

SUNBLOCK



The windowfilm professionals!

Sunblock Mercury 35 Internal installed

| | |
|-----------------------------|----------|
| Total Solar Energy Rejected | 64 % |
| Visible Light Transmittance | 34 % |
| Visible Light Absorptance | 29 % |
| Visible Light Reflectance | 37 % |
| Solar Energy Absorptance | 39 % |
| Solar Energy Reflectance | 36 % |
| Solar Energy Transmittance | 25 % |
| UV Rejected | > 98% |
| Thickness | 50 µm |
| Color | Silver |
| Warranty | 10 years |

Percentages valid when applied to 4mm clear glass.

| Internal use only | Clear Single Pane | Tinted Single Pane | Clear Double Pane | Tinted Double Pane |
|------------------------------|-------------------|--------------------|-------------------|--------------------|
| Installation recommendations | ● | ● | ● | ● |

● can be installed without risk of glass breakage and/or double glazed unit seal failure ●● can be installed after risk-inspection ●●● not advisable to install, glass breakage and/or double glazed unit seal failure may occur
 ●●●● when installed, major risk for glass breakage and/or double glazed unit seal failure
 * These recommendations can be used solely as reference. Expert advice can be requested.

Features:

- Ideal for office and most commercial applications
- Provides one way mirror type privacy during day light hours
- Can reduce energy consumption of cooling systems.
- Improves working/living environment by cutting excessive solar heat gain.
- Reduces glare to ease eyestrain.
- Removes Ultra Violet radiation, reducing fading of fabrics, furnishings and interiors.
- Scratch resistant coating for long life and easy cleaning.

www.sunblock.nl

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