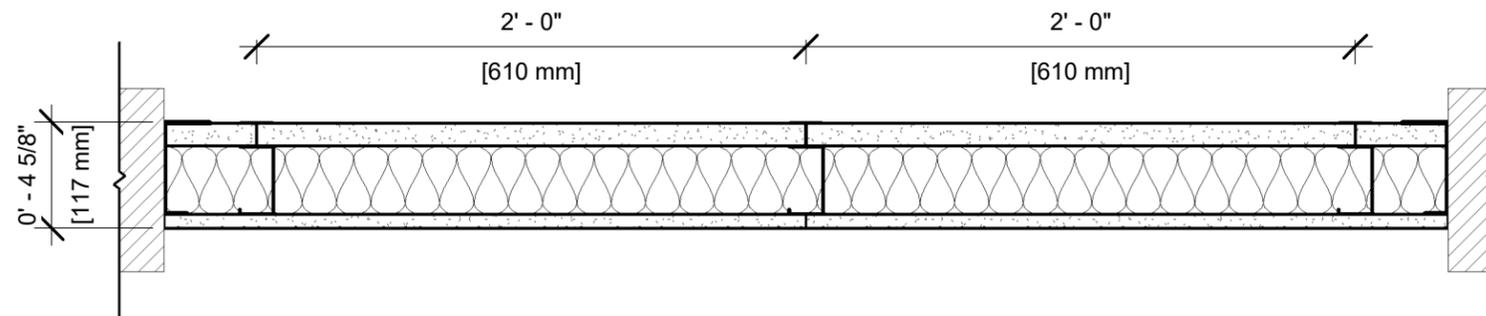


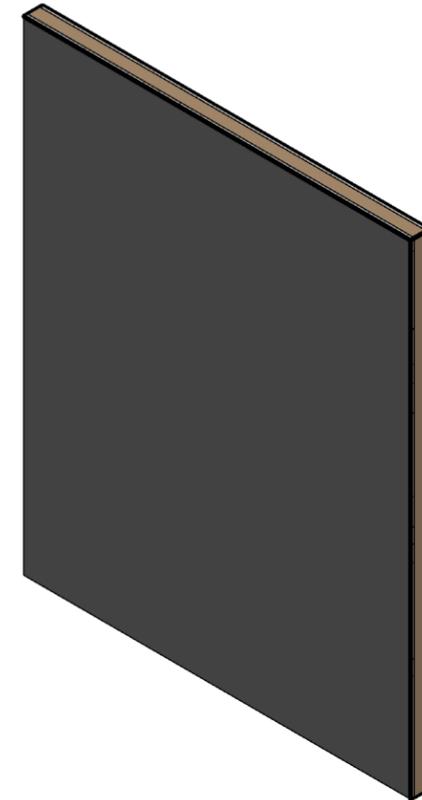
## UL DESIGN NO. U415 A

FIRE RATING: 1 Hour  
STC: N/A  
SYSTEM THICKNESS: 4 5/8"



### ASSEMBLY OPTIONS:

**GYPSUM BOARD:** ONE LAYER 1" THICK GYPSUM LINER PANEL (UL TYPE SLX™)  
**STEEL STUDS:** 4" CH STUDS, 20 GA. MSG., SPACED 24" O.C.  
**INSULATION:** OPTIONAL KNAUF EcoBatt® INSULATION  
**GYPSUM BOARD:** ONE LAYER 5/8" THICK GYPSUM BOARD (UL TYPE ULIX™)



### NOTES:

STUD AND INSULATION SIZES ARE MINIMUM UNLESS OTHERWISE STATED IN DESIGN.

FOR THE MOST UP-TO-DATE INFORMATION OR ASSEMBLY OPTIONS, REFER TO THE UL FIRE RESISTANCE DIRECTORY.

UL TYPE ULIX™ REQUIRES THE USE OF INSULATION FOR SINGLE-LAYER, STEEL-FRAMED UL FIRE-RATED ASSEMBLIES.

REFER TO THE UL FIRE RESISTANCE DIRECTORY FOR INFORMATION REGARDING PRODUCT ORIENTATION AND FASTENING REQUIREMENTS.