

basic, mixed colors and color numbers of a color matrix printer

| basic color or mixed color | color and color name | single or mixed color | color number |
|---|--|-----------------------|-----------------------------|
| <i>basic colors in ribbon included</i> | <i>N</i> black | <i>N</i> | 0 |
| | <i>M</i> magentared | <i>M</i> | 1 |
| | <i>C</i> cyanblue | <i>C</i> | 2 |
| | <i>Y</i> yellow | <i>Y</i> | 4 |
| <i>mixed colors from two basic colors overprint</i> | <i>O</i> orangered | $Y + M$ | 3 |
| | <i>L</i> leafgreen | $C + Y$ | 5 |
| | <i>V</i> violetblue | $M + C$ | 6 |
| <i>mixed colors from three basic colors</i> | <i>N</i> black by three chromatic colors | $Y + C + M$ | 1 + 2 + 4 overprint of 3 |