



	DESIGN #	HOURLY RATING			FRAMING MEMBER		WALLBOARD LAYERS
		1	1-1/2	2	Material	Description	
ROOFS	UL P555	X			STEEL	Steel Trusses (multiple mfrs)	1 layer
	UL P523	X	X		STEEL	Steel Trusses (Aegis & Deck)	1 layer 1 hr 2 layer 1.5 hr
	UL P526	X	X		STEEL	Steel Trusses (Trussteel & Deck)	1 layer 1 hr 2 layer 1.5 hr
	UL P557	X	X		STEEL	Steel Trusses (multiple mfrs & Deck)	1 layer 1 hr 2 layer 1.5 hr
FLOOR ASSEMBLIES	UL L564	X			STEEL	Steel Joist (ClarkDietrich)	1 layer
	UL L567	X			STEEL	Steel Joist (MarinoWARE)	2 layers 1/2"
	UL L580	X			STEEL	Steel Joist (MarinoWARE)	2 layers 1/2"
	UL M511	X			STEEL	Steel Joist (Total Joist & Deck)	1 layer
	UL M515	X			STEEL	Steel Joist (Total Joist)	1 layer
	UL L551	X			STEEL	Steel Truss (Trussteel)	1 layer
	UL L565	X			STEEL	Steel Truss (multiple mfrs)	1 layer
	UL L597	X			STEEL	Steel Truss (multiple mfrs)	1 layer
	UL M507	X			STEEL	Steel Truss (multiple mfrs)	1 layer
	UL M513	X			STEEL	Steel Truss (multiple mfrs)	1 layer
	UL L556	X	X	X	STEEL OR WOOD	Steel C Joist Wood "I" Joist Wood 2x8 or 2x10 Joist Wood Truss	See Assembly
	MEA 206-08-M	X	X	X	STEEL	Steel Joist (MarinoWARE)	1 layer
	UL L501	X			WOOD	Wood 2x10 Joist	1 layer
	UL L502	X			WOOD	Wood 2x10 Joist	1 layer
	UL L505	X	X	X	WOOD	Wood 2x10 Joist	2 layers
	UL L511	X	X	X	WOOD	Wood 2x10 Joist	2 layers
	UL M502	X			WOOD	Wood TJI	2 layers 1/2"
	UL M506	X			WOOD	Wood TJI	2 layers 1/2"
	UL L521	X			WOOD	Wood Truss	1 layer
	UL L550	X			WOOD	Wood Truss	1 layer
	UL L563	X			WOOD	Wood Truss	1 layer
	UL M501	X			WOOD	Wood Truss	1 layer
	UL M503	X			WOOD	Wood Truss	1 layer
UL M508	X			WOOD	Wood Truss	1 layer	

IMPORTANT NOTE: THIS CHART IS FOR QUICK REFERENCE ONLY.

ALL ASSEMBLIES MUST BE DESIGNED TO UL SPECIFICATIONS AND APPROVED BY PROJECT ARCHITECT

