
Selling solar curtain wall systems in Belgium

What is a photovoltaic curtain wall?

Building Integrated Photovoltaics At Onyx Solar we provide tailor-made photovoltaic glass in terms of size, shape, transparency, and color for any curtain wall design. Photovoltaic curtain walls transform any building into a self-sufficient energy infrastructure and enhance the building's architectural design.

Are curtain wall systems a challenge?

It is a challenge to fit suitable ventilation or solar shading system to every type of project. Curtain wall systems are one of those new building trends, where standard solutions won't do. The challenge is to look for a solution using its urge for innovation and creativity.

Are curtain wall systems a new building trend?

Curtain wall systems are one of those new building trends, where standard solutions won't do. The challenge is to look for a solution using its urge for innovation and creativity. A driven 'Project team' focuses on projects like these, together with a large research & development division.

Does Photovoltaic Glass fit in a curtain wall?

No, the BIPV photovoltaic glass structurally does not differ from other types of conventional glazing. Therefore, it is integrated into the building envelope (curtain wall, facade, or skylight) like any construction material. What solar control and comfort advantages does photovoltaic glass offer in a curtain wall?

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Onyx Solar's photovoltaic solutions for curtain walls and spandrels combine energy generation with sleek architectural design. ...

Find your solar shading easily amongst the 522 products from the leading brands (3A Composites, KE, RENSON, ...) on ArchiExpo, the architecture ...

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Curtain wall integration WICSOLAIRE Modern architecture with extended glazed building skins offer increased energy gains from daylight, but require an external light control ...

Fix-screen solar shading solution for curtain walls is way less expensive than cooling down the interior with an air conditioning system

Onyx Solar's photovoltaic solutions for curtain walls and spandrels combine energy generation with sleek architectural design. These systems transform traditionally unused ...

The coupling side guiding channel of only 50 mm (as wide as the ConceptWall 50 window profiles) guarantees central fixation to the ...

Photovoltaic Curtain WallThe integration of photovoltaic modules in buildings can be carried out in very different ways and gives rise to a wide range of ...

Fassada Systems is a Belgium-based deeptech company focused on developing and marketing worldwide patented aluminium and steel ...

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SL Modular facade solution A comprehensive solution This modular system is designed as a curtain wall and combines the fixed balustrade element with a flexible and ...

Fassada Systems is a Belgium-based deeptech company focused on developing and marketing worldwide patented aluminium and steel curtain wall solutions for commercial and high-rise ...

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