

## **ASSEMBLY REQUIREMENTS:**

GYPSUM PANELS: WOOD STUDS: AIR SPACE: WOOD STUDS: INSULATION: GYPSUM PANELS:

ONE LAYER 5/8" [15.9 MM] SHEETROCK® GYPSUM PANEL (UL TYPE SCX) 2" X 4" [38 X 89 MM] WOOD STUDS, 16" [406 MM] O.C. 1" [25 MM] AIR SPACE 2" X 4" [38 X 89 MM] WOOD STUDS, 16" [406 MM] O.C. 3 1/2" [89 MM] KNAUF ECOBATT® INSULATION TWO LAYERS 5/8" [15.9 MM] SHEETROCK® GYPSUM PANEL (UL TYPE SCX)

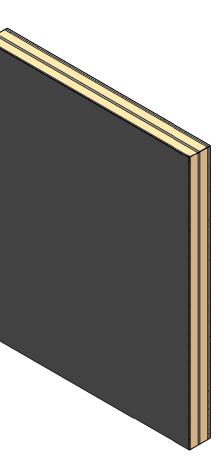
GENERAL WALL NOTES:	
1.	REFER TO APPLICABLE CODES REQUIR
2.	FOR THE MOST UP-TO-DATE DETAILS, I
3.	WHERE DESIGN NO. INDICATES "PER", 7
	SIMILARLY CONSTRUCTED ASSEMBLIES
4.	STUD SIZES AND INSULATION THICKNES
5.	STUD AND FASTENER SPACINGS ARE M
6.	PANEL ORIENTATION SHALL BE AS SPE
7.	FIRE-RATINGS ARE FROM BOTH SIDES
8.	FIRE-RATINGS ARE MAINTAINED WITH C
	INCREASE STUD MATERIAL THICKNESS
	INSULATION THICKNESS UP TO CAVITY
9.	WHERE ACOUSTICAL PERFORMANCE IS
	LABORATORY TEST DATA OF SIMILARLY
10.	SOUND-RATINGS ARE MAINTAINED WIT
	DECREASE STUD MATERIAL THICKNES
	INSULATION THICKNESS UP TO CAVITY

**ISSUE RECORD:** 

02/25/2022 Revision Date



## **PER UL U305**



REMENTS TO ENSURE COMPLIANCE PRIOR TO CONSTRUCTION.

INCLUDING CONSTRUCTION VARIATIONS. REFER TO THE PUBLISHED DESIGN. THE FIRE RATING IS BASED ON LABORATORY TEST DATA OF THE REFERENCED S.

ESS ARE MINIMUM UNLESS OTHERWISE STATED IN THE PUBLISHED ASSEMBLY. MAXIMUM UNLESS OTHERWISE STATED IN THE PUBLISHED ASSEMBLY.

ECIFIED IN THE PUBLISHED DESIGN. UNLESS OTHERWISE STATED.

ONE OR MORE OF THE FOLLOWING MODIFICATIONS: INCREASE STUD DEPTH, S, DECREASE STUD SPACING, DECREASE FASTENER SPACING, INCREASE DEPTH.

IS PROVIDED IN AN ESTIMATED RANGE, THE VALUES ARE BASED ON Y CONSTRUCTED ASSEMBLIES.

TH ONE OR MORE OF THE FOLLOWING MODIFICATIONS: INCREASE STUD DEPTH, SS, INCREASE STUD SPACING, INCREASE FASTENER SPACING, INCREASE DEPTH. MODIFICATIONS MUST NOT EXCEED LIMITATIONS OF FIRE RATING.

SHEET INFORMATION:

K-W-CW-1-08