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## SHADE FILM

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### DESCRIPTION

SiGr02FR film offers very good heat and glare protection. With this film a high saving in energy costs for cooling is achieved. To ensure the stability of the film as well as the entire sun protection system, the film is embossed and pleated as standard, which also gives it excellent visual elegance. In addition the SiGr02FR is flame retardant (B1) according to DIN 4102-01:1998-05.

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### FEATURES

3%  
**Visible light transmission**

80%\*  
**Total solar energy rejection (TSER)**

≥67%  
**Visible light reflection**

≥70%  
**Total solar reflection**

grey/silver  
**Colour inside/outside**

≥97%  
**UV-rejection**

Flame Retardant B1  
(DIN 4102-01:1998-05)  
**Burning Behaviour**

Indoor blinds  
**Application**

### INTENDED USE

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The SiGr02FR film is a true all-rounder for all applications. It is often used in office buildings with VDU workstations and in commercial and administrative buildings in general. The film offers the optimal solution for a balance between heat protection, energy saving, glare protection and a clear view to the outside. Due to the flame retardancy, the SiGr02FR is an indispensable part of every film portfolio.