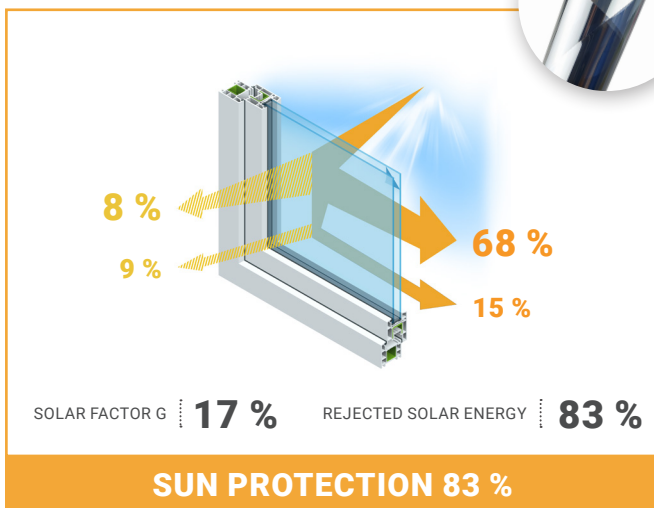




# SOLAR

## SOL 112 SUN PROTECTION

### EXTERNAL INSTALLATION



### INFORMATION

<b>TOTAL REJECTED SOLAR ENERGY :</b>	83 %
<b>REFLECTION SOLAR ENERGY :</b>	68 %
<b>SOLAR ENERGY TRANSMISSION :</b>	8 %
<b>SOLAR ENERGY ABSORPTION :</b>	24 %
<b>SOLAR FACTOR G :</b>	17 %
<b>UV BLOCKING :</b>	99 %
<b>SUPPORT :</b>	PET
<b>ADHESIVE :</b>	Acrylique Polymère 19 g/m <sup>2</sup>
<b>PROTECTOR :</b>	PET siliconé 23 microns
<b>THICKNESS :</b>	90 microns
<b>COLOR :</b>	Silver metallic
<b>APPLICATION SIDE:</b>	External
<b>APPLICATION T° :</b>	min, + 5°C
<b>STANDARDS :</b>	EUROCLASSES
<b>FIRE RATING :</b>	B-s1,d0
<b>GUARANTEE :</b>	5 years
<b>WIDTH :</b>	1,52 m
<b>LENGHT :</b>	10 / 30m

### DESCRIPTION

The SOL 112 was designed to reduce heat and glare from the sun. The improvement in comfort is spectacular in sunny areas. It is a real factor in improving comfort and saves energy related to the use of air conditioning. **Solar protection 83%.**



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



**Use:** for all types of glass.



**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.

#### Application Note



#### Video of the installation



#### 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.

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

📍 **Showroom :** 36 rue Réaumur, 75003 Paris.

🏢 **Siège social :** P.A. des petits carreaux - 2 avenue des Orangers 94380 Bonneuil sur Marne - FRANCE

☎ +33 (0)143 99 00 22 - ✉ info@reflectiv.com - 🌐 www.reflectiv.com