

**SOLAR PROTECTION**

**BASIC SOLAR PROTECTION**

SOL 101

**INSIDE APPLICATION**



**SOLAR PROTECTION 75%**

**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. Sun protection 75% of the time

**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

Translated with [www.DeepL.com/Translator](http://www.DeepL.com/Translator) (free version) recommend to mix different production batches.

**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**

<b>TOTAL REJECTED SOLAR ENERGY:</b> .....	75%
<b>SOLAR ENERGY REFLECTION:</b> .....	55%
<b>SOLAR ENERGY TRANSMISSION:</b> .....	12%
<b>SOLAR ENERGY ABSORPTION:</b> .....	33%
<b>SOLAR FACTOR G:</b> .....	25%
<b>UV BLOCKING:</b> .....	95%
<b>MATERIAL:</b> .....	PET
<b>ADHESIVE:</b> .....	Acrylic polymer 19 g/m <sup>2</sup>
<b>LINER:</b> .....	Pet liner 23 micron
<b>TOTAL THICKNESS:</b> .....	145 micron
<b>APPLICATION FACE:</b> .....	Inside
<b>COLOR:</b> .....	Silver metallic
<b>APPLICATION T:</b> .....	min, + 5°C
<b>FIRE RATING:</b> .....	B-S1, D0
<b>STANDARDS:</b> .....	min, + 5°C
<b>WARRANTY:</b> .....	10 years
<b>WIDTH:</b> .....	1,52 m
<b>LENGTH:</b> .....	2,5 / 5 / 10 / 30 m

**Application instructions**



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**Application video**

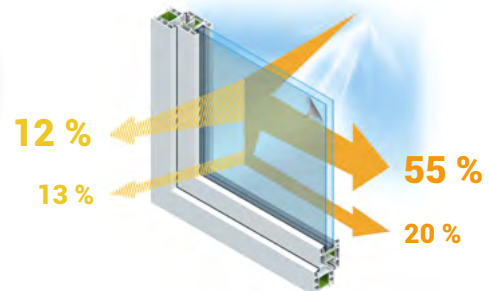
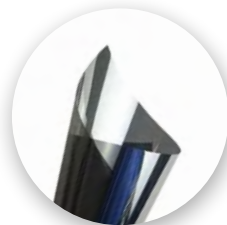


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**Prescription table**



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SOLAR FACTOR G : **25 %**

REJECTED SOLAR ENERGY : **75 %**

