# Campus Maker mPlex<sup>™</sup> classrooms feature:

- Industry-leading noise reduction between classrooms
- High-efficiency HVAC system
- Intelligent energy management system featuring automatic temperature, humidity and fresh air exchange controls
- Highly energy-efficient design that meets multiple IECC standards
- Energy-efficient T8 electronic ballast and lamps
- Commercial-grade, heavy-duty vapor barrier
- White EPDM cool roof
- Traverse roof to divert rainfall drainage away from exterior openings
- Choice of flooring options
- Vinyl frame dual-pane low-E windows
- Wiring for audio visual and technology packages utilized in today's classroom environments
- Certification to meet all building code and accessibility standards in multiple states, including Texas, Oklahoma, Louisiana and Arkansas

The Campus Maker mPlex offers a comprehensive selection of options to meet even the most stringent specifications.

# Campus Maker mPlex sustainable options include:

- Passive shading devices
- UVC light for HVAC condenser cells
- CO<sub>2</sub> monitoring system
- Radiant heat barrier
- Tubular daylighting system
- LED fixtures and lamps
- Natural fiber insulation
- Forest Stewardship Council (FSC) certified lumber
- Locally sourced materials
- · Low-flush toilets with smart valves
- Tankless hot water heater
- Automated faucets
- Automated paper towel and hand soap dispensers



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# Mobile Modular's Campus Maker mPlex The Flexible Solution for Sustainable Learning Spaces











Campus Maker mPlex – the state-of-the-art eco-friendly modular classroom.



# Adaptable Classrooms for Today's Changing Schools

Sustainable and Customized Learning Environments

Fluctuating school enrollment. Shifting demographics. Changing expectations. The Campus Maker mPlex™ delivers flexible solutions for today's rapidly evolving educational needs.

Today's school districts are seeking better, more secure and adaptable ways to make the most of their space. Now with the revolutionary Campus Maker mPlex, creating a reusable and sustainable learning environment has never been easier.

Constructed from durable materials and designed to be easily configured into a variety of self-contained classroom complexes, the Campus Maker mPlex delivers an optimal learning environment offering security, energy efficiency and a building design that can be adapted to different enrollment needs.

## Flexibility

The expandable and retractable design of the Campus Maker mPlex offers a wide range of configuration options, including restrooms, administrative offices, libraries, laboratories, music classrooms and more.

#### Savings

The innovative side-by-side classroom installation of the Campus Maker mPlex significantly reduces the length of utility runs, electrical and plumbing connections, walkways, stairs and access ramps.

# Mobile Modular's **Campus Maker mPlex**™ Complex

Lighting (not shown)

Energy-efficient T8 lighting with flexible switching for customized control.

High-efficiency HVAC system and intelligent energy management system for a comfortable and properly ventilated interior.

Restroom

Available with standard epoxy flooring to reduce long-term maintenance.

#### Roof (not shown)

White EPDM cool roof with batt insulation in accordance with IECC regulations reduces heat infiltration into classrooms. Traverse roof diverts rainfall away from exterior openings.

Lighted, recessed entryway provides coverage from

the elements and gives an

attractive and functional

appearance

12" wall spacing and increased

insulation create reduced

sound transmission between

#### Windows

Vinyl framed dual-pane windows with low-E glass help reflect radiant energy, reducing heat gain and energy loads. Window placement enhances natural lighting and the learning environment.

classroom module

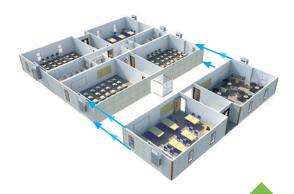
Campus Maker mPlex

To adjust the size of the Campus Maker mPlex the two-classroom module at either end can be detached and relocated to another site or school. Construction of a new exterior wall is not required, as the wa and finishes are already in place. This feature minimizes downtime and disruption to the remainder of the complex during construction.

Protected, Flexible and Environmentally Friendly

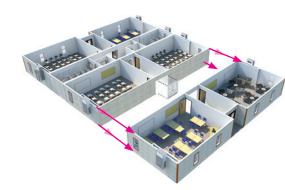
Four-classroom configuration

#### + Add an additional classroom module



y simply removing and relocating the existing security entrance oors to the newly expanded Campus Maker mPlex this classroom omplex is set to operate with six classrooms, a restroom module and corridor. This work can be completed with minimal disruption to ccupants, and in most cases, within just a few days.

#### Retract a classroom module



# Safety and Security

The perimeter walls of each

for easy reconfiguration to a

larger or smaller size based

double classroom are finished

as future exterior walls, allowing

upon enrollment with minimal

disruption to adjacent classrooms.

Each Campus Maker mPlex complex is accessed via an internal corridor with steel-clad exterior doors, self-closers and panic hardware, and each classroom is accessed through a solid-core fire-rated door with a large view window and locking system.

All doors can be equipped with optional alarms and electronic entry control and easily integrated with each facility's primary security and systems.

#### Eleor

Insulation in accordance with IECC standards vapor barrier improves energy efficiency, comfort and durability.

#### Exterior Walls

Permanent construction quality: 2" x 6" framing, plywood sheathing, commercial-grade vapor barrier and batt insulation in accordance with IECC standards. Low-maintenance interior and exterior finishes.

The above illustration depicts a six classroom Campus Maker mPlex complex with a restroom module and integrated interior corridor. A Campus Maker mPlex classroom module is comprised of two classrooms (27'0" x 28'0")\* with an egress corridor. Each classroom accommodates up to 32 students. The interior corridor is 8'0" wide and enhanced with a one-hour-fire-rated construction. Sprinklers can be installed for additional protection.

**Need less space?** Our **Campus Maker Hybrid** and **Campus Maker Double Classroom** offer single and double classroom solutions with the same innovative options.

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\*Availability and features may vary. Please contact your sales specialist for further information. These specifications are subject to change without notic