

# Farbmetrische Transformation $i = 4$

$c_i^* = c_4^* = a c^{*b}$  mit  $a = 0,75$ ;  $b = 1,00$

*rgb*  $\rightarrow$   $cmy n_e^*$

|      |      |      |      |     |
|------|------|------|------|-----|
| 1.0  |      |      |      |     |
| 1.0  |      |      |      |     |
| 1.0  |      |      |      |     |
| 0.75 | 1.0  |      |      |     |
| 0.75 | 0.75 | 1.0  |      |     |
| 0.75 | 0.75 | 0.5  | 1.0  |     |
| 0.5  | 0.5  | 0.75 | 0.25 | 1.0 |
| 0.5  | 0.5  | 0.25 | 0.75 | 0.0 |
| 0.5  | 0.25 | 0.25 | 0.0  | 0.0 |
| 0.25 | 0.25 | 0.5  | 0.0  |     |
| 0.25 | 0.25 | 0.0  |      |     |
| 0.25 | 0.0  | 0.0  |      |     |
| 0.0  | 0.0  |      |      |     |
| 0.0  |      |      |      |     |
| 0.0  |      |      |      |     |

$cmy n_e^* \rightarrow cmy n_{e4}^*$

|      |       |       |       |       |
|------|-------|-------|-------|-------|
| 1.0  |       |       |       |       |
| 1.0  |       |       |       |       |
| 1.0  | 0.969 |       |       |       |
| 0.75 | 0.781 | 0.938 |       |       |
| 0.75 | 0.781 | 0.563 | 0.906 |       |
| 0.75 | 0.719 | 0.563 | 0.344 | 0.875 |
| 0.5  | 0.531 | 0.688 | 0.344 | 0.125 |
| 0.5  | 0.531 | 0.313 | 0.656 | 0.125 |
| 0.5  | 0.469 | 0.313 | 0.094 |       |
| 0.25 | 0.281 | 0.438 | 0.094 |       |
| 0.25 | 0.281 | 0.063 |       |       |
| 0.25 | 0.219 | 0.063 |       |       |
| 0.0  | 0.031 |       |       |       |
| 0.0  | 0.031 |       |       |       |
| 0.0  |       |       |       |       |
| 0.0  |       |       |       |       |