

Professional restoration of damaged architectural glass

A technical alternative to replacement for construction, handover, punch-list and after-sales requirements.

+18 years

specialized experience

Nationwide

service in Mexico

On site

without dismantling when feasible

Up to 70%

potential savings vs. replacement



Restore the glass. Recover its clarity. Preserve your investment.



The problem

Damaged glass can delay handover and increase replacement costs

Visible defects

Scratches, welding burns, grinding sparks, cement deposits and mineral stains affect final presentation.

Schedule pressure

Replacement requires fabrication, logistics, dismantling, installation and coordination with several trades.

Operational risk

Removing installed glass can affect frames, seals, silicone joints and completed finishes.

Perceived quality

Visible marks reduce the quality perceived by clients, owners, investors and supervision teams.



Damage we restore

Solutions for installed architectural glass

Scratches

Surface and deep scratches on façades, railings, windows and glazed partitions.

Welding burns

Pits and marks caused by molten metal particles.

Grinding sparks

Point damage and embedded abrasive particles.

Cement and mortar

Construction deposits and alkaline runoff.

Hard-water scale

Mineral haze and calcium deposits.

Iridescence

Rainbow-like optical contamination requiring diagnosis.

Acid graffiti

Chemical etching on exposed architectural glass.

Deep scratches

Technical recovery when glass condition and depth permit.



Executive benefits

Protect cost, schedule and project image

Savings

Potential savings of up to 70% compared with replacement in applicable cases.

Time

Avoid supply lead times for new panes and support faster area release.

No dismantling

Restore the installed pane and reduce disturbance to adjacent assemblies.

Visual quality

Recover clarity, brightness and a more uniform finish.

After-sales

Resolve claims without unnecessary replacement.

Sustainability

Reduce glass waste, transport and associated handling.



Technical process

Four controlled stages

1. Diagnosis and protection

Identify damage, delimit the work area and protect adjacent materials.

2. Technical opening

Prepare the affected surface according to glass and damage type.

3. Restoration

Progressively correct scratches, pits, deposits or etched layers within technical limits.

4. Clarity recovery

Refine the optical finish and verify the result under representative lighting.



Where it creates value

Construction and after-sales applications

Final handover

Correct damage detected before owner or client delivery.

Punch list

Close supervision observations on installed glass.

Façades

Coordinate by floor, work area or released zone.

After-sales

Address owner claims with a technical alternative.

Purchasing

Compare the full replacement cost, including logistics and access.

Glazing contractors

Correct installed panes without remaking the full assembly.



Technical criteria

Scope and feasibility

Intact panes

Not applicable to cracked, shattered or fractured glass.

Edge limitations

Approx. 4-7 cm for scratches and 7-10 cm for welding/grinding damage, subject to diagnosis.

Access

Ground level, scaffolding, suspended platforms or other safe systems as required.

Dry process

Professional restoration is performed dry and controlled.

Pricing

Construction work is quoted by square meter with a 1 m² minimum per pane intervened.

Nationwide

Service across Mexico; scheduling depends on project volume and location.



Experience

Documented operational capability

+18 years

Specialized experience in Mexico.

120 documented interventions

Corporate case library spanning 2017-2026.

17 states

Documented experience across Mexico.

Multiple project types

Residential, office, hotel, retail, institutional and transportation projects.



Next step

Before replacing the glass, request a technical evaluation

Information required

Damage type, approximate affected square meters, geographic location and access/height conditions.

Evaluation

We determine technical feasibility and define the intervention scope.

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