

# SUNBLOCK



## The windowfilm professionals!

### Sunblock Mercury 20 *Internal installed*

Total Solar Energy Rejected	79 %
Visible Light Transmittance	16 %
Visible Light Absorptance	26 %
Visible Light Reflectance	58 %
Solar Energy Absorptance	37 %
Solar Energy Reflectance	52 %
Solar Energy Transmittance	11 %
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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