

PARTITION TAG NOMENCLATURE

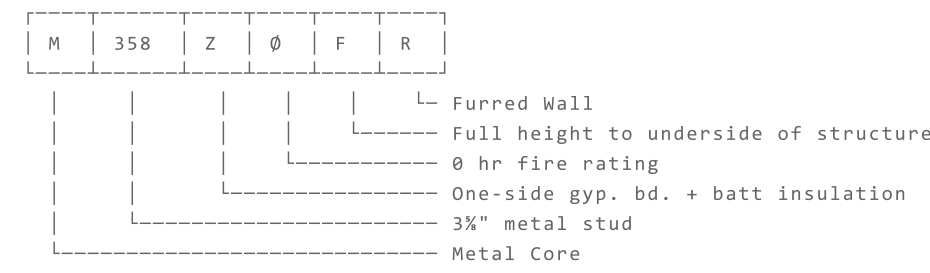
Position	Description	Codes / Meanings
1ST POSITION	Core Material	W = Wood E = Engineered Lumber M = Metal C = Concrete B = Masonry Block Wood: Nominal stud sizes (e.g. 4 = 3 1/2") Engineered Lumber: (e.g. 4 = 3 1/2") Metal Stud: e.g. 338 = 3 1/2" Concrete: Actual wall thickness (e.g. 8 = 8") Masonry: Nominal brick modules (e.g. 8 = 7 1/2")
2ND POSITION	Size of Core	
3RD POSITION	Layer Material	See "Layer Material Codes" table below
4TH POSITION	Fire Rating	0 = 0 Hour 1 = 1 Hour 2 = 2 Hour 3 = 3 Hour 5 = 1/2 Hour A = Partial height partition (Layers 1-4 terminate at/below hung ceiling) B = Partial height partition (Layer 1 extends above ceiling; others 4" above ceiling) C = Partial height partition (Layer 1 to structure; others 4" above ceiling) D = Full height to underside of structural deck/sheathing F = Full height to underside of structural floor/roof assembly K = Knee wall partition R = Furred-out wall
5TH POSITION (AND BEYOND)	Modifiers	

Each wall type code is made up of five positions:

Layer Material Codes (3rd Position)

Code	Layer 4-L	Layer 3-L	Layer 2-L	Layer 1 (Core)	Layer 2-R	Layer 3-R	Layer 4-R / UL Number
A	—	—	5/8" Gyp. Bd.	2x wood studs 16" O.C. without batt insulation	5/8" Gyp. Bd.	—	—
B	—	—	5/8" Gyp. Bd.	2x wood studs 16" O.C. with batt insulation	5/8" Gyp. Bd.	—	—
C	—	—	5/8" Gyp. Bd.	2x wood studs 16" O.C. without batt insulation	1/4" Air Gap	—	—
D	—	—	5/8" Gyp. Bd.	2x wood studs 16" O.C. with batt insulation	1/4" Air Gap	—	—
E	—	—	5/8" Gyp. Bd.	2x wood studs 16"	1/2" OSB (no wood stamps) — sand/prime/seal w/ clear polyurethane	—	—
S	5/8" Gyp. Bd.	Vapor Barrier	2x wood studs 16" / Eng. Lumber: 1.5L studs w/ batt insulation	1/2" CDX/OSB Sheathing	If Exterior: Weather Resistant Barrier (WRB)	If Exterior: 1/2" Rigid Insulation	See elevations for siding type
T	1/2" OSB (no wood stamps) — sand/prime/seal w/ clear polyurethane	Vapor Barrier	2x wood studs 16" / Eng. Lumber: 1.5L studs w/ batt insulation	1/2" CDX/OSB Sheathing	If Exterior: Weather Resistant Barrier (WRB)	If Exterior: 1/2" Rigid Insulation	See elevations for siding type
Z	—	—	—	2x wood studs 16" / Metal: S137 (1-3/8" flange) punched 33 mils (20GA) 16" o.c. w/ batt insulation	5/8" Gyp. Bd.	—	—

Example: M358ZØFR



1/A800 PARTITION TAG NOMENCLATURE-1

Date	Description
12/15/2025	PROGRESS SET



LAKE COUNTRY
CONSTRUCTION GROUP
Owner: Cool Car Guys
1600 Center Ave
Janetville, WI 53546
608.531.1600

openingdesign
Architect: OpeningDesign
17 S Fairchild | Fl. 7
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PARTITION DETAILS
COOL CAR GUYS
1600 CENTER AVE, JANESVILLE, WI 53546

A800