## FACAB® dataline LWL colour code

The following colors are used for identification of fibers in loose tubes of standard optical cables (with reference to VDE 0888-3, IEC 60304):

| Fiber- ${ }^{\circ}$. | colour |
| :---: | :---: |
| 1 | red |
| 2 | $\square$ green |
| 3 | $\square$ yellow |
| 4 | $\square$ blue |
| 5 | white |
| 6 | $\square$ violet |
| 7 | $\square$ orange |
| 8 | black |
| 9 | $\square$ grey |
| 10 | $\square$ brown |
| 11 | $\square$ pink |
| 12 | turquoise |
| 13 | [1] \| I red/black |
| 14 | IIIIII green/black |
| 15 | IIIIII yellow/black |
| 16 | IIIIIII blue/black |
| 17 | I I I I I I white/black |
| 18 | \|I| | | \| violet/black |
| 19 | I I I III orange/black |
| 20 | I I I I I I natur/black |
| 21 | IIIIIII grey/black |
| 22 | IIIIII brown/black |
| 23 | IIIIII pink/black |
| 24 | IIIIII turquoise/black |
| 25 | \||| || || || || red/black/black |
| 26 | \||| || || || || green/black/black |
| 27 | \|| || || || || yellow/black/black |
| 28 | \||| || || || || blue/black/black |
| 29 | \|| || || || || white/black/black |
| 30 | \||| || || || || violet/black/black |
| 31 | \||| || || || || orange/black/black |
| 32 | \|| || || || || natur/black/black |
| 33 | \|| || || || || grey/black/black |
| 34 | \||| || || || || brown/black/black |
| 35 | \||| || || || || pink/black/black |
| 36 | \||| || || || || turquoise/black/black |

The first colour is the basic colour of the fiber, second and third colours are applied as rings on the fiber.

For optical cables with stranded units the following colours are used:
$>1$. unit: red (counting unit)
$>2$. unit: green (direction unit)
$>$ all other units have natural colour
>blinds are black

