

**Espay Solar Energy S.L.**

# **Italian modern solar curtain wall system**



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### **Curtains Walls**

Our facades are either curved or linear, coupled with masonry panelling or entirely composed of glazed elements. We design, manufacture and install curtain walls or aluminium structures, with a wide ...

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### **Curtain walls in various solutions**

Quality, innovation, professionalism in the installation of curtain walls and after-sales service characterize our artisan reality made up of prepared consultants and internal teams of qualified ...



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### **Curtain Walls & Spandrels**

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

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### **Curtain walls and atriums**

Thanks to high technical expertise and experience of the Research & Development department, Alumil offers a full range of advanced systems for facades with various curtain wall systems for every ...



### Curtain Wall Technologies

This system allows an easy replacement of glazed elements or panels and the customisation of cosmetic covers. In this way, the façade grid is also visible from the outside, thus making it an ...

### Curtain wall integration

Experience effortless solar control with WICSOLAIRE, that seamlessly blends aesthetics, durability, and sustainability. Designed to enhance building efficiency while preserving natural light, it creates ...

 **TAX FREE**

   

**Product Model**  
HJ-ESS-215A(100KW/215KWh)  
HJ-ESS-115A(50KW 115KWh)

**Dimensions**  
1600\*1280\*2200mm  
1600\*1200\*2000mm

**Rated Battery Capacity**  
215KWH/115KWH

**Battery Cooling Method**  
Air Cooled/Liquid Cooled



**ENERGY STORAGE SYSTEM**

### Facade solutions/curtain walls

The all-in-one curtain wall system is an extra outer shell that not only improves the building's energy balance, but offers the fabric lasting protection from weathering.



**DETAILS AND PACKAGING**

**Photovoltaic Curtain Wall**

Made with infinitely recyclable, low-carbon footprint glass, Lumyra facades achieve an Energy Payback Time (EPBT) of only 0.8-2 years, compared to 4 years for traditional panels.



**Curtain Walls**

The Solar Innova modules of photovoltaic integration technology used in the BIPV installations are multifunctional. That is, in addition to generating electricity, they also meet all the requirements ...

**Aluminium solar shading system WICSOLAIRE**

In combination with the WICONA window and curtain wall systems a consistent solution is achieved. Integrated directly in the structure of a stick curtain wall,

WICSOLAIRE offers a simplified ...



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## Contact Us

For catalog requests, pricing, or partnerships, please visit:  
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