

ISOLAR VACUREX® A MORE HEAT INSULATION AND DESIGN.

ISOLAR VACUREX® high performance panels are the optimum solution for the nontransparent section of the façade. They prevent planners and processors from additional design-engineering work. ISOLAR VACUREX® A is a forceful further development for premium façade design. Thus, the performances of a modern solar control glass are combined with the innovative vacuum technology of a high performance panel in one single glass element. The result is impressive in technical and optical aspects. Engineering work for the construction is further reduced. Less percentage of frame construction leads to lower U_{CW} values of the façade. The overall impression of the façade shows a homogeneous exterior view and the frame construction discreetly takes a back seat. At the same time, optical discretion in the interior space created by the nontransparent surface areas is preserved.

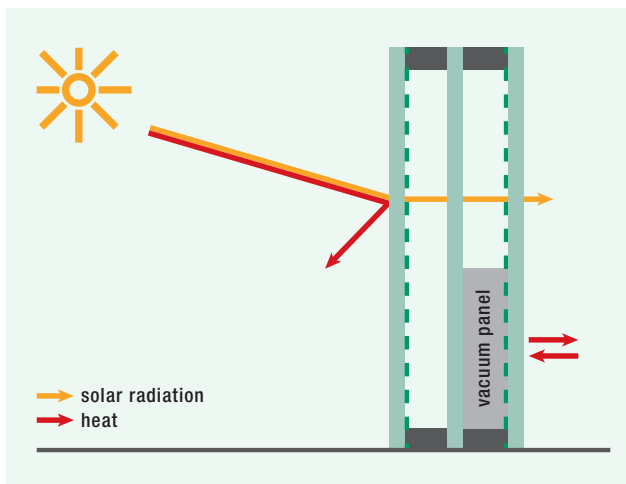
BENEFITS OF ISOLAR VACUREX® A

- Enables to realise transparent and nontransparent areas in one single glass element
- Prevents from transoms in façades (e. g. commode rail)
- Increases glass portion and reduces frame portion of the façade
- Improves U value

RANGE OF APPLICATIONS

- Façades, where homogeneous exterior view with transparent and nontransparent partial areas is desired
- Façade areas offering optical discretion
- Covering of fittings or the like by nontransparent areas
- Façades with homogeneous chromaticity and without transom profiles

DESIGN AND FUNCTIONALITY OF ISOLAR VACUREX® A



HOW YOUR FAÇADE COULD LOOK LIKE WITH ISOLAR VACUREX® A



We'll be happy to advise you.

The ISOLAR® GLAS group is your competent partner when it comes to glass. We turn your requests into clear solutions. Just ask us.

Glaswerke Arnold GmbH & Co KG • Alfred-Klingele-Straße 15 • D-73630 Remshalden, Germany
Phone +49 (0) 7151 7096 0 • info@arnold-glas.de • www.arnold-glas.de

