

Reference

## PLEXIGLAS®

### National ECO Institute, South-Korea



#### Market segment

Industrial Construction & Architecture,  
Greenhouse

#### Product

PLEXIGLAS® Alltop SDP, approx. 18.000 m<sup>2</sup>,  
built in 2011

#### Location

Seocheon, South-Korea

#### Fabricator

Green Ponex, South-Korea

#### Selection criteria

- high light and UV transmission
- energy efficiency
- excellent resistance to weathering and aging

#### Description of the application

The National Ecological Institute's horticulturalists grow and tend to the plants in this impressive garden and leisure park in Seocheon. Once again, the UV transmission of the PLEXIGLAS® Alltop double-skin sheets was the crucial criterion for selecting the glazing material for the new greenhouses, some of which are extremely high to offer place for large individual plants to survive the winter.

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