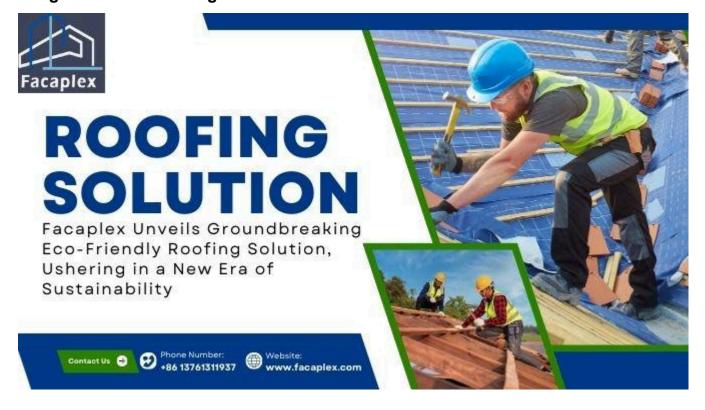


Facaplex Unveils Advanced Polycarbonate Roofing Solution for Global Markets

Shanghai, China – [01, Sep 2025] – **Facaplex**, a leader in innovative polycarbonate building systems since 1996, proudly introduces its premium **Roofing Solution**—a high-performance, energy-efficient, and durable polycarbonate roofing product line designed to redefine modern construction standards.

Facaplex's new **Roofing Solution** brings together lightweight design, superior impact resistance, and thermal efficiency. Built from high-grade polycarbonate sheets with a UV-protective coating, this roofing system delivers up to **90% visible light transmission** while blocking harmful ultraviolet rays—ensuring long-lasting clarity and unwavering durability in diverse climatic conditions.

The innovation behind this <u>Roofing Solution</u> caters to a broad range of applications—from expansive industrial rooftops and greenhouse structures to residential patios and public walkways. Its lightweight structure simplifies transportation and installation, while **its** structural resilience is dramatically enhanced—boasting impact resistance up to 250 times greater than that of glass.



Moreover, Facaplex's <u>Roofing Solution</u> provides formidable thermal insulation and weather resistance. Engineered to endure extreme temperatures (-40 °C to +120 °C), strong winds, hail, and heavy rainfall, these panels maintain their structural integrity over prolonged service, with a typical lifespan ranging from **10 to 25 years**.

As a wholesale supplier and OEM specialist, Facaplex offers customized **Roofing Solution** panels tailored to specific project needs—including varied thicknesses, finishes, and sizes to accommodate unique architectural demands. Clients benefit from scalable production, competitive pricing, and dedicated technical support throughout the design and installation process.

Why Facaplex's Roofing Solution Stands Out:

- Unmatched Durability & Safety Engineered for high-impact and UV resilience.
- **Energy-Efficient Performance** Excellent daylight penetration plus thermal insulation reduces artificial lighting and energy costs.
- Effortless Installation Lightweight construction reduces labor and structural load.
- Customizable & Versatile Options in thickness, transparency, profile, and design aesthetics.
- Low Maintenance UV-coated panels resist yellowing and degradation for years.

"Facaplex's <u>Roofing Solution</u> sets a new benchmark in polycarbonate roofing—marrying architectural elegance with unmatched engineering," remarked a Facaplex spokesperson. "Whether for industrial complexes, agricultural greenhouses, or contemporary residential spaces, our roofing systems offer a versatile, long-lasting choice that blends function with design."



About Facaplex

Founded in 1996, <u>Facaplex</u> is a globally trusted manufacturer and supplier of polycarbonate products, including roofing, skylight, facade, and interior solutions. Rooted in decades of experience and backed by one-stop project integration capabilities, Facaplex supports a wide

range of international building projects with high-quality manufacturing, OEM customization, and responsive service.

For more info about the company

Company Name: Facaplex

Address: No.418 Yingjin Road, Fengxian, Shanghai, China 201405

Contact Phone: +86 13761311937

Contact Name: Jenny

Contact Email: info@facaplex.com

Website: https://www.facaplex.com/