

> More light,  
more Coolness!

**TransPAR** is specially developed to lower the temperature and optimize the growth of crops which demand a high level of PAR\* light such as many flowers (roses, gerberas...) and vegetables (tomatoes, sweet pepper...).

\*Photosynthetically Active Radiation



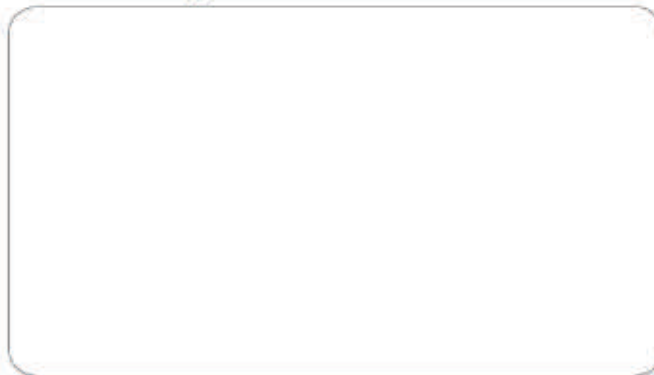
> **TransPAR**  
adapts  
to your needs!

Your greenhouse is 1000 m<sup>2</sup>:

You desire a temperature reduction of:	While preserving a PAR* light of:	...then, use a dilution rate of:	...so a quantity of <b>TransPAR</b> of:	...and a volume of water of:
-6°C	72%	1+3	3 cans	130 l
-5°C	78%	1+4	2,3 cans	140 l
-4°C	84%	1+5	2 cans	145 l

Observed average values.

Your SUDLAC supplier




**SUDLAC**

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**Serra**  
**TransPAR**

transparent shading paint

more  
light  
and more  
coolness  
in your greenhouse...

H - Dog - TFS BRH - 01 - UK - 0905 - Photos: SUDLAC - © carmentis - © Luciani Nephilo - fotoBla




**SUDLAC**

> All the benefits  
of the **Sun**  
and cool **crops**  
in perfect shape!



**TransPAR** is a transparent shading paint which allows you to lower the temperature in your greenhouse.

It reflects the infra red light (heat) from the sun, still allowing the PAR\* light, which is responsible for photosynthesis, to pass through.

Plants grow and fruits ripen, in an optimized climate.

\*Photosynthetically Active Radiation

## Serra **TransPAR**<sup>®</sup> transparent shading paint

### > easy to use

No smell, no danger...  
TransPAR is applied easily  
and protects your greenhouse.



1. TransPAR is a fluid gel which is simply diluted with clean, pH neutral water.

### > versatile

TransPAR can be applied on all types of greenhouses: glass, polycarbonate and plastic...



2. TransPAR can be applied by a wide spray jet during good weather. Then just let it dry.

### > resistant

TransPAR forms a resistant, homogenous film on your greenhouse, which will last the whole season.



3. TransPAR keeps the heat out of your greenhouse and is rain resistant.

### > biodegradable

TransPAR is environmentally friendly. It can be used without problems for organic crops.



4. If required TransPAR is removed easily with TransNET, without hassle, or pollution.

