

Reference

PLEXIGLAS®

Light domes on Behr's factory units



Market segment

Industrial Construction & Architecture

Product

PLEXIGLAS® Heatstop (solid sheets)

Selection criteria

- heat reduction
- cost and energy savings

Fabricator

Company Behr, in-house construction department, 2009

Description of the application

Behr, a manufacturer of air conditioning and cooling systems, is looking for energy-efficient and low-pollutant solutions for all its production steps. At the same time, the company's construction department examines each new building project to make sure it is environmentally sound, and determines how existing buildings can be renovated. As part of this process, the 210 light domes measuring 1,500 x 1,200 mm on the company's factory units were replaced with PLEXIGLAS® Heatstop. There are now plans to replace domes at other sites too. Behr has 17 development sites and 28 production facilities worldwide.

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