RHODESHADE
Solar Control Materials.

# SiWh00

Film type

**Shade Film | Article No. SF1800**

| 0% | 100% | 83% | 0.13 |
|---|---|---|---|
| Visible light transmission[1] | UV rejection[1] | Total solar Reflection[1] | SHGC / g-value [2] |

## Description and Application

SiWh00 is an opaque blackout film designed for applications requiring complete light exclusion and maximum privacy. It provides excellent glare protection and high solar heat rejection. By significantly reducing solar heat gain, SiWh00 can also help lower cooling demand.

The film is particularly suitable for presentation and media rooms, home cinemas, selected medical and laboratory environments, and workspaces where stray light or screen reflections must be minimised. It is also well suited to east- and west-facing façades exposed to intense low-angle sunlight.

## FEATURES

| | |
|---|---|
| Application | Indoor blinds |
| Color outside/inside | silver/white |
| SC – Shading Coefficient[2] | 0.15 |
| Colour Rendering Index | n/a |

[1] Tested to DIN EN 14500:2001-09 and DIN EN 410:2011-04 by accredited laboratory STFI Chemnitz.
[2] Calculated according to ISO 52022-3 using 4 mm single glazing.
Other values: Manufacturer´s specifications.
Product-related fluctuations and changes are reserved.

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