



FGD

Glass Solutions

470 Satellite Blvd NE Suite A Suwanee, GA 30024

Phone: 770-614-4121

Fax: (770) 614-4180

RECOMMENDED MAINTENANCE OF LUMAWALL ARCHITECTURAL GLASS WALL PANELS

To clean the glass surface of LumaWall Illuminated Glass Panels, FGD recommends using standard commercial, non-streaking, non-alkaline cleaners, and polishes intended for use on glass.

When cleaning the panels, FGD recommend spraying the cleaning solution on a soft cloth or paper towel and rubbing the surface of the glass to clean. Many times, cleaning with a duster or dry cloth will be sufficient.

IMPORTANT FGD warns that spraying the cleaning solution directly on the glass may cause the solution to seep into the frame. You must avoid excessive amounts of liquid solution on the glass, as this can damage the LED lamps and electrical wiring in the frame which will void warranties of the Lumawall system.

The aluminum frames can be cleaned as needed using a soft cloth or brush with a minimal amount of cleaning solutions intended for use on anodized aluminum surfaces. Never use strong cleaning agents like steel wool or wire brushes, acids, chlorine-based cleansers, or cleaning instruments that include carbon steel. Never leave liquid on or next to the panels for a long time. Avoid puddles near the frame's inner edges where glass and frame meet.

Electrical components should be checked periodically to ensure no corrosion is present, components are secure in the cabinet and wires are securely connected. Note that all power must be disconnected from the electrical components prior to working with these. Please follow all OSHA requirements for lock-out/tag out safety.

It is recommended to inspect the installation of the panels to confirm they are securely fastened to the wall. Inspect the frame to insure it shows no sign of being loose. This can be visibly noticed by looking at the corners of the frame and confirming the mitered corners remain tightly joined together.