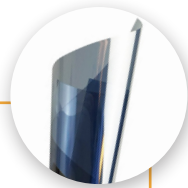
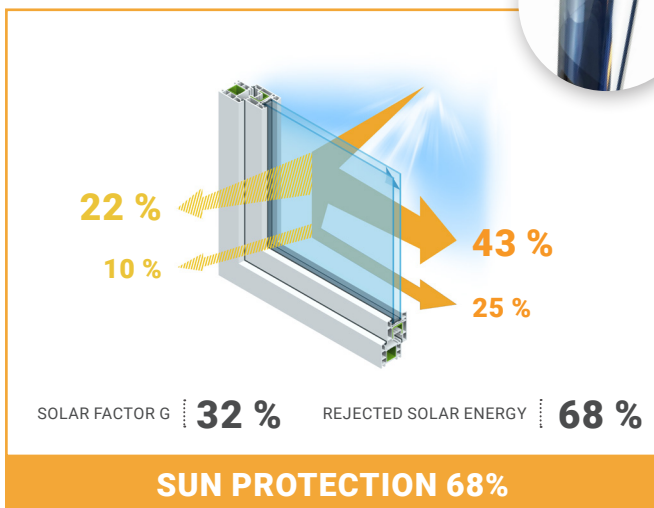




SOLAR

SOL 160 SUN PROTECTION

INTERNAL INSTALLATION



INFORMATION

TOTAL REJECTED SOLAR ENERGY :	68 %
REFLECTION SOLAR ENERGY :	43 %
SOLAR ENERGY TRANSMISSION :	22 %
SOLAR ENERGY ABSORPTION :	35 %
SOLAR FACTOR G :	32 %
UV BLOCKING :	99 %
SUPPORT :	PET
ADHESIVE :	Acrylique Polymère 19 g/m ²
PROTECTOR :	PET siliconé 23 microns
THICKNESS :	70 microns
COLOR :	Silver metallic
APPLICATION SIDE :	Internal
APPLICATION T° :	min, + 5°C
STANDARDS :	EUROCLASSES
FIRE RATING :	B-s1,d0
GUARANTEE :	10 years inside*
WIDTH :	1,52 m
LENGTH :	10 / 30m

* For glazing not exposed to the sun

DESCRIPTION

The SOL 160 solar protection film is designed to be applied to the glazing to reduce heat and glare from the sun. This will significantly reduce the heat inside. **68% solar protection**



Durability: 12 to 15 years for a vertical application in Central Europe.



Maintenance : after 30 days with a usual cleaning solution (non abrasive, without ammonia...). Cleaning products that could scratch are not recommended.



Storage: 2 years from delivery. This film must be stored away from excessive humidity and sunlight, at a temperature below 38°C.

In order to meet high standards, we recommend that you do not mix films from different productions

Application Note



Video of the installation



CAN BE LAID ON :



SIMPLE
4 / 6 / 8 / 10 mm



SOAKED



**CLEAR DOUBLE
GLAZING < 1,20 M²**

Method of application

The surface to be bonded must be free of dust, grease or any other contaminant. Some materials such as polycarbonate can cause bubbling problems. A compatibility test is therefore recommended. Possibility to install on plexiglass and polycarbonate.

Production monitoring and standards

In order to constantly improve our productions, 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.