

STRATUS SYSTEM SOLUTIONS SOLID WALL SYSTEMS

PC350 solid movable wall systems are engineered to create adaptable, high-performance interior environments while supporting sustainable building objectives. Due to their modular construction and high level of customization, PC350 solid wall systems may contribute toward select LEED® credit categories. Credit applicability is project-specific and dependent on system configuration, material selection, and installation methods.

MR Credit 1.3 – Building Reuse

PC350 solid movable wall systems support the reuse of interior elements by integrating with existing building layouts and promoting long-term space flexibility and adaptability.

MR Credit 2.1 / 2.2 – Construction Waste Management

PC350 systems are shipped in treated wooden packaging suitable for reuse or recycling. Installation generates minimal construction waste, supporting waste reduction efforts on site.

MR Credit 3.1 / 3.2 – Material Reuse

PC350 solid movable wall systems may be dismantled and reused in new locations, provided dimensional and project requirements are met.

MR Credit 4.1 / 4.2 – Recycled Content

PC350 solid movable wall systems contain recycled materials. Recycled content percentages vary depending on system type and project-specific specifications.

PC350 Solid Movable Wall Systems

Example system size: 10,000 mm x 3,000 mm

EQ Credit 4.1 – Low-Emitting Materials: Adhesives & Sealant

No adhesives or sealants are required during on-site installation of PC350 systems.

EQ Credit 4.2 – Low-Emitting Materials: Paints & Coatings

PC350 systems do not require paints or coatings to be applied on site.

EQ Credit 4.4 – Low-Emitting Materials: Composite Wood and Agrifiber Products

PC350 solid movable wall systems do not require composite wood or agrifiber products to be installed on site.

PC350 Sustainability Commitment – Three R’s Policy

PC350 actively works with suppliers to minimize environmental impact through the reduction, reuse, and recycling of materials, including:

- Steel, aluminum, and iron
- Oils
- Wood and wood derivatives
- Plastics
- Insulation materials

Performance & Material Composition / Partition Assembly – Material Content

System	Rs (dB)	Published Weight (kg/m ²)	Recycled Content
CUMULUS	42/57	39-58	44.6%-50.2% depending on configuration
CIRRUS	42/43	28	51.9%

Applicable LEED Rating Systems

LEED BD+C – Typical Market Sectors:

- New Construction and Major Renovations
- Healthcare & Hospitals
- Retail
- Schools
- Warehouses and Distribution Centres

LEED ID+C – Typical Market Sectors:

- Commercial Interiors
- Retail
- Hospitality

Disclaimer: PC350 does not guarantee the achievement of LEED credits. Credit eligibility is determined by overall project design, system configuration, and compliance with LEED requirements.



PC350
WE CREATE INSPIRED WORKSPACES