

ROOF ASSEMBLY TYPES

GRAPHIC DESCRIPTION		DESCRIPTION			
		<ul style="list-style-type: none"> ADHERED MEMBRANE ROOFING SYSTEM 6" TAPERED EXTRUDED POLYISOCYANURATE (MIN R-30) 5/8" ZIP SYSTEM SHEATHING (AIR BARRIER) 2X12 JOIST PER STRUCTURAL 6 1/2" FIBERGLASS BATT INSULATION (R-20) 7/8" METAL HAT CHANNEL FURRING 5/8" TYPE X GYPSUM BOARD 			
		TYPE	FIRE RATING	UL NUMBER	STC RATING
R1		1-HR	SIM L528 & L513	N/A	53.06

SLAB ASSEMBLY TYPES

GRAPHIC DESCRIPTION		DESCRIPTION			
		<ul style="list-style-type: none"> 4" TROWELED, AND WAXED CONCRETE SLAB. REINFORCE PER STRUCTURAL DRAWINGS. 6 MIL POLY VAPOR BARRIER 2" RIGID INSULATION 6" CRUSHED STONE 			
		TYPE	FIRE RATING	UL NUMBER	STC RATING
S1		N/A	N/A	N/A	10.00

FLOOR/CEILING ASSEMBLY TYPES

GRAPHIC DESCRIPTION		DESCRIPTION				
		<ul style="list-style-type: none"> 8MM ENGINEERED VINYL PLANK .11" INSULAYMENT PAD 3/4" PLYWOOD T&G SUB-FLOOR 2X12 JOIST PER STRUCTURAL W/ ACOUSTIC BATT INSULATION SOUND ISOLATION CHANNEL HANGERS 7/8" METAL HAT CHANNEL FURRING 2 LAYERS OF 5/8" TYPE X GYPSUM BOARD 				
		TYPE	FIRE RATING	UL NUMBER	IIC RATING	STC RATING
F1		1-HR	L569	48	58	N/A

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		<ul style="list-style-type: none"> 8MM ENGINEERED VINYL PLANK .11" INSULAYMENT PAD 3/4" PLYWOOD T&G SUB-FLOOR 2X12 JOIST PER STRUCTURAL W/ ACOUSTIC BATT INSULATION SOUND ISOLATION CHANNEL HANGERS 5/8" TYPE X GYPSUM BOARD 7/8" METAL HAT CHANNEL FURRING 5/8" TYPE X GYPSUM BOARD 				
		TYPE	FIRE RATING	UL NUMBER	IIC RATING	STC RATING
F2		2-HR	SIM L511	48	58	N/A