



SKYFOLD[®]
dormakaba Group

PROGRAM #: SKY 0006 - MASTERING ARCHITECTURAL ACOUSTICS IN FLEXIBLE SPACES

Length: 1 hour - Credits: 1 LU Hour - HSW: YES - Sustainable: YES

Description: During this seminar you will learn that there are many acoustical considerations when designing flexible spaces that do not sacrifice privacy and comfort, especially when integrating operable partitions into these spaces. This course explores acoustics in the built environment (also known as "invisible architecture") and its effects on well-being, health, safety and productivity, as well as an overview of the WELL Building Institute's acoustical comfort recommendations.

Takeaways:

1. To learn about acoustics in the built environment (invisible architecture) and the effects on well-being, health, and safety including an overview on the Well Building Institute's acoustical comfort recommendations.
2. To understand what sound is, how it behaves in an interior environment and how building materials are classified for their sound control capabilities.
3. To explore acoustical challenges in flexible space and learn how best to control sound including those acoustical challenges with operable partitions.
4. To find solutions through automation and intelligent acoustical design to achieve healthier, more comfortable and productive interior flexible spaces.

PROVIDER: SKYFOLD - PROVIDER NUMBER: J756





PROGRAM #: SKY 0007 - ELEVATING YOUR FLEXIBLE SPACE DESIGN

Length: 1 hour - Credits: 1 LU Hour - HSW: YES - Sustainable: YES

Description: In this seminar, design professionals, general contractors, owners or facility managers will gain a thorough understanding of the top 5 challenges inherent to flexible spaces and be shown examples of how to address them.

Takeaways:

1. Learn about the common challenges when designing flexible space such as acoustical performance, structural deflection, optimizing usable space, life safety, and health wellness post pandemic.
2. To understand the advantages & disadvantages of various solutions in terms of sound isolation, support structure requirements, egress, and space utilization.
3. To explore the impact to client's budget and how others saved cost and created long term value for the end user.
4. To discover how upward thinking solutions can enhance both architectural & user performance with real world examples.

PROVIDER: SKYFOLD - PROVIDER NUMBER: J756

