

— INDUSTRY BRIEF · EDUCATION

Daylight that teaches, glare that doesn't.

Even daylight on the work plane, glare off the screens, and durable systems that take daily use across a campus.

THE CHALLENGE / THE SOLUTION

Classrooms on the sun-facing side of a campus building face a daily conflict: the daylight is needed on the work plane, but the same orientation creates glare on boards, monitors and projection screens. Tall windows and atria complicate the problem for standard rollers that sag away from the glass. SUNX solar screens hold usable daylight on the work plane while cutting glare across all glazed sides. Guided systems – TENZA and SUNZIP – stay flat against tall and inclined glazing in atria and high-ceilinged spaces. BLOCK-X delivers full blackout for lecture halls and AV rooms. Campus automation runs it all by room or building-wide.

SUNX CAPABILITIES

SUNSCREEN · ReFlex® — Solar screen

Openness 1-10%

OEKO-TEX® 100

DIN 4102 B1 · NFPA 701

Holds usable daylight on the work plane while cutting glare on classroom and lab glazing.

TENZA · SUNZIP — To the opening

Interior

Tall / inclined glass

Per opening

Flat, guided screens for the tall windows and atria common to campus buildings.

BLOCK-X — Blackout

Full blackout

Motorized

Full darkening for lecture halls, AV rooms and projection spaces.

SYNC — Open automation

Scheduled / zoned

Open integration

Zoned, scheduled operation that integrates with the campus building-management system.

WHY IT MATTERS

Glare off screens

Readable boards and monitors on the sun-struck side of the room.

Even daylight

Usable light held on the work plane through the day.

Built to last

Durable systems and certified cloth for heavy daily use.

Zoned by room

Operated room by room or as a whole building.