

SOLAR RANGE

ATH 101

SOLAR PROTECTION

INTERNAL APPLICATION



SOLAR PROTECTION 61%

The **ATH 101** is the only solar protection film in the world that can be installed indoors on any type of glazing. Its unique design enables it to break up the light rays for a stunning result.

Method of application

The surface to be bonded must be free of dust, grease or any other contaminant

Production monitoring and standards

In order to constantly improve our production, we may have to modify without notice the colors and manufacturing processes. We recommend to our users, before applying our films, to make sure that they are exactly suitable for the intended use and to comply with the standards in force. In order to satisfy a high level of requirement, we recommend not to mix films of different productions



Use : refer to the prescription table



Maintenance after 30 days: with usual cleaning solutions (non-abrasive, without ammonia...). Cleaning products that may scratch the film should be avoided.



Storage: 2 years from delivery. This film should be kept away from excessive humidity and sun rays, at temperatures below 38°C.

INFORMATION

TOTAL REJECTED SOLAR ENERGY:	61 %
SOLAR ENERGY REFLECTION:	50 %
SOLAR ENERGY TRANSMISSION:	32 %
SOLAR ENERGY ABSORPTION:	18 %
SOLAR FACTOR G:	39 %
UV BLOCKING:	99 %
MATERIAL:	PET
ADHESIVE:	Acrylic polymer 19 g/m ²
LINER:	Siliconed paper 23 microns
TOTAL THICKNESS:	70 microns
APPLICATION FACE:	Internal
COLOR:	Silver metallic / transparent hole
APPLICATION T:	min, + 5°C
FIRE RATING:	B-S1, D0
STANDARDS:	EUROCLASSES
WARRANTY:	10 years
WIDTH:	1,52 m
LENGTH:	5 / 10 / 30 m

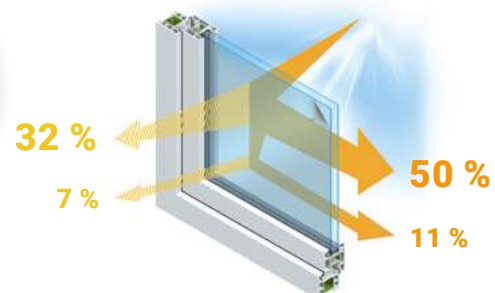
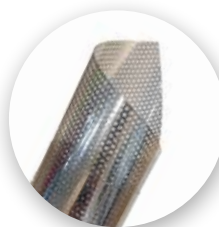
Application instructions



Application video



Prescription table



SOLAR FACTOR G : 39 %

REJECTED SOLAR ENERGY : 61 %



All types of glazing