

# Redefining School Window Performance

A look at real-world benefits for 21<sup>st</sup> Century educational institutions



*Graham school windows help control the sun with low-e glazing, internal blinds, and multiple operating systems for good ventilation. (Shown: Lincoln High School, Denver.)*



*Graham replaced all the windows in East Boston High School, in the shadow of Logan Field, with special acoustical windows that shut out air traffic noise from classrooms overlooking the busy airport.*

Nobody understands better than Graham Architectural Products, the important role quality windows and proper daylighting and noise control play in the daily lives of students, teachers, and administrators in schools across America. Graham makes custom and custom-look windows for many of America's public and private educational institutions. From K-12 classrooms to university dorms, Graham makes quality structural aluminum windows with top comfort, performance, and operating features.

While Graham builds the best windows for your facility's needs, the company can also build all of these real-world benefits into any or every window it makes:

- Outstanding thermal performance with low-e IG systems, and thermal strut construction, for significant energy savings year round.
- Fenestration products for LEED certified projects.
- Ventilation at will and solar control with multiple operating systems, and solar shading devices, including internal blinds.
- Maintenance-free dependability, thanks to heavy extruded aluminum construction, internal blinds that never need dusting, and smooth-operating balances.
- Disaster protection with special frame and glazing systems designed to prevent loss of life during hurricanes, seismic events and even bomb blasts.
- Generous daylighting to promote learning, including from multiple lites of glass in geometrical and circular shapes.
- Outstanding security with polycarbonate panels, combined with proprietary integral perforated steel security screens that are factory-attached to the windows, providing complete protection during shipping and at the job site--as well as for the life of the windows.
- Enhanced safety for students, thanks to excellent egress and ease of operation.
- Protection from disruptive street noise, an added benefit of Graham acoustical windows that boast some of the highest STC ratings in the fenestration industry.
- Sensitivity to historic window aesthetics, a benefit that allows Graham to replicate the sightlines, muntins, etc. of the original windows through the use of special design tools and panning systems for modern thermal windows.
- Perfect complements to Graham windows: a wide selection of sliding glass doors and terrace doors--all with the same special benefits of the company's windows.

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## Graham Architectural Products

Visit booth 1424 at AASA

Or contact Graham for more information at

800-755-6274

[www.grahamwindows.com](http://www.grahamwindows.com)

