



### Shade film OPALFILM® silver/grey 2R

**Art. No. 36640 (Diamant)**

**Art. No. 37640 (Diamant Stabila)**

**Art. No. 36120 (plain)**

**Art. No. 37120 (plain Stabila)**

Visible Solar Transmission\*

3,00%

Visible Solar Reflection\*

69,00%

Visible Solar Absorption\*

28,00%

Ultraviolet Transmission (300-380nm)

<1%

Total solar energy rejected\*

90,00%

shading coefficient approx.

0,13

Film width approx.

1,52 m

### Visual perception:

- interior: grey tinted translucent light after dark
- exterior: silver reflective opaque from light to dark  
(trick mirror effect)

### General note:

Which light protection (OPALFILM® shade or vertical blinds in 2R or 10R) would be suitable depends on the circumstance of computer workplaces, for example the alignment of the workplace in terms of the directions of the sky.

### Recommendation by the directions of the sky (in accordance with the following order):

- south, east, west

\*Technical manufacturing tolerances for the above stated values = +/- 1

The technical data of the types shade film "Diamant", "Diamant Stabila", "plain" and "plain Stabila" are identical.

For the special perforation of "OPALFILM® Whisper" please add in front of the article-number the "M".

Distance between pleats for pleated blind films „Diamant Stabila“ and „plain Stabila“ is 24 mm.

#### Tolerances vertical blind film:

Twisting of up to 10 degrees per meter, buckling of up to 1 cm (concentric measurement)

Tolerances in length based on DIN EN 13120:2008; up to a length of 2m=5mm, more than 2m=8mm.

#### Tolerances shade film:

Buckling of up to 2,5 cm with non guided systems and 1,5 cm with guided systems (concentric measurement)

All data are subject to normal manufacturing tolerances. And also technical modifications are reserved.