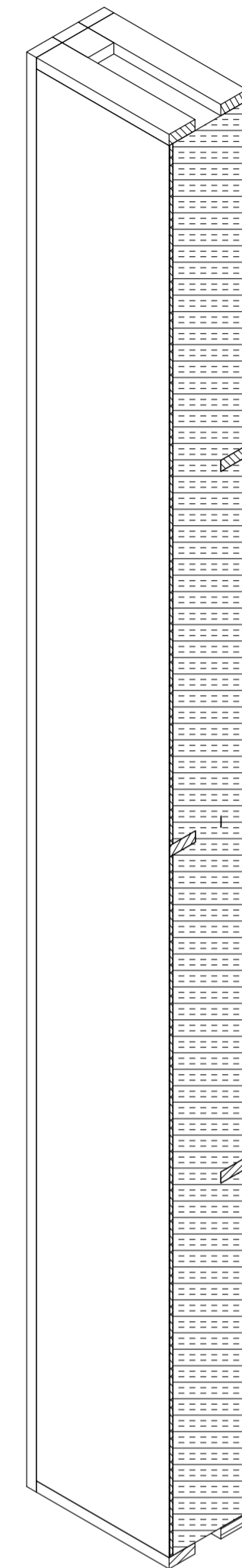


ISOMETRIC VIEW

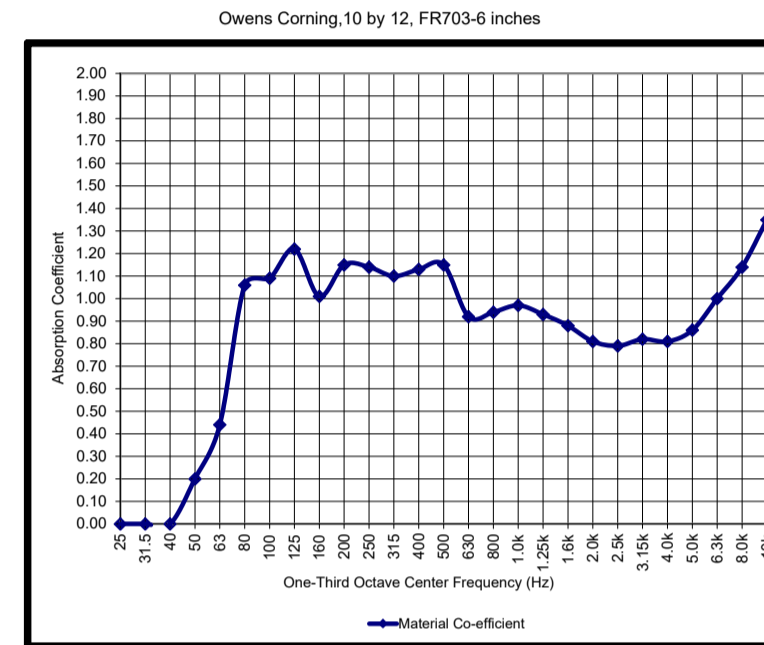


ISOMETRIC CUT-AWAY VIEW

Use the recommended product from the charts on the right

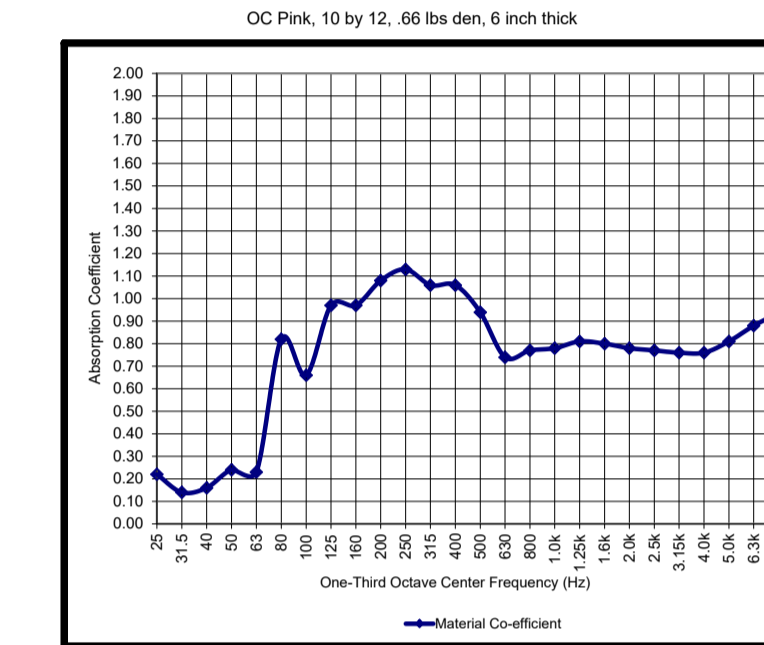
**NWAA Labs, Inc.**  
90 Tower Blvd,  
Elma, WA 98541(253)-973-1018

Test #	NWAA230314	03	NRC	1.00
Test Date	2023-03-11		SAA	0.99
ASTM per ASTM E755-00	A Mount			
Area tested (m <sup>2</sup> )	11.15			
Room condition	Empty	Full		
Temperature (°C)	20	21		
Humidity (%)	100/50	100/50		



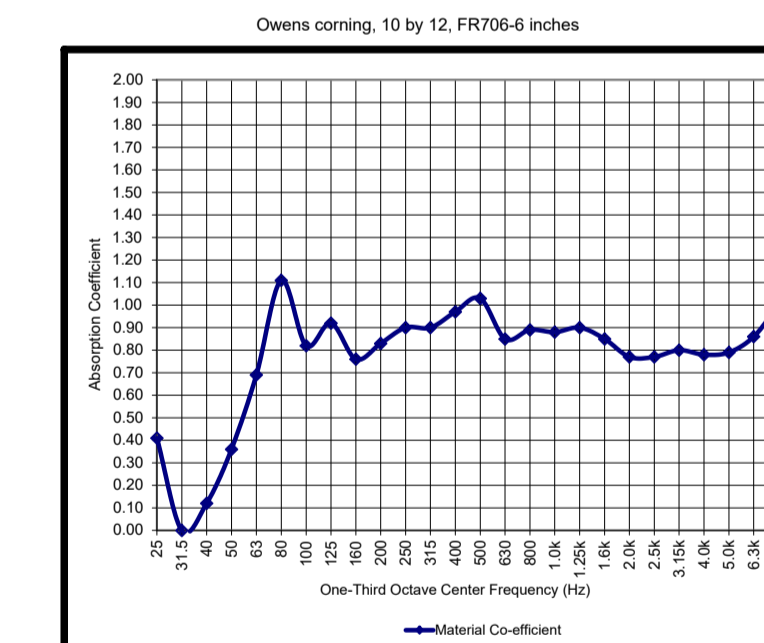
**NWAA Labs, Inc.**  
90 Tower Blvd,  
Elma, WA 98541(253)-973-1018

Test #	NWAA230309	01	NRC	0.90
Test Date	2023-03-08		SAA	0.89
ASTM per ASTM E755-00	A Mount			
Area tested (m <sup>2</sup> )	11.15			
Room condition	Empty	Full		
Temperature (°C)	21	21		
Humidity (%)	100/50	100/50		



**NWAA Labs, Inc.**  
90 Tower Blvd,  
Elma, WA 98541(253)-973-1018

Test #	NWAA230310	03	NRC	0.88
Test Date	2023-03-10		SAA	0.88
ASTM per ASTM E755-00	A Mount			
Area tested (m <sup>2</sup> )	11.15			
Room condition	Empty	Full		
Temperature (°C)	21	21		
Humidity (%)	100/50	100/50		



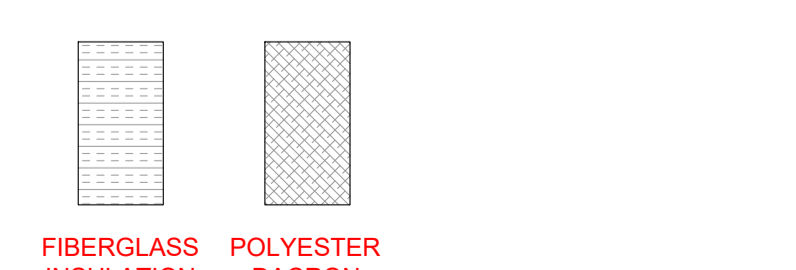
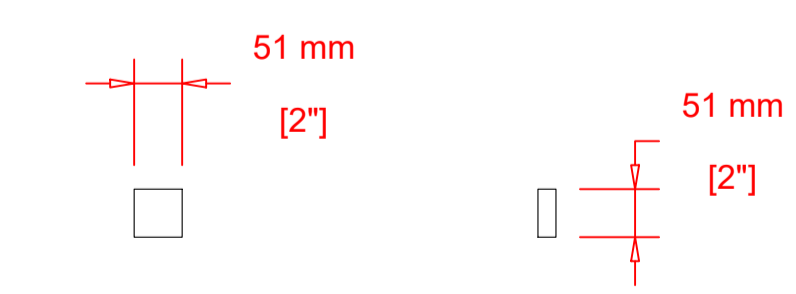
POLYESTER DACRON

A-A (1:8)

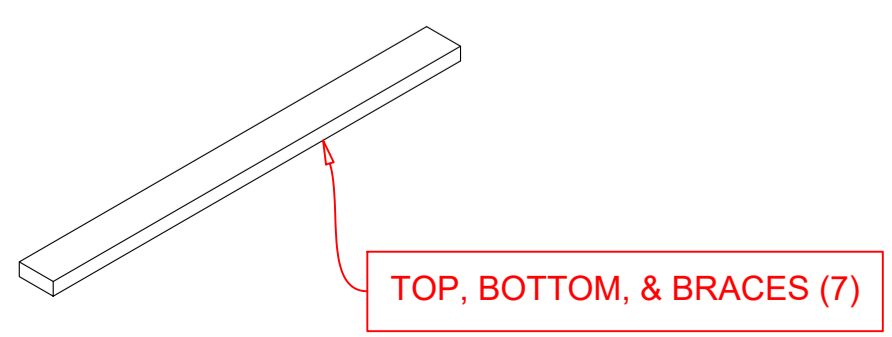
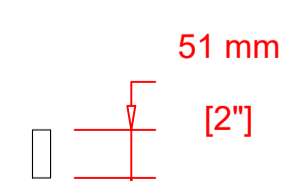
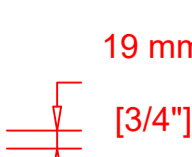
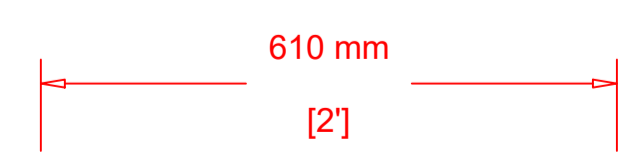
145 mm [5 11/16\"]

6 mm [1/4\"]

FIBERGLASS OR ROCKWOOL - SEE CHARTS



SIDE & CORNER BLOCKING (10)



TOP, BOTTOM, & BRACES (7)

106

Recording Studio, Performance Hall, & Architectural Acoustics Consultants  
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Draftsman:	John H. Brandt	Date:	05/25/2020
Draftsman:		Date:	
Draftsman:		Date:	
Revision/Issue:		Date:	
Revision/Issue:		Date:	

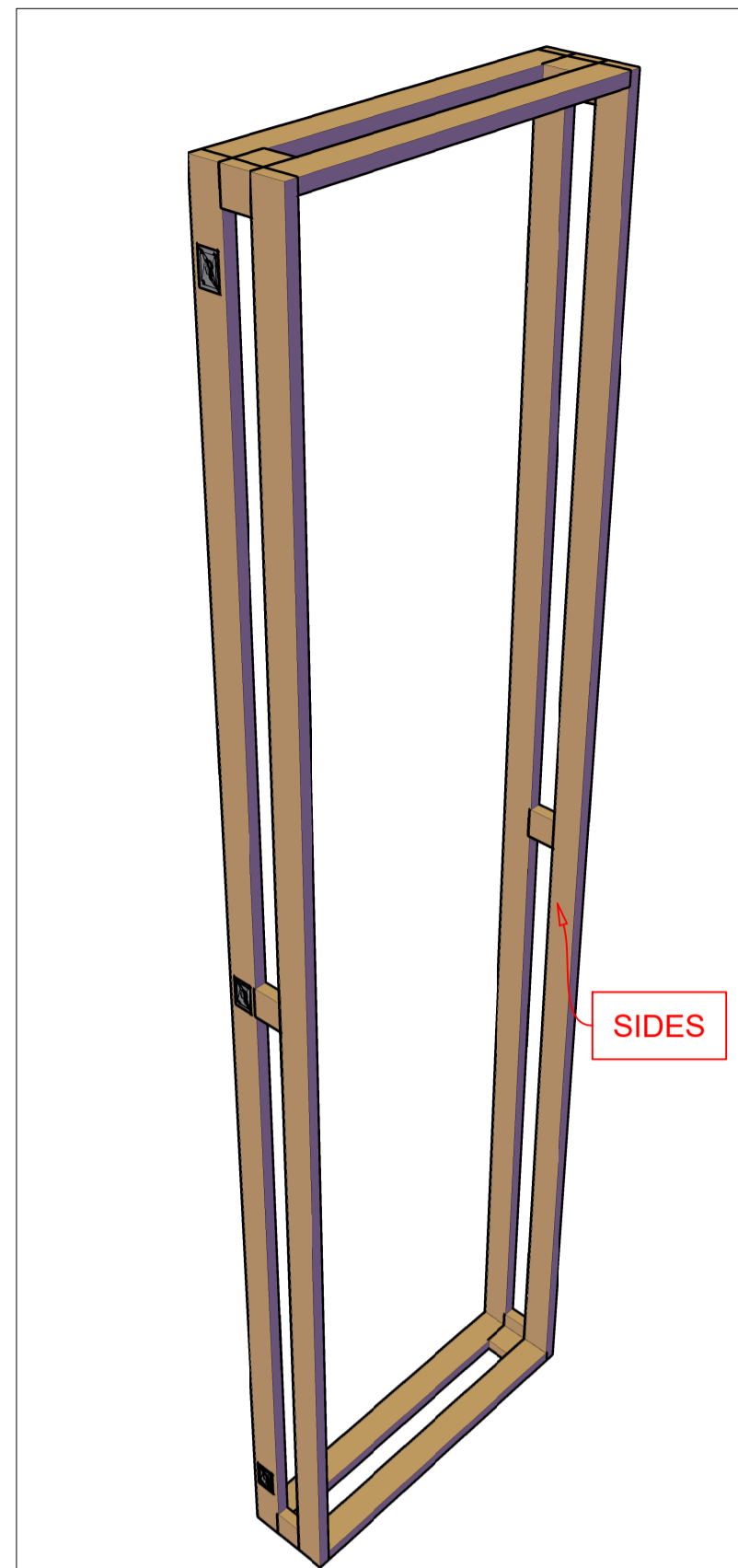
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PARTS LAYOUT

Job No : 10864 Project Date : 05/25/2020

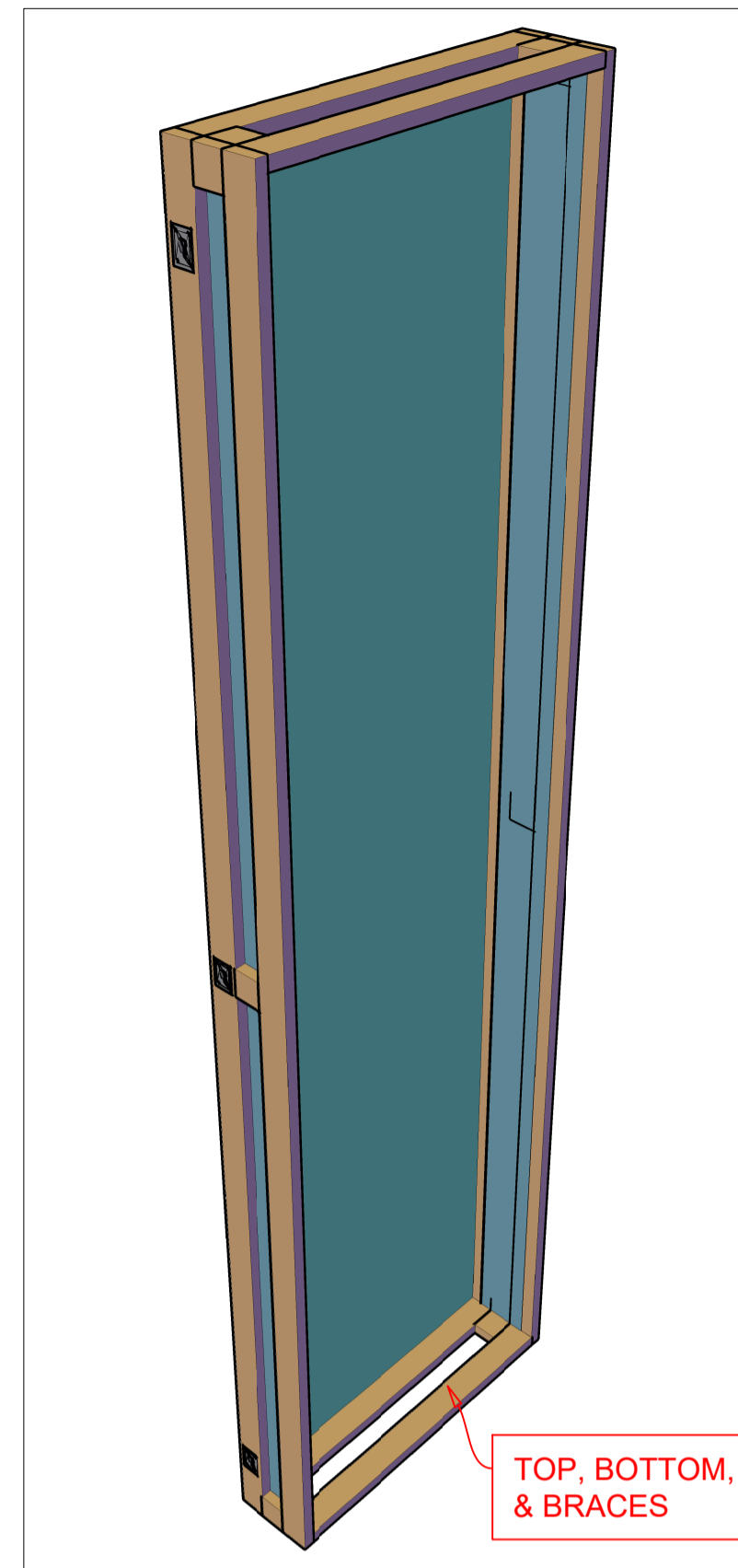
Sheet :

1 of 2



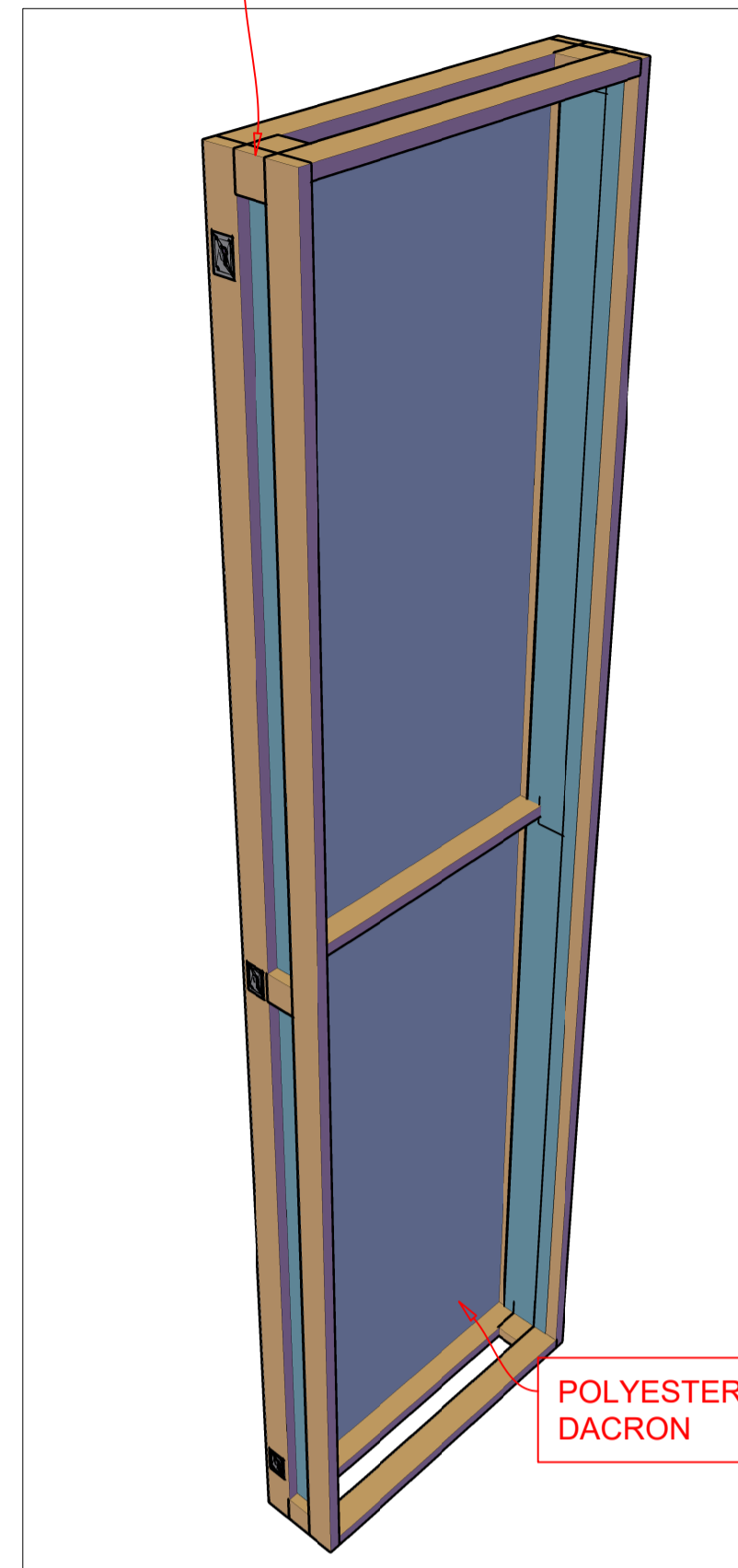
SIDES

1. ASSEMBLE TOP, BOTTOM, AND SIDES USING DOWELS AND GLUE. MAKE SURE THE UNIT IS 'SQUARE' (90 DEGREE CORNERS).



TOP, BOTTOM, & BRACES

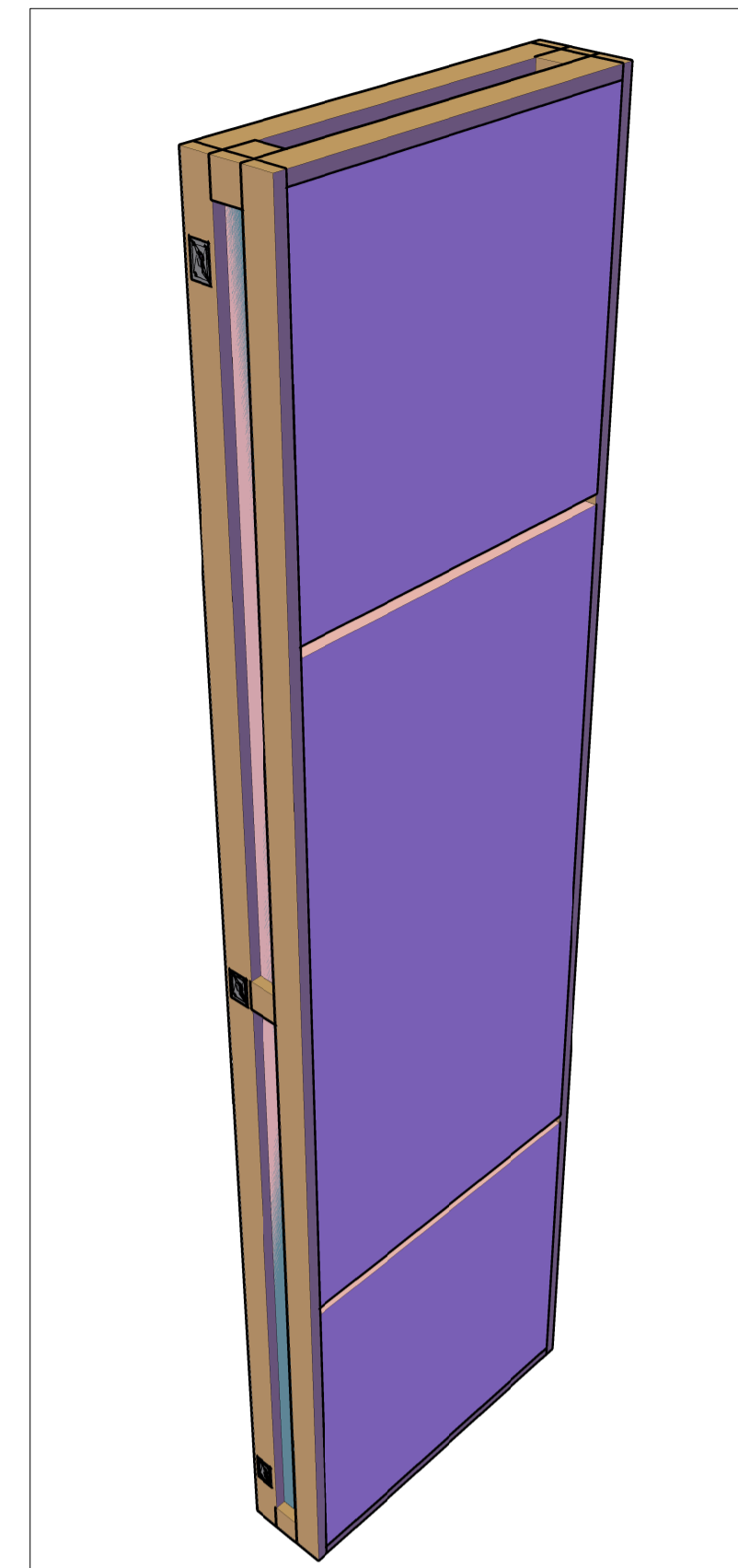
2. ATTACH FABRIC TO THE INSIDE OF THE FRAME USING UPHOLSTERERS TAPE OR THIN STRIPS OF PLYWOOD.



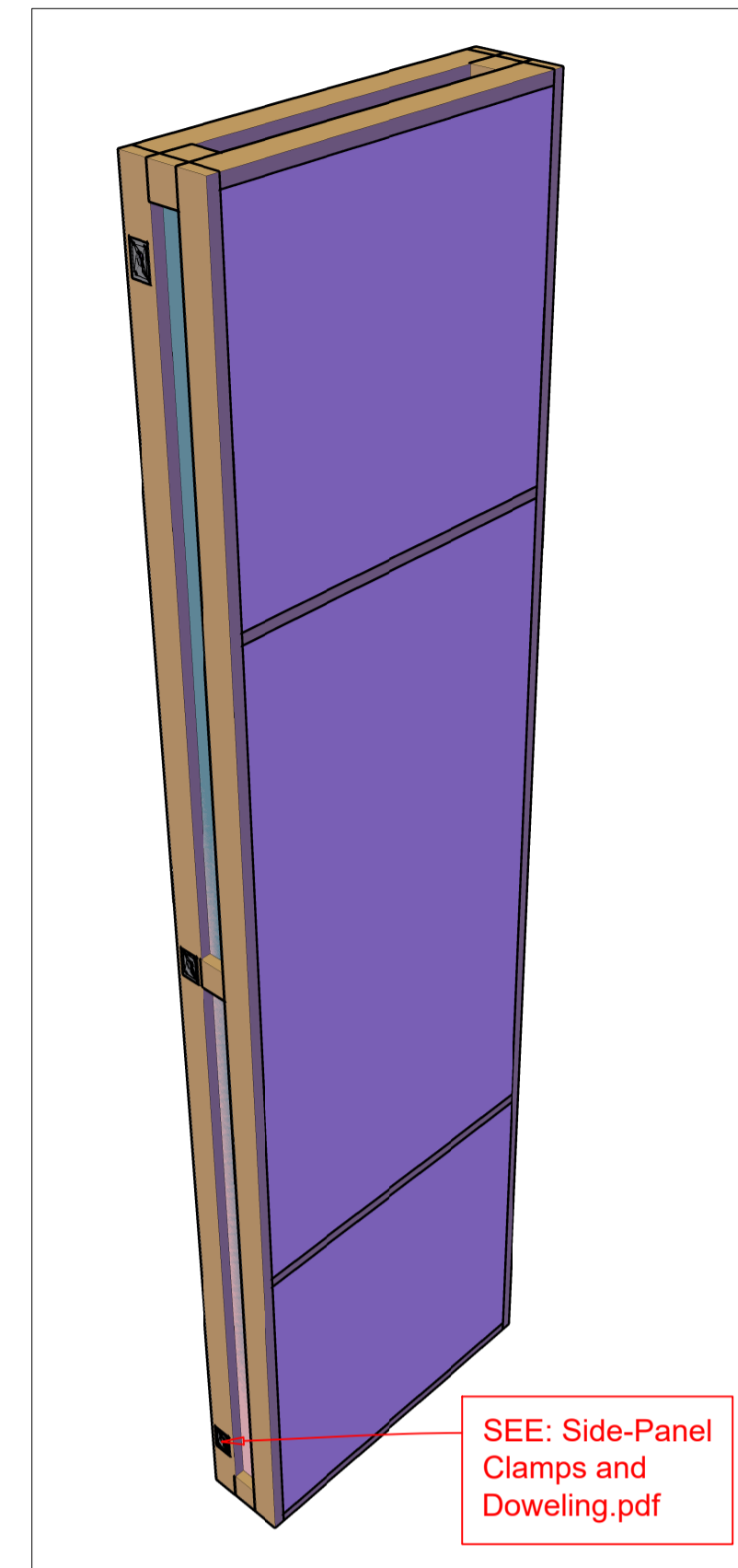
SIDE & CORNER BLOCKING

POLYESTER / DACRON

3. INSTALL CENTER BRACE AND ADD 1/4" (6 mm) DACRON / POLYESTER BATTING AGAINST FRONT FABRIC

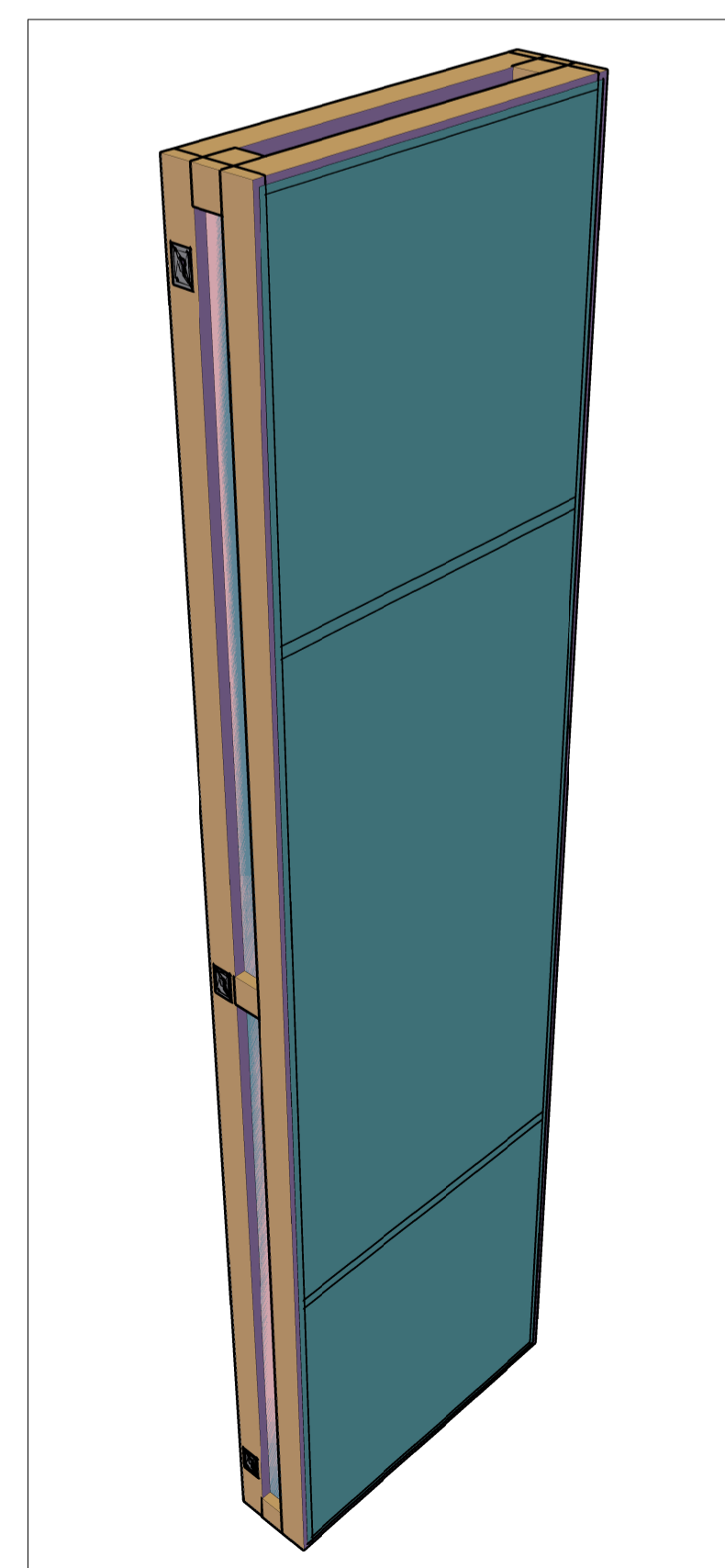


4. FILL WITH FIBER PRODUCT



SEE: Side-Panel Clamps and Doweling.pdf

5. INSTALL REAR BRACING



6. COVER THE BACK OF THE UNIT WITH INEXPENSIVE TICKING FABRIC TO KEEP THE COMPONENTS STABLE DURING SHIPPING AND INSTALLATION.

ALL TREATMENT IS ASSEMBLED USING DOWEL AND GLUE METHOD

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ASSEMBLY  
 Job No : 10864 Project Date: 05/25/2020  
 Sheet :