

| Feature | Roommate | Roommate Advantages | Roommate Benefits | Similar Models |
|---|--|--|---|---|
| Assembly | Pre-assembled | no advantage | no advantage | Pre-assembled |
| Casters | 2" and 3" non-marking, ball bearing casters. Black powder coated finishes on all. | Easier to move over thresholds. | Low profile casters provide lower top clearance & lower center of gravity, meaning more noise reduction. Easy to move from room to room. Less moving parts. Looks more attractive and less conspicuous. | 2" and 3" non-marking, ball bearing casters, spring suspension |
| Configuration | Hinges have 360 degree rotation | Infinite foldability | Better flexibility allows for more uses in all situations | Hinges have 180 degree rotation |
| Connectors | Black flex unit to unit connectors | No need to align panels precisely to lock | More durable, longer lasting lock, easier to utilize | Metal sash plates |
| End Members | Patented, sound absorbing, full panel end member, surrounded by aluminum frame. | Full panel end members for easier identification and superior sound absorbency. Children can't climb on ends. | Stronger, better appearance, safer, quieter. | Metal frame without panel, not full height can easily be tripped over. Creates an area where partition frame can be easily stood or climbed upon. |
| Fabric Choices | Flame retardant. Attractive fabric selection std. Custom colors and fabrics available. Can use customer's own materials (COM). | Can match any décor, theme, or school color | Looks great. | many |
| Finger grip moulding | Crimped metal finger grip molding edge helps keep fabric tighter. | With our gluing technology & finger grip molding the fabric won't fray or become loose around edge | Eliminates fraying and sagging fabric around edge | none |
| Distance from bottom of panel frame to floor | Distance from bottom of frame to floor 3.75" | Less space at bottom for sound to pass thru. Lower center of gravity. | Safer and quieter | Distance from bottom of frame to floor 5.5". |
| Folding for Storage | Partitions fold and lock 360 degrees in either direction; no loose parts or tools required. Solid steel locking device for transportation. | Folds flat in either direction for less storage and locks for transportation | Takes less space. Unit stays together in moving from place to place | Partitions fold in one direction. |
| Frame Construction | Aluminum unitized frame, panels suspended from frame. Panels not required to provide structural strength. Powder coated finish. | Unitized frame for superior strength | Panels not required to give strength to unit | Structural strength dependent on cardboard panels and piano hinges. |
| Hinge | Patented 360 degree hinge w/ ball detent lock. Black powder coat paint. | Allows full rotation in either direction. Complete articulation. Prevents finger pinches. | Can be placed in any position. Looks more attractive and less conspicuous. Safer | Piano hinge, 180 degrees, alternating panels, limits configuration possibilities |
| Lock | Gravity, solid steel. Black powder coat paint. | stronger, no springs | longer life | Steel/plastic |
| Logos/picture | Logos or pictures may be silk screened on fabric | Allows personalization | Customized for customer design requirements. | Unknown |
| Panel Cores | Honeycomb core. Panels surrounded by a plastic covered steel frame. | Light weight, easy to move around. Easy replacement. | With the wider panels and lighter core the system is much easier to operate | Cardboard honeycomb center, very thin 1/16" fiberglass skins |
| Panel Width | 32" Wide | Averages 45% more length than similar units with the same number of panels | Approximately 30% less panels for the same length as others. | 22" Wide |
| Panel Flexibility | Curved, serpentine wall every 32". | Panels may be moved left or right at any part of the wall, allows the unit to fit in any room. User can change direction of partition every 32" going in any direction. Can be used to make round and semi-round rooms | Flexibility to make any configuration | Curves or serpentine difficult, must be done in 2 panel increments. User may only go left or right, alternating every 22". Hinges of like rotation radius are 44" apart. Cannot make a square room. |
| Panel Replacement | Easily replaced. Changing out only screws; partition frame stays fully intact. | Each panel can be independently replaced | Cost & time saving. Panels can be changed one at a time without dismantling entire unit. | Entire partition must be separated. 2 full seams of piano hinge screws must be removed from panel edges. |
| Pinch points (Safer!) | Radiused vertical panel edges between panels eliminate pinching. | Pinchless hinge keeps fingers safe. | Fingers will not get caught in hinge | Full length pinching at each panel point during rotation |
| Serial Number Identification | Included | Allows identification for part replacement and age determination | More convenient | Not included |
| Warranty | 3 year | Three times the warranty. Greater commitment to quality. Backed better because it's built better | Greater confidence, lower maintenance cost. | 1 Year |