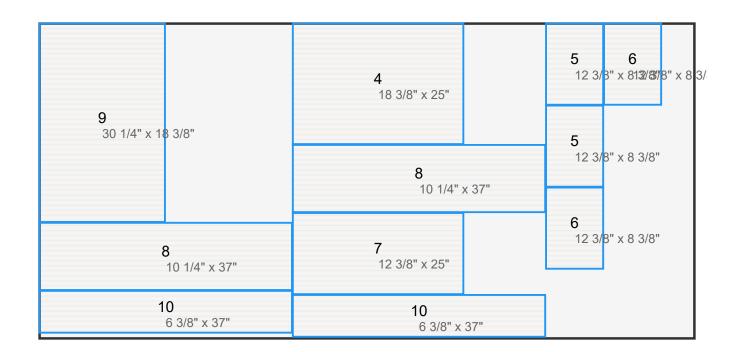
Panel Optimization Report

Customer: Paul Revere

Job: N/A Door Style: 231 Date: 2025-09-08 Phone: 555-1776 Total Panels: 18

Sheet 1 of 2

Material: Paint Grade MDF | Size: 48.0" x 96.0" | Panels: 11 | Efficiency: 64.4%



Cutting Instructions

- 1. → Panel 9 Cabinet #9 (30 1/4" x 18 3/8")
- 2. 1. Cross-cut at 30 3/8" from left edge
- 3. \rightarrow Panel 8 Cabinet #8 (10 1/4" x 37")
- 4. 2. Cross-cut at 40 3/4" from left edge
- 5. \rightarrow Panel 10 Cabinet #10 (6 3/8" x 37")
- 6. 3. Rip at 37 1/8" from bottom edge
- 7. → Panel 4 Cabinet #4 (18 3/8" x 25")
- 8. 4. Cross-cut at 18 1/2" from left edge
- 9. → Panel 8 Cabinet #8 (10 1/4" x 37")
- 10. 5. Cross-cut at 28 7/8" from left edge
- 11. → Panel 7 Cabinet #7 (12 3/8" x 25")
- 12. 6. Cross-cut at 41 3/8" from left edge

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13. → Panel 10 - Cabinet #10 (6 3/8" x 37")
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14. 7. Rip at 74 1/4" from bottom edge

15. \rightarrow Panel 5 - Cabinet #5 (12 3/8" x 8 3/8")

16. 8. Cross-cut at 12 1/2" from left edge

17. → Panel 5 - Cabinet #5 (12 3/8" x 8 3/8")

18. 9. Cross-cut at 25" from left edge

19. → Panel 6 - Cabinet #6 (12 3/8" x 8 3/8")

20. 10. Rip at 82 3/4" from bottom edge

21. \rightarrow Panel 6 - Cabinet #6 (12 3/8" x 8 3/8")

22. Usable waste: Approximately 40 1/2" square

23. (Save for drawer bottoms or test pieces)

Panels on this Sheet:

Cabinet 9: 30 1/4" x 18 3/8" (vertical)

Cabinet 8: 10 1/4" x 37" (vertical)

Cabinet 10: 6 3/8" x 37" (vertical)

Cabinet 4: 18 3/8" x 25" (vertical)

Cabinet 8: 10 1/4" x 37" (vertical)

Cabinet 7: 12 3/8" x 25" (vertical)

Cabinet 10: 6 3/8" x 37" (vertical)

Cabinet 5: 12 3/8" x 8 3/8" (vertical)

Cabinet 5: 12 3/8" x 8 3/8" (vertical)

Cabinet 6: 12 3/8" x 8 3/8" (vertical)

Cabinet 6: 12 3/8" x 8 3/8" (vertical)

Sheet 2 of 2

Material: Paint Grade MDF | Size: 48.0" x 96.0" | Panels: 7 | Efficiency: 35.9%

7 12 3/8" x 25"	2 10 1/4" x 25"	
1 10 1/4" x 25"	3 6 3/8" x 25"	
	3 6 3/8" x 25"	
1 10 1/4" x 25"		
2 10 1/4" x 25"		

Cutting Instructions

- 1. → Panel 7 Cabinet #7 (12 3/8" x 25")
- 2. 1. Cross-cut at 12 1/2" from left edge
- 3. \rightarrow Panel 1 Cabinet #1 (10 1/4" x 25")
- 4. 2. Cross-cut at 22 7/8" from left edge
- 5. \rightarrow Panel 1 Cabinet #1 (10 1/4" x 25")
- 6. 3. Cross-cut at 33 1/4" from left edge
- 7. \rightarrow Panel 2 Cabinet #2 (10 1/4" x 25")
- 8. 4. Rip at 25 1/8" from bottom edge
- 9. → Panel 2 Cabinet #2 (10 1/4" x 25")
- 10. 5. Cross-cut at 10 3/8" from left edge
- 11. → Panel 3 Cabinet #3 (6 3/8" x 25")
- 12. 6. Cross-cut at 16 7/8" from left edge
- 13. → Panel 3 Cabinet #3 (6 3/8" x 25")
- 14. Usable waste: Approximately 54 3/8" square
- 15. (Save for drawer bottoms or test pieces)

Panels on this Sheet:

Cabinet 7: 12 3/8" x 25" (vertical)

Cabinet 1: 10 1/4" x 25" (vertical)

Cabinet 1: 10 1/4" x 25" (vertical)

Cabinet 2: 10 1/4" x 25" (vertical)

Cabinet 2: 10 1/4" x 25" (vertical)

Cabinet 3: 6 3/8" x 25" (vertical)

Cabinet 3: 6 3/8" x 25" (vertical)

Summary

Total Sheets Required:

• Paint Grade MDF: 2 sheets

Overall Efficiency: 50.2%

Total Panels: 18

anyDoor Report generated: 2025-09-08 07:42:44 AM