



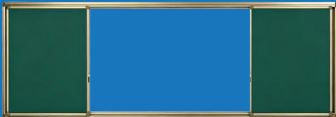
# Sliding Green for Interactive Flat Panel

Push-pull green board adopts a double-panel sliding structure. Its wear-resistant surface enables smooth writing and clean erasing without traces. It matches interactive flat panels well, expands writing space, fits various classrooms, installs stably and meets daily teaching blackboard-writing demands.

Close



Open



| Sliding Green Board Product Parameter Table |                            |                                                                                                |
|---------------------------------------------|----------------------------|------------------------------------------------------------------------------------------------|
| Parameter Classification                    | Parameter Items            | Technical Specifications                                                                       |
| Basic Specifications                        | Overall Structure          | Double-layer sliding structure (inner fixed writing board + outer sliding writing board)       |
|                                             | Overall Outer Diameter     | Standard dimensions: 4300×1305mm (75-inch and 86-inch) / 4800×1450mm (98-inch)                 |
|                                             | Compatible Equipment Size  | Compatible with 75 / 86 / 98-inch interactive smart flat panels / electronic whiteboards       |
|                                             | Panel Thickness            | Standard thickness ≤150mm                                                                      |
| Writing Panel Core Parameters               | Galvanized Sheet Thickness | 3.0mm                                                                                          |
|                                             | Face Material              | Environmentally friendly, educational, painted metal steel sheet / imported enamel steel sheet |
|                                             | Face Thickness             | Environmentally friendly, educational, painted metal steel sheet / imported enamel steel sheet |
|                                             | Surface Paint Hardness     | ≥4H (up to 5H)                                                                                 |
|                                             | Surface Gloss              | ≤10GU (normally ≤7GU)                                                                          |
|                                             | Frame Material             | High-strength electrophoretic aluminum alloy profiles                                          |
|                                             | Frame Specifications       | Top frame ≤ 20×70mm, bottom frame integrated ≤ 84×12mm                                         |
| Sliding System Core Parameters              | Sliding Structure          | Upper T-shaped forward hoisting + lower single-rail limiting design                            |
|                                             | Slider Specifications      | Each movable plate has 4 sliders at the top and bottom, each ≥50mm in diameter.                |
|                                             | Push-Pull Life             | ≥100,000 cycles.                                                                               |
|                                             | Locking Device             | Equipped with a padlock / self-locking device.                                                 |
|                                             | Cushioning Design          | The upper frame has a built-in silicone buffer block.                                          |
| Installation And Adaptation Parameters      | Installation Method        | Wall-mounted installation                                                                      |
|                                             | Installation Accuracy      | Panel size error ≤ 0.2mm, diagonal error ≤ 0.3mm                                               |
|                                             | Accessories                | Mounting brackets, expansion bolts, hooks, locks, etc.                                         |



Lock



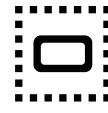
Pulley



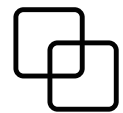
Color



Size



Protector



Panel

## Advantages Showcase



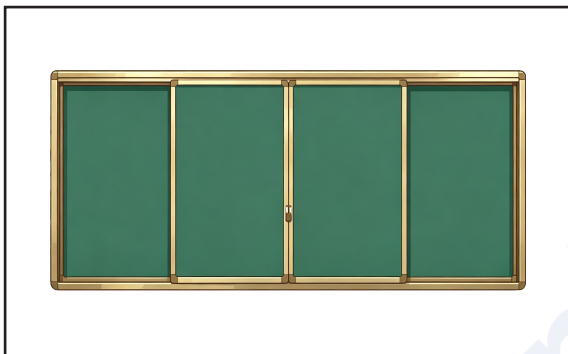
### Lock

Self-locking structure fixes sliding panels for stable classroom operation



### Pulley

Smooth wheel sets enable flexible sliding-panel movement and quick replacement



### Material

Sound-absorbing flame-retardant liner, integrated galvanized steel back panel



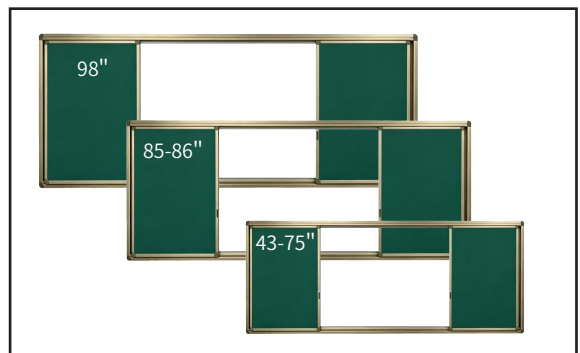
### Color

Matte multi-color sliding panels suit varied classroom teaching scenarios



### Edge Binding

Anti-aging ABS corners, sharp-edge-free, champagne electrophoretic aluminum-alloy frames



### Size

Multiple sizes fit various classrooms and diverse teaching installation scenarios



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