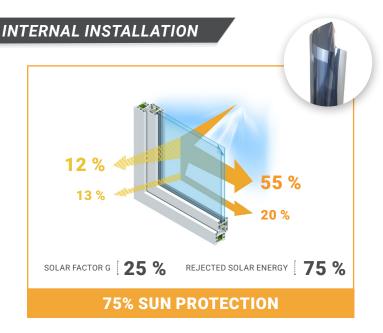




SOLAR

SOL 101SUN PROTECTION



DESCRIPTION

The SOL 101 was designed to reduce heat and glare from the sun. The improvement in comfort is dramatic in sunny areas. It is a real factor in improving comfort and saving energy related to the use of air conditioning. 75% 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

INFORMATION

TOTAL REJECTED SOLAI	R ENERGY: /5%
REFLECTION SOLAR ENERGY:55 %	
SOLAR ENERGY TRANSMISSION:12%	
SOLAR ENERGY ABSORPTION:33 %	
SOLAR FACTOR G:	25 %
UV BLOCKING :	99 %
SUPPORT:	PET
ADHESIVE:	.Acrylique Polymère 19 g/m²
PROTECTOR:	PET siliconé 23 microns
THICKNESS:	70 microns
	Silver metallic
	Internal
APPLICATION T°:	min, + 5°C
	EUROCLASSES
FIRE RATING:	B-s1,d0
GUARANTEE:	10 years inside*
WIDTH :	1,52 m
LENGHT:	10 / 30m

* For glazing not exposed to the sun

Application Note





Video of the installation





CAN BE LAID ON:







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.