



NEW MILLENNIUM
BUILDING SYSTEMS

SYSTEM-BASED STEEL BUILDING SOLUTIONS *Integrating aesthetics, performance + sustainability*

PDH Continuing Education Course - AIA#2022

New Millennium Building Systems manufactures a range of STEEL JOIST, ROOF and FLOOR DECK. The lecture discusses options and critical selection criteria for the design team's consideration.

Course Objectives:

Considerations for design teams regarding SYSTEM SELECTION: narratives, specifications, BIM components, details and finish coating systems

LONG-SPAN steel deck with ACOUSTICAL options, exceeding a noise reduction coefficient of .90 NRC, and STC / IIC floor assemblies exceeding 50.

Integrating structure and performance criteria **ELIMINATES THE COST** of having to use a secondary ceiling system or wall treatments, among other comprehensive approaches for **SUSTAINABILITY**.

Long-span Composite Floor Systems for commercial and multifamily residential that address UL Designs, Vibration Analysis, and speed of install on **BUDGET**.



Building a better steel experience.