



Ethiopia low-carbon solar curtain wall brand





Overview

WS Aluminum PLC (Wosen Aluminum) – Ethiopia's leading supplier and installer of aluminum curtain walls, composite cladding, doors, and architectural solutions. Our photovoltaic glass modules employ advanced technology capable of generating energy under a wide range of lighting conditions. Production is not limited to direct sunlight, but also includes diffused light—such as on cloudy days—and reflected light from adjacent surfaces such as water or nearby. Engineered facades, structural systems, and aluminum solutions crafted for durability, design, and uncompromising perfection. Each category showcases decades of precision, craftsmanship, and innovation. B CONSTRUCTION PLC Mobile : +25191112. As a trusted provider, we explore all kinds of Photovoltaic curtain wall options that make you stand out. Expand your market reach. Curtain walling refers to a non-structural cladding system made from fabricated aluminum, commonly used on the outer walls of tall multi-storey buildings. This lightweight material offers ease of installation and can be customized to be glazed, opaque, or equipped with infill panels.



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Curtain Wall Companies in Ethiopia

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HOUSEHOLD UTENSILS FACTORY PLC Mobile :
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LOW CARBON MATERIALS FOR CURTAIN WALL ASSEMBLIES

BIPV curtain walls offer numerous benefits, including reduced carbon emissions, lower long-term operational costs, enhanced energy efficiency, and the transformation of buildings into active energy ...



PV Curtain Wall System

It combines PV power generation technology with curtain wall technology, which uses special resin materials to insert solar cells between glass materials and convert solar energy into ...



eSolar Curtain

Breaks the limitations of glass curtain walls and applicable to 90% of non-glass buildings (traditional BIPV is only applicable to glass scenarios). eSolar Curtain offers over 60% higher power conversion ...



[Ethiopia Photovoltaic Curtain Wall Company](#)

Our curtain walls offer a modern and efficient solution for large-scale projects, incorporating sleek designs, high energy efficiency, and low maintenance requirements.



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 ...



[High-Quality Aluminum Windows, Doors & Facades , Akmase ...](#)

Our curtain walls offer a modern and efficient solution for large-scale projects, incorporating sleek designs, high energy efficiency, and low maintenance requirements.



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.



[Wosen Aluminum Ethiopia , Curtain Walls, Cladding & Doors](#)

WS Aluminum PLC (Wosen Aluminum) - Ethiopia's leading supplier and installer of aluminum curtain walls, composite cladding, doors, and architectural solutions. Founded by Wosenu Gessesse.

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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