



## EDUCATION ENVIRONMENT

Tudelü system's are designed to create flexible learning spaces, enhance acoustic privacy, and support various teaching styles.

## TUDELÜ SYSTEM BENEFITS

### 1 ADAPTABLE LEARNING SPACES

Retractable walls allow classrooms to be easily divided or combined based on the needs of different groups or activities. For example, larger spaces can be transformed into smaller classrooms, group work areas, or multi-purpose rooms for events and assemblies.

### 2 SOUNDPROOFING

High-quality retractable walls provide excellent sound insulation, ensuring that noise from adjacent classrooms or activities doesn't disrupt lessons. This is especially important in environments with multiple classes or open-plan layouts.

### 3 DURABILITY

Educational environments demand durable products that can withstand heavy use. Retractable walls are built to be long-lasting, with materials that can endure frequent movement and exposure to high traffic.

## OUR SERVICES



#### AMERICAN

Engineering, design, and manufacture all done in the USA



#### MOTORIZED

100% remote controlled for zero manual effort



#### COMPACT

Full system has tiny footprint in ceiling, starting from 10" x 10"



#### INSTALLABLE

Easy install for new construction and retrofitting





## Key Benefits of the Tudelü Systems

Customizable Sizes of up to 20ft wide x 10ft tall

36 - 48 True STC sound barrier for effective sound reduction. This is the same noise reduction as traditional dry wall.

Easy Installation, either through Tudelü direct or through our step-by-step instructions.

100% Motorized - anyone can operate this product with a simple press of a button.

Durable Material - including powder coated extruded aluminum.

Patented Technology - including Stable Griprail Technology.

Compact Footprint - featuring inset design options, meaning ZERO eye sores.

Seamless Design - No matter your dimensions, Tudelü walls won't hurt your aesthetic.

Built-in Safety - auto open feature when the system feels the slightest resistance, so you and your furniture are both safe.

Easy Maintenance - simple soap and water will keep your system looking new for years to come.

Technical Information	Closure	Private	Secluded	Mute
STC of System	-	36	38	48
OTC of System	-	22	30	30
Max Height in feet	10'	10'	12'	15'
Max Width in feet	20'	20'	20'	40'
Wall Thickness in inches	2"	4"	4"	4"
Weight of Wall Fabric in lbs. (per sq. ft)	2"	4"	4"	4"
Available Fabric Choices	Various	Various	Various	Various
Framing Color	White	White	White	White
Housing Dimensions in Inches	10' x 10'	22' x 10'	22' x 10'	14' x 26'
Power Requirements	120V	120V	120V	120V
Safety Features				
Infrared Sensor	✓	✓	✓	✓
Back Up Operation When Sensor	✓	✓	✓	✓
Triggered	✓	✓	✓	✓
Additional Features				
Smart Device Integration	✓	✓	✓	✓
Modular Design for Auto-Leveling	✓	✓	✓	✓
Sealed Border	✓	✓	✓	✓
Tight Stretch Magnets	✓	✓	✓	✓
Product Finishing	Single Sided	Dual Sided	Dual Sided	Dual Sided
Quiet Open	✓	✓	✓	✓
1 Touch Remote Controlled	✓	✓	✓	✓
Patented GripRail Technology	✓	✓	✓	✓
Modular Delivery		✓	✓	✓
Smart Device Integration	✓	✓	✓	✓

