



## KITCHEN ENVIRONMENT

Tudelü system's helps to improve space usage, maintain cleanliness, and create a dynamic, user-friendly cooking environment.

## TUDELÜ SYSTEM BENEFITS

### 1 SPACE FLEXIBILITY

Retractable walls allow for dividing open-plan kitchen areas into smaller, more functional zones, such as separating cooking, dining, or prep areas. This is particularly useful in open kitchens where the space needs to adapt to different tasks or group sizes.

### 2 HYGIENE AND EASY MAINTENANCE

Kitchens require surfaces that can be cleaned quickly and thoroughly. Retractable walls in kitchens are made from materials that resist staining, grease buildup, and moisture, making them easy to wipe down and maintain.

### 3 SOUND INSULATION

Retractable walls help reduce noise in busy kitchen environments, especially in open-plan kitchens where noise from cooking or dishwashing may affect adjacent rooms or dining areas. Soundproofing features in these walls improve the kitchen's acoustics, enhancing comfort and reducing distractions.

## 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         | 40         | 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                   | ✓            | ✓          | ✓          | ✓          |

