

Design Options and Sustainable Benefits of Architectural Insulated Metal Wall Panels
1 AIA/CES Learning Unit
(HSW/SD)

Learning Objectives:

- Identify market sectors for architectural insulated metal panels
- Describe the aesthetics and design flexibility
- Evaluate the components and advantages of architectural insulated metal panels
- Understand the single component system and how it accelerates speed of build
- Create sustainable design strategy for a high performance envelope

Description:

This course outlines the inherent characteristics of insulated metal wall panels (IMP) and the wide range of applications where they are used in the built environment. Though insulated metal panels have been around for decades, many design professionals and building owners are often pleased by the design flexibility and superior aesthetics one can achieve with insulated metal panels. In today's challenging environment, designers and building owners are compelled to consider the impact their buildings have on energy consumption, climate change, carbon emissions, natural resources and durability. Insulated metal panels offer unique solutions that are time-tested, affordable, elegant and beautiful envelope solutions!

About Kingspan Insulated Panels NA:

Kingspan Insulated Panels North America, US operations, is headquartered in Deland, Florida, with additional facilities in Columbus, Ohio and Modesto California. We are part of Kingspan Group, PLC, which is based in Dublin Ireland. Kingspan is the world's leading manufacturer of insulated metal wall and roof panels. For more information, please visit our website at www.kingspanpanels.us

