FRAMING CONFIGURATION - Brace

Modified on: Sat, 2 Jan, 2021 at 7:40 PM

Framing Configuration may be found in two locations:



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Sheathing Configuration

Paneling Configuration

Details Configuration

Trawing Configuration

Numbering Configuration

Brace

7/9/2021

R Wall+M. Default Fra	aming Parameters						—		\times
Material Class:	Steel	v							
Configuration Type:	Frame	Ŷ							
Configuration Name:	M_C+C v		Save	Save As Re	name	Delete			
T Connection		Brace Corner Brace Brace Group							
		Use Main Types							^
Ridge Stud		Type M_MF C+C Stud : C10251-15					v		
		Width (b) 5.08							
		Depth (h,d)		10.2					
Blocking/Nogging		Define Depth (h,d) by Layer Thicknes	5						
		Rotate 90°		\checkmark					
Secondary Stud		Rotate 180°		\checkmark					
		Minimum Angle 0							
Brace		Maximum Angle 90							
		Cut Top/Bottom Plates							
Stud Holes		Cut Studs Don't Cut			~				
		Cut Bridging/Nogging Don't Cut			~				
	~	Brace Connection Offset from Stud 100							~
		L					Save	Clos	e

Brace – settings where you can predefine rules for adding regular braces, corner braces, or brace groups.



Braces can be added after Wall+M \rightarrow Add/Modify Bracing:

7/9/2021	FRAMING CONFIGURATION – Brace : AGACAD							
Frame Wall	Add/Modify Bracing	late Frame ete Frame dify Other * Wall+M	 Ink Wall Configs ▼ Settings ▼ 					
	Add/Modify Elements	🖽 Wall+M. Add/Modify Bracing 🛛 🗙						
	Add/Modify Details	Add Strapping Bracing (external side) Add Strapping Bracing (internal side) Add Brace between Studs/Plates Add Corner Brace (external side)						
	Add Additional Details	Add Corner Brace Add Corner Brace Add Corner Brace to Adjacent Frame						
		Automatically Add top Comer Braces Modify Brace Delete Brace Add Brace Group Modify Brace Group Delete Brace Group						

Read more about every feature here >> (https://agacad.freshdesk.com/support/solutions/articles/44002140168-framing-configuration-%E2%80%93-brace)