



PROGRAM #: IMODO8A - A SOUND DECISION: ACOUSTICS & OPERABLE PARTITIONS

Length: 1 hour - Credits: 1 AIA HSW CE Hour - HSW: YES - Sustainable: YES

Description: Acoustical control is a critical factor in virtually every type of environment; therefore, the selection of the appropriate operable partition is critical. It is important when choosing an operable wall system to not only consider the space /configuration of your application and how the wall operates, but to also examine the wall's acoustical performance. Join us in this one-hour course as we discuss the right wall system, in conjunction with complementing architectural elements, to help produce excellent acoustical control.

Takeaways:

1. Identify the ways acoustics can be measured and how high acoustic levels can affect the physical, mental, and social health of occupants.
2. Illustrate how operable partitions can be used to reduce sound transmission and create multiple configurations that are quiet and effective for a variety of users.
3. Analyze field sound tests used to ensure materials and products comply with standards and guidelines for safe acoustical levels in various applications.
4. Discuss how operable partitions can help projects apply for LEED category credits that guide design professionals in creating spaces that allow occupants to live and work in peace.

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PROGRAM #: IMOD08B - BREAKING THE FOURTH WALL: MODERN OPERABLE WALL SYSTEMS

Length: 1 hour - Credits: 1 AIA HSW CE Hour - HSW: YES - Sustainable: YES

Description: From simply reconfiguring a room to completely changing how it is entered and exited, operable wall partition systems make rooms more efficient and maximize space by implementing superior technologies. Join us in this one-hour course as we go beyond the basics of operable partitions to address layout, operating clearances, panel construction, and acoustical elements. By the end of this course, design professionals will learn how all of these components work together to impact a project's environment in terms of health, well-being, and space management.

Takeaways:

1. Define operable wall systems and discuss how they can improve occupants' wellbeing by implementing space flexibility and daylighting through various panel configurations.
2. Compare and contrast the different suspension systems available for use with operable partitions.
3. List the various types of acoustical seals that can be used with operable partitions in order to improve occupants' health and well-being in multi-use spaces.
4. Identify safety considerations of operable partitions, including stopping electric partitions, protecting spaces from fire, and ensuring appropriate clearances.

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PROGRAM #: IMODO8C - ON THE MOVE: AUTOMATED MOVEABLE WALL SYSTEMS

Length: 1 hour - Credits: 1 AIA HSW CE Hour - HSW: YES - Sustainable: YES

Description: With the continual popularity of open-concept spaces, there is an increasing demand for flexible space that allows occupants to reconfigure and redesign their area to fit each day's unique needs. Join us in this one-hour course as we discuss utilizing movable and automated walls to facilitate space management in a variety of applications to meet the diverse needs of different markets. By the end of this presentation, you will be able to identify the features and benefits of automated movable wall systems, especially improved social and emotional well-being for occupants and increased safety for operators.

Takeaways:

1. Define space division and flexible space, describing their ability to improve the emotional and social health of occupants.
2. Compare and contrast operable wall systems, especially in their ability to efficiently and effectively encourage social interaction through space management.
3. Discuss the characteristics and benefits of automated walls, especially safety features that ensure occupants and operators are kept from physical harm.
4. Illustrate how automated walls can be used in a variety of applications to meet the diverse needs of different markets.

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PROGRAM #: IMODO8D - THROUGH THE LOOKING GLASS: MOVEABLE GLASS PARTITION SYSTEMS

Length: 1 hour - Credits: 1 AIA HSW CE Hour - HSW: YES - Sustainable: YES

Description: One of the best ways to craft unique and welcoming environments is by adding openness and natural light to a space. Join us in this one-hour course as we discuss utilizing glass operable walls to facilitate natural light and views in a variety of applications to meet the diverse needs of different markets. By the end of this presentation, you will be able to identify the features and benefits of glass operable wall systems, especially increased social and emotional well-being for occupants and increased sustainability.

Takeaways:

By completing this course, the design professional will be able to:

1. Identify the need for natural light and views in the workspace, describing their ability to improve the emotional and social health of occupants.
2. Compare and contrast glass operable wall systems, especially in their ability to contribute to LEED category credits.
3. Discuss the characteristics and benefits of glass operable walls, especially suspension systems that ensure occupants and operators are kept from physical harm.
4. Illustrate how glass operable walls can be used in a variety of applications to meet the diverse needs of different markets.

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