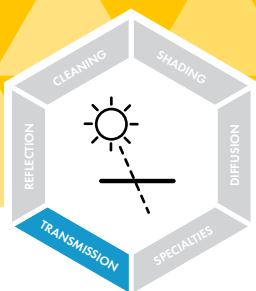


AntiReflect

COATING FOR A HIGHER LIGHT TRANSMISSION IN AN EXISTING GREENHOUSE



AntiReflect improves light incidence. The application of this coating on the outside of the greenhouse reduces the reflection from the glass so that more sunlight enters the greenhouse. That is particularly welcome in autumn, winter, and spring.

No matter how crystal clear your glass, there is always a small part of the sunlight that cannot enter your greenhouse and reach your crop. As a certain percentage of the sunlight is always reflected by the greenhouse glass. AntiReflect reduces that reflection so that more light reaches the crop. That boosts production and reduces energy consumption.

PROPERTIES

- ✓ Only suitable for glass greenhouses.
- ✓ Combination with other ReduSystems coatings is possible.
- ✓ Improves light incidence by 2.5 to 3%.
- ✓ Lasts for two years.
- ✓ Greenhouse cover stays cleaner.



SPRING



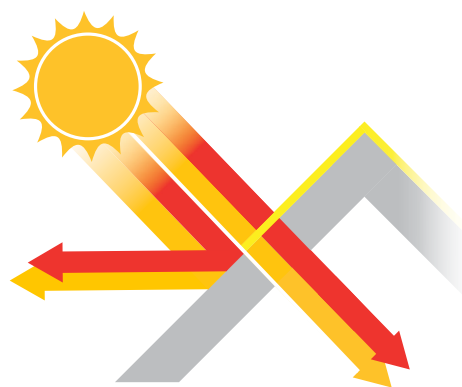
SUMMER



AUTUMN



WINTER



● Light ● Heat ● AntiReflect

DO YOU WANT TO MAKE OPTIMAL USE OF SUNLIGHT ALL YEAR ROUND?

[REDUSYSTEMS.COM](https://www.redusystems.com)

HOW TO APPLY?



DRONE



MACHINE



MANUAL

For the best result, first, clean the greenhouse cover with ReduClean or GS-4. AntiReflect must be sprayed on a clean and dry greenhouse cover to avoid adhesion or wetting problems. The windows of the greenhouse must be totally closed when the product is applied. Shading screens should be opened for a minimum of one hour before application, so the glass is warmed up by the heat of the greenhouse. Apply AntiReflect only under fast-drying circumstances. ($T > 10^{\circ}\text{C}/50^{\circ}\text{F} < 20^{\circ}\text{C}/68^{\circ}\text{F} + \text{RH} < 80\%$)

AntiReflect is supplied in IBC's and cans as a ready-to-use (RTU) product. This means that the product no longer needs to be diluted with water and can be sprayed directly. The exact amount of AntiReflect required is delivered per project. Which is 1200 liters per hectare (127 US gal/acre) + 100 liters (26.42 US gal/acre) per project for the filling of the hose and other losses.

ANTIREFLECT

Spraying liquid* 1200L/ha (127 US gal/acre)

AntiReflect is supplied as a ready-to-use product, so never add extra water.

**A proper application determines the desired light gain. Each can of AntiReflect contains 20L/5.3 US gal. of product.*

HOW TO REMOVE?

At the end of AntiReflect's useful life, it can be removed by using GS-4 or GS-4 Xtra.



Contact us for more information and technical advice:

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ReduSystems® is the global leading brand in developing coatings and cleaners for greenhouse cultivation. The products control the incidence of natural light and heat to optimise the climate for the crop in every season - from a cooler climate in summer and more light in winter, to diffuse light and changing the light spectrum.

ReduSystems is a brand of Lumiforte®

ReduSystems®