

Reference

## PLEXIGLAS®

### Swimming Pool



#### Market segment

Industrial Construction & Architecture,  
Specialty glazing

#### Product

PLEXIGLAS® GS Block material, thickness 80 mm

#### Location

Bompas (nearby Perpignan), France

#### Fabricator

Underwater windows, Netherlands  
[www.underwaterwindows.eu](http://www.underwaterwindows.eu)

#### Selection criteria

- PLEXIGLAS® Block is the best suitable material for the underwater application
- high transparent and tested quality what customers need and want
- great technical support from Evonik

#### Description of the application

This fairy twin-pool is located in Bompas which belongs to a commune in the Pyrénées-Orientales in southern France. The pool is in a private home and designed as a relaxing area of the spa. Through the PLEXIGLAS® Block window with a thickness of 80 mm one can recognize the stairs into the water in one of the twin-pools which creates a magical visual effect. The water comes from the upper into the main pool with an overflow system. The size of the window is 2750 x 1200 mm. The pool water is heated up by sunlight.

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