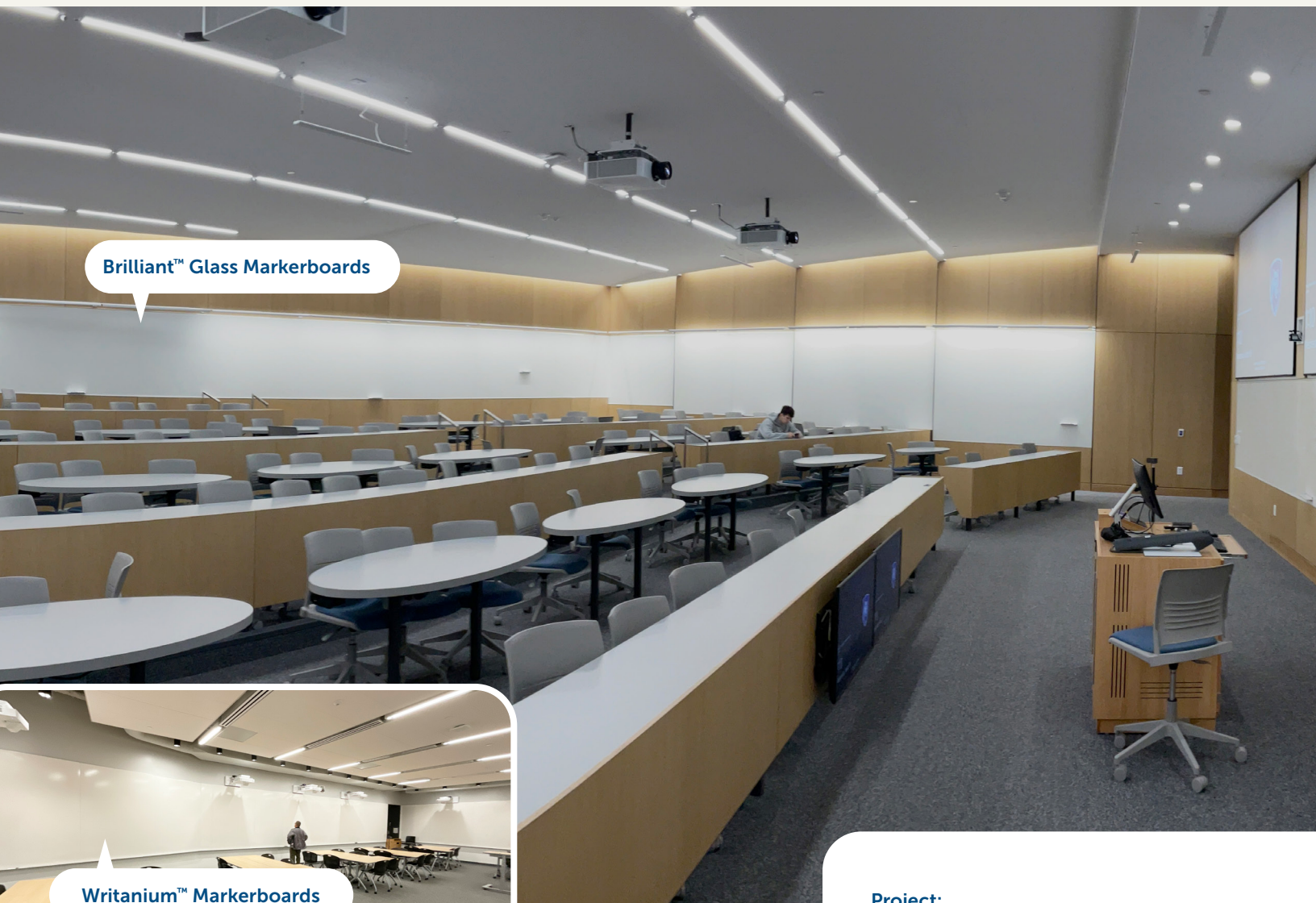




Brilliant™ Glass Markerboards



Writanium™ Markerboards

Integrated Visual Display Solutions for an Engineering & Research Hub

In this large-scale project, Platinum delivered more than 990 custom-built visual displays, tailored to meet the advanced needs of a leading public university. These displays support collaborative research and immersive learning within a state-of-the-art Engineering Research and Education department.

Project:

A Large Public University

Location:

Pennsylvania

Client Partner:

Neff Specialties

Project Type:

Engineering & Research Facility

Sector:

Higher Education

Featured Wall Solutions:

Brilliant™ Glass Marker Walls

Writanium™ Porcelain Marker Walls

Custom Tack Walls



Platinum
VISUAL SOLUTIONS



Project Objectives

- Deliver an integrated suite of writable and tackable surfaces tailored for a highly technical academic research environment.
- Achieve seamless alignment with complex millwork conditions and long-span installations.
- Ensure pinpoint precision with numerous custom cutouts for devices.

Installed Products

- Custom Angle-Framed Markerboards/ Marker Walls
- Glass Markerboards/ Marker Walls with Device Cutouts
- Custom Tackboards/Tack Walls
- Custom Hinged Marker/Tack Assemblies



Key Metrics

90

Individual Tackwall Pieces

280

Individual Glass Pieces

620

Individual Porcelain Pieces

85 ft.

Longest Markerboard Run



Writanium™ Markerboards

Client Collaboration

Platinum worked closely with Neff Specialties, a long-standing partner, to execute this technically ambitious project. This collaboration is the latest in a series of successful efforts and exemplifies the trust and synergy between both teams.

Project Challenges & Successes

Brilliant™ Glass Markerboards — Precision & Coordination

The scope encompassed approximately 90 unique glassboard assemblies, totaling over 280 individually fabricated pieces. Many assemblies required precisely located device cutouts, necessitating extensive coordination. The team led a rigorous process of site measurement, device verification, and fabrication detailing.

Result:

Only four pieces required reordering — a testament to Platinum's quality control and technical precision.

Writanium™ Porcelain Markerboards Integration

The Writanium™ markerboards in this project were custom-designed with exposed panel edges and aluminum angle trim. Platinum fabricated each porcelain board with millwork-level precision, including continuous runs spanning 50 to 85 feet. All butt joints were carefully aligned with surrounding architectural elements.

Result:

Impeccable alignment and seamless integration — enhancing both the visual continuity and functionality of the writable surfaces.

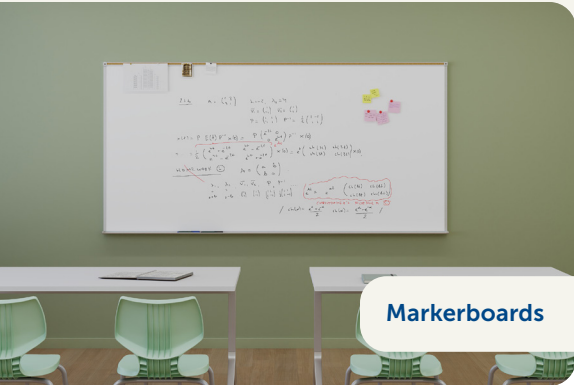
"I know for a fact that the levels of accuracy and quality required for this project would not be achievable with anyone but Platinum Visual."

— Scott Burkey, Neff Specialties



About Platinum Visual Solutions

For over 60 years, Platinum Visual Solutions has engineered visual display systems that meet the highest standards of architects, designers, and construction professionals. We offer a comprehensive range of precision-crafted solutions including:



Markerboards



Tackboards



Mobiles



Glassboards



Sliding Systems

What Sets Us Apart

Over sixty years of manufacturing excellence

In-house engineering and customization capabilities

Tailored solutions for education, healthcare, corporate, and civic sectors

End-to-end support from design interpretation to final installation

Deep experience with complex coordination, millwork integration, and large-scale rollouts



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