ARCHITECTURAL GLAZING · FACADES

# Architectural facades and curtain walling

Glazing that forms part of the building's architecture.



Aluminium facades and curtain walling, delivered as one coordinated package. We start from the elevation and performance specification, then agree the system, glazing, interfaces and programme with the main contractor.

| SYSTEM | CONSTRUCTION | GLAZING | FINISH |
|---|---|---|---|
| Aluprof | Stick | Double | RAL |
| Aluminium curtain walling | Mullion and transom | Insulated or laminated units | Powder coat or anodised |

## Benefits

- **One coordinated package.** Design, manufacture and installation together.
- **Performance and appearance.** Sightlines and glass chosen with the architect.
- **Rated zones in one facade.** Fire and security panels in the same system family.
- **Built for the Gulf climate.** Thermal breaks, solar-control glass and sealed joints.
- **Proven on major projects.** Including QatarEnergy headquarters.
- **Manufactured in Qatar.** Fabricated and finished in Doha.

## Technical data

| ITEM | SPECIFICATION |
|---|---|
| **System** | Aluprof aluminium curtain walling, such as MB-SR50N |
| **Construction** | Stick system, mullion and transom |
| **Configuration** | Facades, curtain walls and glazed screens |
| **Glazing** | Insulated, laminated or solar-control units |
| **Opening vents** | Top-hung or parallel-opening, per project |
| **Performance** | Air, water and wind classes confirmed per project |
| **Interfaces** | Slab edges, copings and adjoining cladding |
| **Anchorage** | Brackets to slab edge or steel frame |
| **Finish** | Polyester powder coat, PVDF or anodised |
| **Test evidence** | System manufacturer data, on request |

## Options

Stick curtain walling · Glazed screens · Opening vents · Structural or capped glazing · RAL or anodised

## Where it is used

Offices and headquarters · Hotels and residences · Villas and private projects · Schools and universities · Hospitals and clinics · Retail and malls · Government buildings · Airports and transport · Industrial and site buildings

**Confirm the complete configuration.** Performance, sizes and options are confirmed for each project. Send us the specification and drawings and we will confirm the proposed product and its supporting documents.

## Send us your drawings and specification.

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