

Styro EDFS

EXTERIOR DECORATION FACADE SYSTEM

DUAL PURPOSE FACADE SYSTEM
INSULATION + DECORATION

★ CIVIL
DEFENCE
APPROVED



*Insulate and decorate with style,
protect with confidence*



STYRO EDFS (Exterior Deocration Facade System) is innovative insulation and decorative system for modern architecture. Engineered to combine aesthetic flexibility, thermal efficiency, and long-lasting protection, STYRO EDFS offers a complete system designed to transform both the appearance and performance of buildings.

From intricate exterior facades to refined interior details, STYRO EDFS enables architects, designers and builders to achieve limitless creative expressions without compromising safety or sustainability. The system's lightweight and durable composition allows for easy installation on a variety of surfaces, including concrete, cement boards and steel structures, making it ideal for villas, commercial buildings and large-scale developments.

With STYRO EDFS, you're not just decorating — you're insulating, protecting and enhancing the future of modern construction.



**Lightweight
Yet Strong**



**Highly Customizable
(Parametric Friendly)**



**Excellent Insulation
Properties**



**Durable and
Weather-Resistant**



Fast Installation



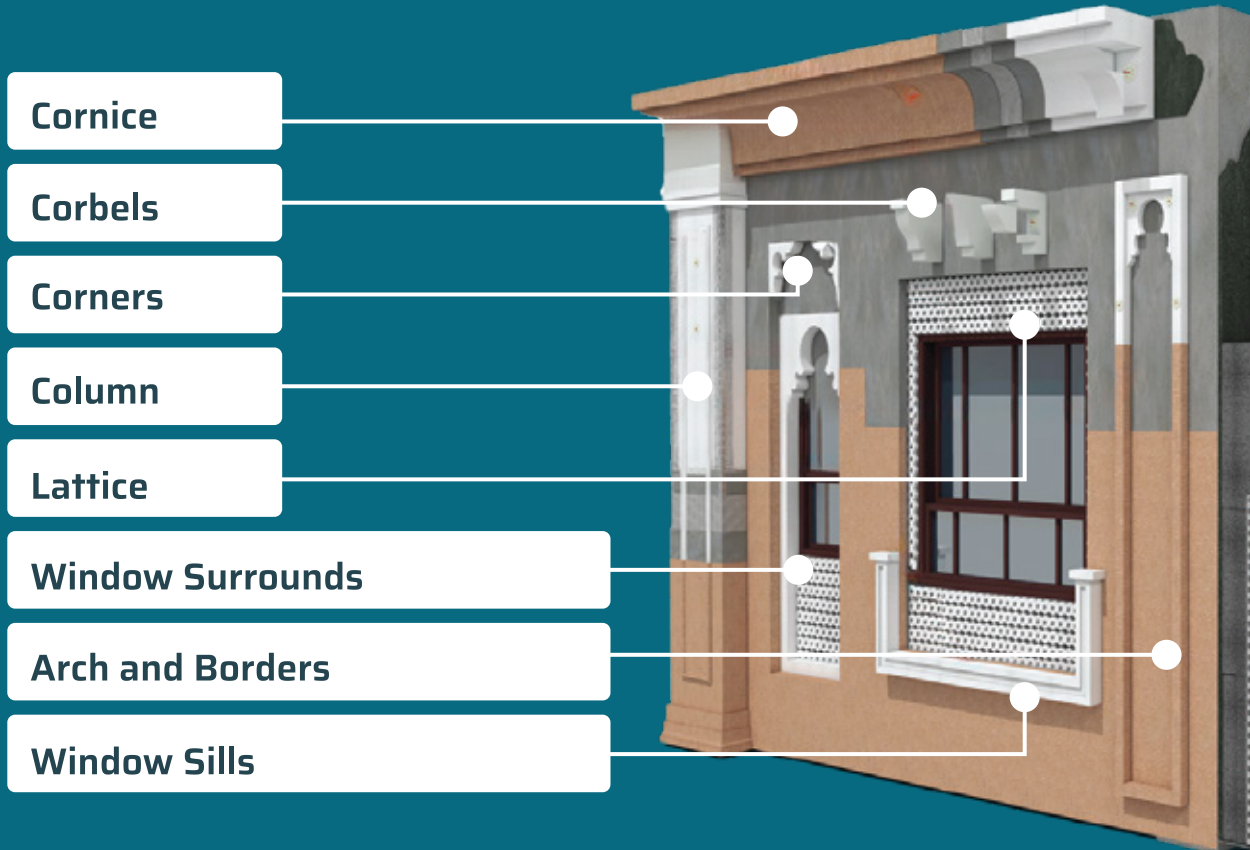
Eco Friendly

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Why STYRO EDFS System ?

1. A seamless insulation system with infinite decorations and designs for enveloping all buildings and villas.
2. Sustainable, lightweight and energy-saving cladding system with great environment-friendly characteristics.
3. Easily applied on brick walls, concrete, cement boards, steel frames and other media.
4. Powerful system for new buildings and villas in addition to renovating and retrofitting of old ones.



STYRO EDFS is Enabling Parametric & Curved Facade Innovation

In modern architecture, the demand for parametric design and organic curved forms continues to rise—driven by both aesthetic ambition and functional design evolution. However, executing such complex geometries using traditional construction materials like concrete, steel or GRC can be highly challenging, time-consuming and cost-prohibitive.

This is where STYRO EDFS emerges as a revolutionary construction solution.

STYRO EDFS is Ideal for Hard-to-Reach or Complex Areas

In areas where traditional formwork or cladding systems struggle—overhangs, soffits, domes, waveforms and compound curves—STYRO EDFS provides a seamless and flexible solution. Its adaptability allows for the accurate realization of architectural intent without compromising on quality or safety.



STYRO EDFS Application Suite

Vida Hotel - Dubai, UAE



16 Building Complex Al Safa-Dubai, UAE



Neighbourhood 1-Masdar City,
Abu Dhabi, UAE



WATCH VIDEOS



Movenpick Hotel - Ras Al Khaimah, UAE



Lycée School - Abu Dhabi, UAE



Sheikh Zayed Housing Programme
247 Villas - Dubai, UAE



Residential Buildings

Ensures occupant safety while enhancing energy efficiency and comfort.

Commercial Buildings

Provides durable fire protection with modern facade design flexibility.

Green Buildings

Supports sustainability goals with eco friendly, energy-saving insulation.

New Construction Projects

Highly effective for new constructions, ensuring long-term safety, compliance, and modern performance.

Villas

Combines fire safety with aesthetic freedom, delivering elegant finishes and durable protection.

Retrofit Projects

An ideal solution for retrofitting projects, enhancing safety, compliance, and extending the life of existing structures.

CERTIFICATIONS



Civil Defence Approved

STYRO SYSTEMS are approved by Abu Dhabi Civil Defence for use in construction applications, meeting fire safety and protection standards in compliance.



ICV Certified

STYRO is certified by Ministry of Industry & Advanced Technology for IN-Country Value Certification.



ETL US Certified

STYRO holds Intertek ETL US Mark (Electrical Testing Laboratories in United States) for Thermal Insulation Boards of STYRO EPS and STYRO Graypor.



DCL Certified

All Products of STYRO Complies with product conformity certification scheme by Dubai Central Laboratories (DCL) under guideline of Dubai Municipality (DM) according to the International Standards ASTM C578-18 "Standard specification for cellular rigid polystyrene thermal insulation.



ADQCC Certified

STYRO holds ADQCC product conformity certification scheme by Abu Dhabi Quality and Conformity Council. According to the International Standards ASTM C578-18 "Standard specification for cellular rigid polystyrene thermal insulation.



ISO 9001 Certified

STYRO has Management certification from QRS for Quality Management System (QMS) ISO 9001, Environmental Management System (EMS) ISO 14001 and Occupational Health and Safety Management Systems ISO 45001 series.



EGBC Certified

STYRO holds the certification from Emirates Green Building Council for providing sustainable products to the environment.



Chamber of Commerce & Industry Memberships

STYRO is a member of Sharjah, Abu Dhabi, Dubai, Ajman and Ras Al Khaimah Chamber of Commerce and Industry.



OSHAD Certified

STYRO holds certification of Occupational Safety and health system framework from Abu Dhabi and it is approved by Industrial Development Bureau and Abu Dhabi Public Health center.

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