

## **The Phenomenon of Resilient Flooring**

**IDCEC Course# CC-111356R1 Designation-  
HSW AIA Course# PRF02 Designation-HSW**

**Course Credits:  
1.0 CEU / 1 LU**

### **Course Description:**

There has been a dramatic increase in the installation of resilient flooring because of the beautiful design options, durability, and ease of maintenance. However, resilient products have unique properties that affect an installation. They can also affect health and wellness in unexpected ways. For example, without an underlayment and/or other sound dampening materials, noise can be a major problem for concentration at work, learning in education, and recovery in healthcare facilities. Falls are a key consideration in the workplace and healthcare. There are ways to compensate for the hard surface. Finally, many people (and experts) think that hard surface is better for asthma than carpet. Not so according to research. Learn how to specify the correct product, help customers avoid problems, ensure a safe and healthy environment, and extend the life of the product.

### **Course Objectives:**

1. Participants will learn the explanation of the growth in the resilient industry.
2. The participants will be able to name 3 design trends in resilient, the 4 basic layers of resilient and the 2 new categories in resilient.
3. They will learn how to respond appropriately to health concerns about plasticizer migration.
4. They will gain an understanding on moisture issues related to resilient that can cause health problems and on solutions that help asthma patients.
5. They will learn how to improve the acoustics of a space which will enhance concentration, learning and healing.
6. They will learn about reducing the chance of falls when they use resilient.