

Reference

PLEXIGLAS®

Greenhouse Rosa Flora in Canada



Market segment

Industrial Construction & Architecture,
Greenhouse

Product

PLEXIGLAS® Resist SDP 16 NO DROP and
PLEXIGLAS® Alltop SDP, impact resistant, approx.
120.000 m², buildt between 1984 and 2015

Location

Dunnville, Ontario, Canada

Fabricator

Edwards Greenhouses, Dunnville, Canada

Selection criteria

- high light transmission
- energy efficiency
- excellent resistance to aging
- robust

Description of the application

Otto and Corine Bulk moved to Ontario from the Netherlands and built up one of the country's biggest cut-flower establishments.

The company based in Rosa Flora cultivates a wide range of fresh cut flowers like roses, Alstroemeria (Peruvian Lilies), gerbera and snapdragons that all flourish under PLEXIGLAS®. After they started running the first PLEXIGLAS® greenhouses in 1984, they quickly realized the advantages for the growing of their cut flowers, which blossom under PLEXIGLAS® outstandingly. After numerous expansions Rosa Flora now cultivates under 120 thousand square meters of PLEXIGLAS® Resist and PLEXIGLAS® Alltop. "Even the 20-year old PLEXIGLAS® sheets are still as clear as on day one," Otto Bulk confirms.

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