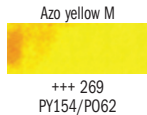


# colour chart Van Gogh water colour

Chinese white +++ 108 PW4	Pem.lemon yellow +++ 254 PY184	Azo yellow L +++ 268 PY154	Azo yellow M +++ 269 PY154/P062	Gamboge +++ 238 PY154/PR101	Azo yellow D +++ 270 PY154/P043	Naples yellow red +++ 224 PY42/P043	Permanent orange +++ 266 PY154/P073	Vermilion +++ 311 PR254/PY154
Permanent red L +++ 370 PR254	Permanent red D +++ 371 PR254/PV19	Madder lake L +++ 327 PR264/PR254	Madder lake D +++ 331 PR264	Quinacridone rose +++ 366 PV19	Perm. red violet +++ 567 PV19	Perm. blue violet +++ 568 PV19/PB29	Ultramarine D +++ 506 PB29	Cobalt bl. (ultram.) +++ 512 PB29/PW6
Cerulean bl. (phthalo) +++ 535 PB15/PW6	Phthalo blue +++ 570 PB15	Prussian blue +++ 508 PB27	Indigo +++ 533 PB15/PBk6	Perm. yellow green +++ 633 PY154/PG7	Hooker green L +++ 644 PG7/PY154	Hooker green D +++ 645 PG7/PY154	Permanent green +++ 662 PG7/PY154	Viridian +++ 616 PG7
Phthalo green +++ 675 PG7	Sap green +++ 623 PY129/PG7	Olive green +++ 620 PG7/PY154	Yellow ochre +++ 227 PY42	Raw sienna +++ 234 PY42	Raw umber +++ 408 PY42/PR101	Burnt sienna +++ 411 PR101/PBk11	Light oxide red +++ 339 PR101	Burnt umber +++ 409 PR101/PBk6
Sepia +++ 416 PBk7/PR101	Vandyke brown +++ 403 PBk6/PR101	Payne grey +++ 708 PBk6/PV19	Ivory black +++ 701 PBk6/PBk9					

Explanations of the signs  
from left to right  
Example:



**Letter behind the colour name:**  
L = light, M = medium, D = deep

## degree of lightfastness

- +++ = 100 years completely lightfast under museum conditions (alle 40 colours)
- ++ = 25 - 100 years lightfast under museum conditions
- + = 10 - 25 years lightfast under museum conditions
- ° = 0 - 10 years lightfast under museum conditions

The lightfastness of all these colours has been tested  
in accordance with ASTM Standards D4303

## PY154/P062 = pigments used

(see explanation on page 200)