



# AF Metal 05

Film Type

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## AUTOMOTIVE FILM

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### DESCRIPTION

AF Metal films offer good protection against heat, glare and interior fading. They feature 99% UV-rejection and are available with light transmission values from 36% to 5%. Despite the metallization, these films offer low reflectance values and can therefore be used in road traffic without hesitation.

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### FEATURES

5%

**Visible light transmission**

7%

**Visible light reflection**

0,44

**shading coefficient**

≥99%

**UV-rejection**

62%

**Total solar energy rejection (TSER)****Interior  
Application**

18%

**Total solar transmission**

7%

**Total solar reflection**

73%

**Total solar absorption**

0,38

**g-value**

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### INTENDED USE

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Reducing the load on the air conditioning system and lowering fuel consumption by protecting the inside from infrared rays. Reduction of glare caused by solar radiation. Protection is also provided at night from the dazzling light of the headlights of vehicles driving behind. The high UV-rejection prevents the interior trim in the vehicle from fading. In addition, they provide privacy protection: No more unwanted glimpses from outside.

Tested on single glazing (6mm). All technical values are manufacturer information. Production-related fluctuations and changes are reserved.