

# GREENHOUSE GLAZING TO GROW TROPICAL CONSUMER PLANTING

## CASE HISTORY



## LOCATION

Commercial Greenhouse for Tropical Consumer Planting in Woubrugge, the Netherlands.

## KEY CHALLENGES

- To achieve the right light transmission.
- Special width needed for closed edges to fit profile.
- Possibility to chalk the sheets - to prevent direct sunlight and to give the right shadow to the plants.
- Easy to clean solution – to clean the outside chalked sheets.

## PRODUCT SPECIFICATIONS

LEXAN™ THERMOCLEAR™ LTD163TS27  
Dripgard 16 mm sheet in clear and opal white color:

- ✓ High light transmission
- ✓ Inside Dripgard coating
- ✓ Outside standard UV coating
- ✓ Easy to clean
- ✓ High impact resistant
- ✓ Fast & Easy to install
- ✓ Fire retardant
- ✓ Energy saving
- ✓ Available certification on the key challenges

## RESULTS/SOLUTION

LEXAN™ THERMOCLEAR™ Dripgard sheet helps to deliver better performance around critical challenges, like:

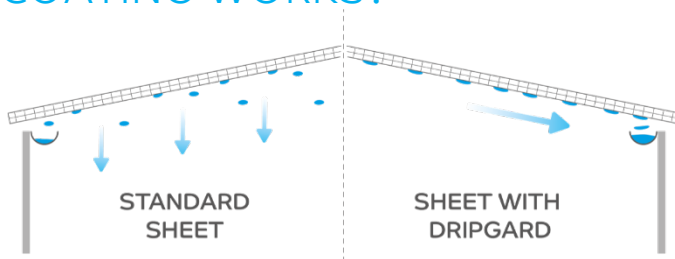
- ✓ Energy saving
- ✓ Cost reduction
- ✓ Choice for a sustainable solution
- ✓ Reduction of maintenance costs, due to the ease of cleaning.

The special Dripgard coating on the sheet helps to improve the yield of the Greenhouse by preventing condensation damages to the crops.



*Roof Renovation of V.D.E. Greenhouse in Woubrugge, The Netherlands*

## HOW DOES THE DRIPGARD COATING WORKS?



## FOR FURTHER INFORMATION

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