RHODESHADE
Solar Control Materials.

# SiGr02FR

Film type

**Shade Film | Article No. SF1051**

| 3% | 99% | 70% | 0.22 |
|---|---|---|---|
| Visible light transmission[1] | UV rejection[1] | Total solar Reflection[1] | SHGC / g-value[2] |

## Description and Application

SiGr02FR film offers very good heat and glare protection and helps reduce cooling energy costs. Embossed and pleated as standard, it ensures film and system stability while providing an elegant visual appearance.

As a versatile all-rounder, SiGr02FR is ideal for office buildings with VDU workstations and commercial buildings in general. The SiGr02FR version is additionally flame retardant according to EN 13501-1 class B-s1,d0, making it an essential part of every film portfolio.

## FEATURES

| | |
|---|---|
| Application | Indoor blinds |
| Color outside/inside | silver/gray |
| SC – Shading Coefficient[2] | 0.25 |
| Flame resistance | Class B-s1,d0 according to EN 13501-1<br>NFPA 701 Method 1 & 2, CA Title 19 |

[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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