

Luxembourg has good thermal insulation and customized solar curtain walls

Compared with ordinary curtain walls, PV curtain walls can not only provide clean electricity, but also have the functions of flame retardant, heat insulation, noise reduction and light pollution reduction, ...

An extensive range of high-performance tubes and heat exchangers guarantees the best heat transfer with a minimum of material and thermal input, thus enabling significant increases in capacity and ...

Crafted with heat-treated safety glass, our photovoltaic glass provides the same thermal and sound insulation as traditional options, flooding spaces with natural light. Perfect for facades, curtain walls, ...

As Luxembourg accelerates its transition to renewable energy, photovoltaic curtain walls are emerging as a game-changer for modern buildings. This article explores how customized solar

This article explores how customized solar-integrated facades blend aesthetics with energy efficiency - and why they're becoming architects' first choice in the Grand Duchy.

The interior solar protections installed by Fermé-Lux offer great comfort in all seasons. Whether it is a living or working space, Fermé-Lux adapts to your requirements in terms of light and privacy.

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.

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

In a nutshell: Walls are responsible for 20% to 25% of heat loss a home. Thermal insulation from the outside reduces energy consumption for heating from 20% to 25%. This can make you save between ...

For homeowners in Luxembourg, thermal modernisation is a practical way to cut energy use, lower bills, and stay comfortable all year. To begin with, you can start by insulating walls and ...

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