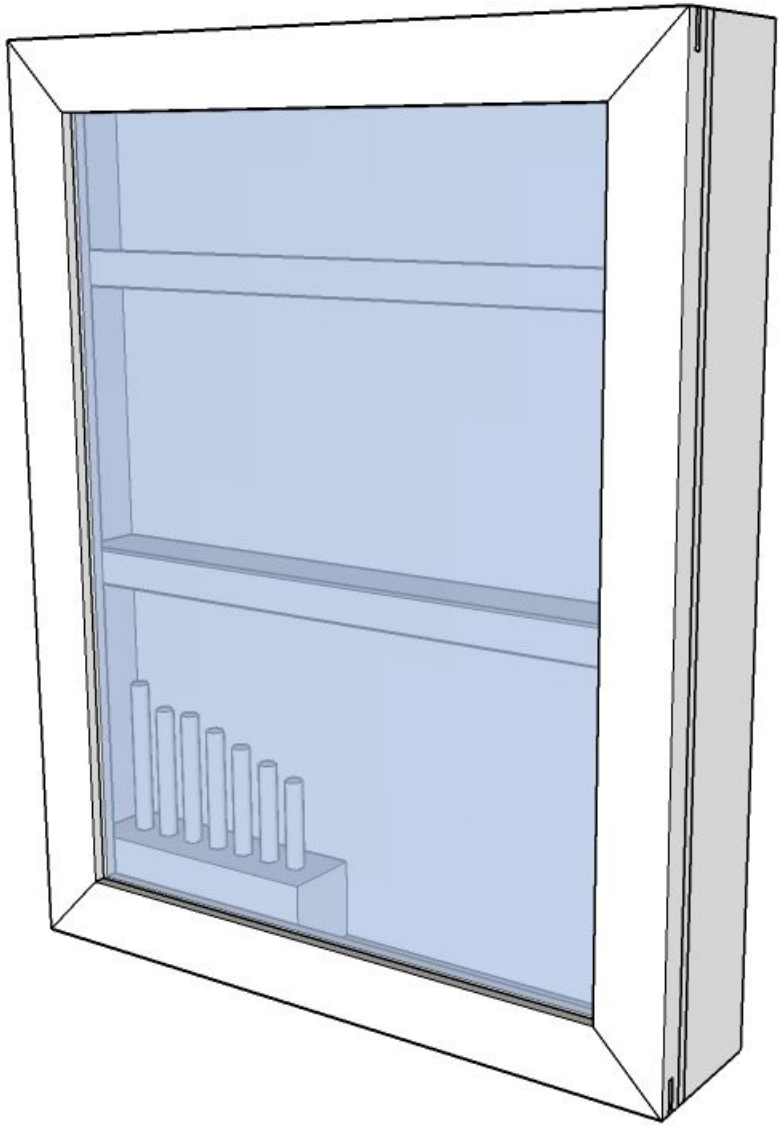
Bit Storage Cabinet



An elegant wall-hanging cabinet that can store your drill bits, router bits, or anything else you want quick and easy access to in the shop.

Design: Marc Spagnuolo
Plans: Marc Spagnuolo & Brian Benham
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Version 2

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Cut List

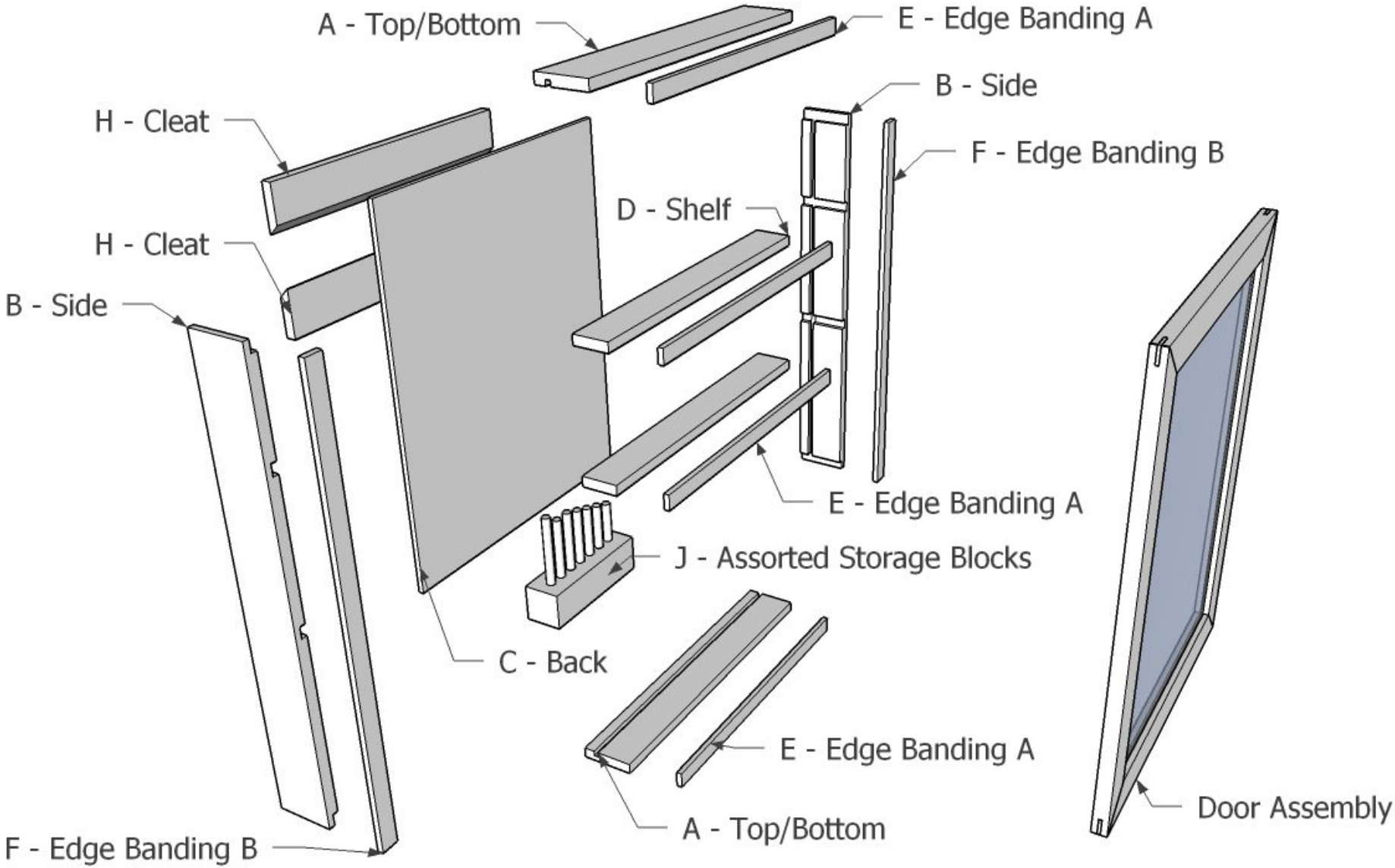
Part ID	Part Description	Material	QTY	Width	Length	Thickness
A	Top and Bottom	1/2” Plywood	2	2 1/2”	15 1/2”	1/2”
B	Sides	1/2” Plywood	2	2 1/2”	20”	1/2”
C	Back	1/4” Plywood	1	15 1/2”	19 1/2”	1/4”
D	Shelf	1/2” Plywood	2	1 3/4”	15 1/2”	1/2”
E	Edge Banding A	4/4 Hardwood	4	3/4”	14 1/2”	1/4”
F	Edge Banding B	4/4 Hardwood	2	3/4”	20”	1/4”
G	Door Rail	4/4 Hardwood	2	1 1/2”	16”	5/8”
G1	Door Stile	4/4 Hardwood	2	1 1/2”	20”	5/8”
H	Cleat	1/2” Plywood	2	2 1/2”	15”	1/2”
I	Splines	4/4 Hardwood	4	~1”	~1”	Sawblade
J	Assorted Storage Blocks	8/4 Hardwood	*	*1 3/4” Max	*	*
K	Plexiglass	Plexiglass	1	13 1/2”	17 1/2”	1/8”

*Build part J - Assorted Storage Blocks from scrap wood and size to fit your needs

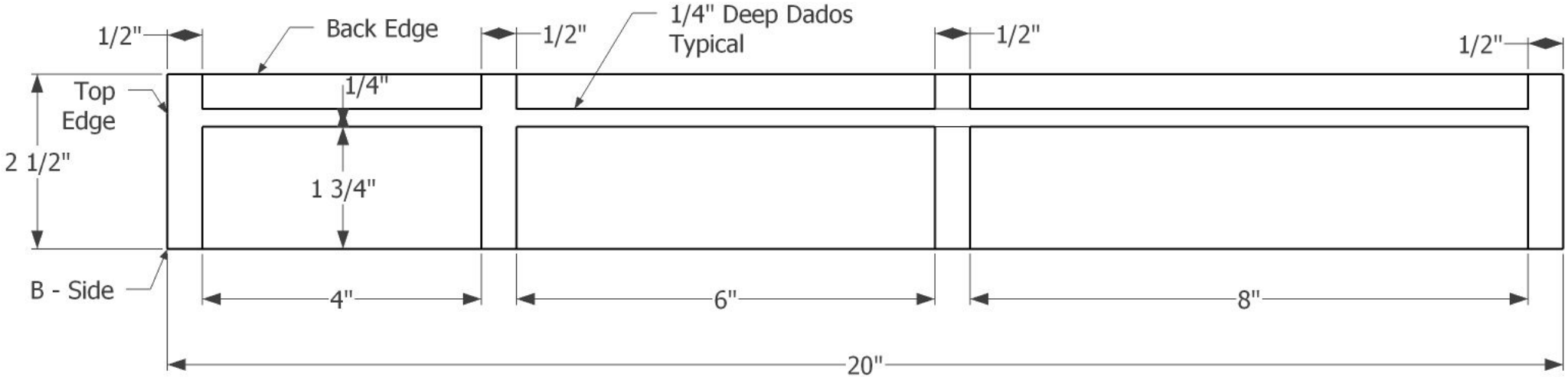
Materials List

1 ea - Quarter sheet of 1/2” plywood
1 ea - Quarter sheet of 1/4” Plywood
2 BF - 4/4 Hardwood
1 ea - 1/8” thick Plexiglass minimum size 13 1/2” by 17 1/2”
1ea - Pair of hinges
1ea - Knob
Assorted scrap to create storage blocks

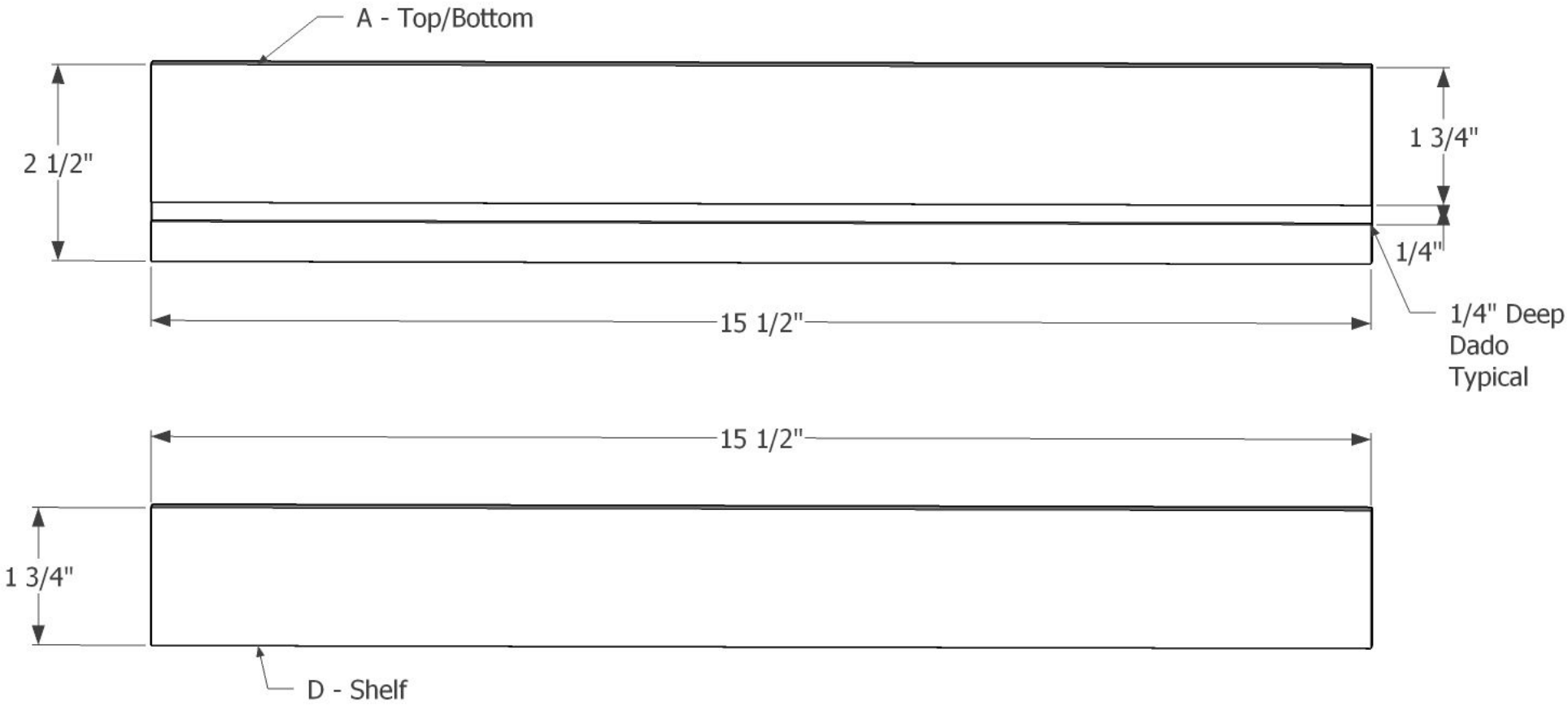
Exploded View



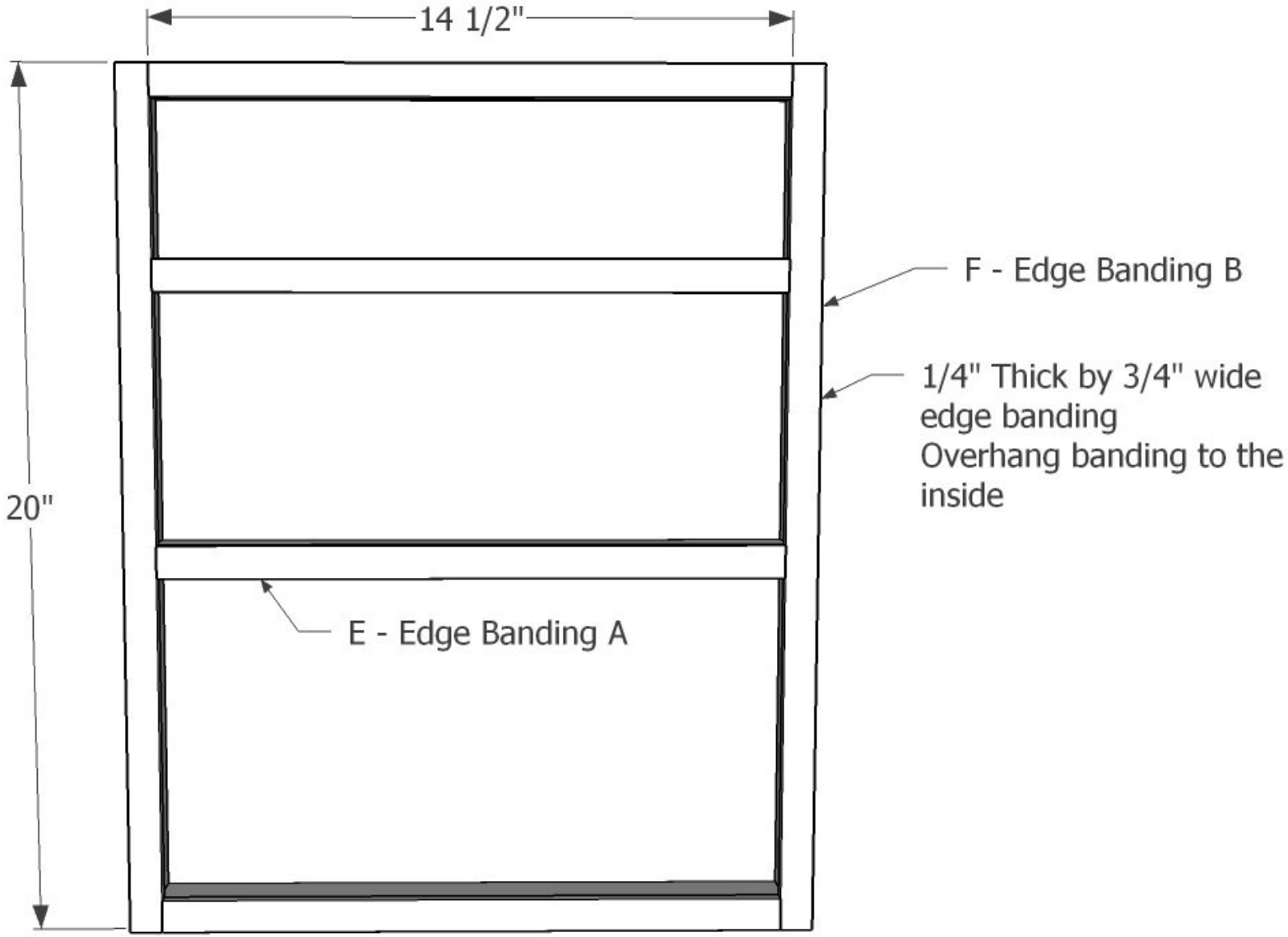
Side Detail


1/2"
Back Edge
1/2"
1/4" Deep Dados
Typical
1/2"
1/2"
Top
Edge
1/4"
2 1/2"
1 3/4"
B - Side
4"
6"
8"
20"

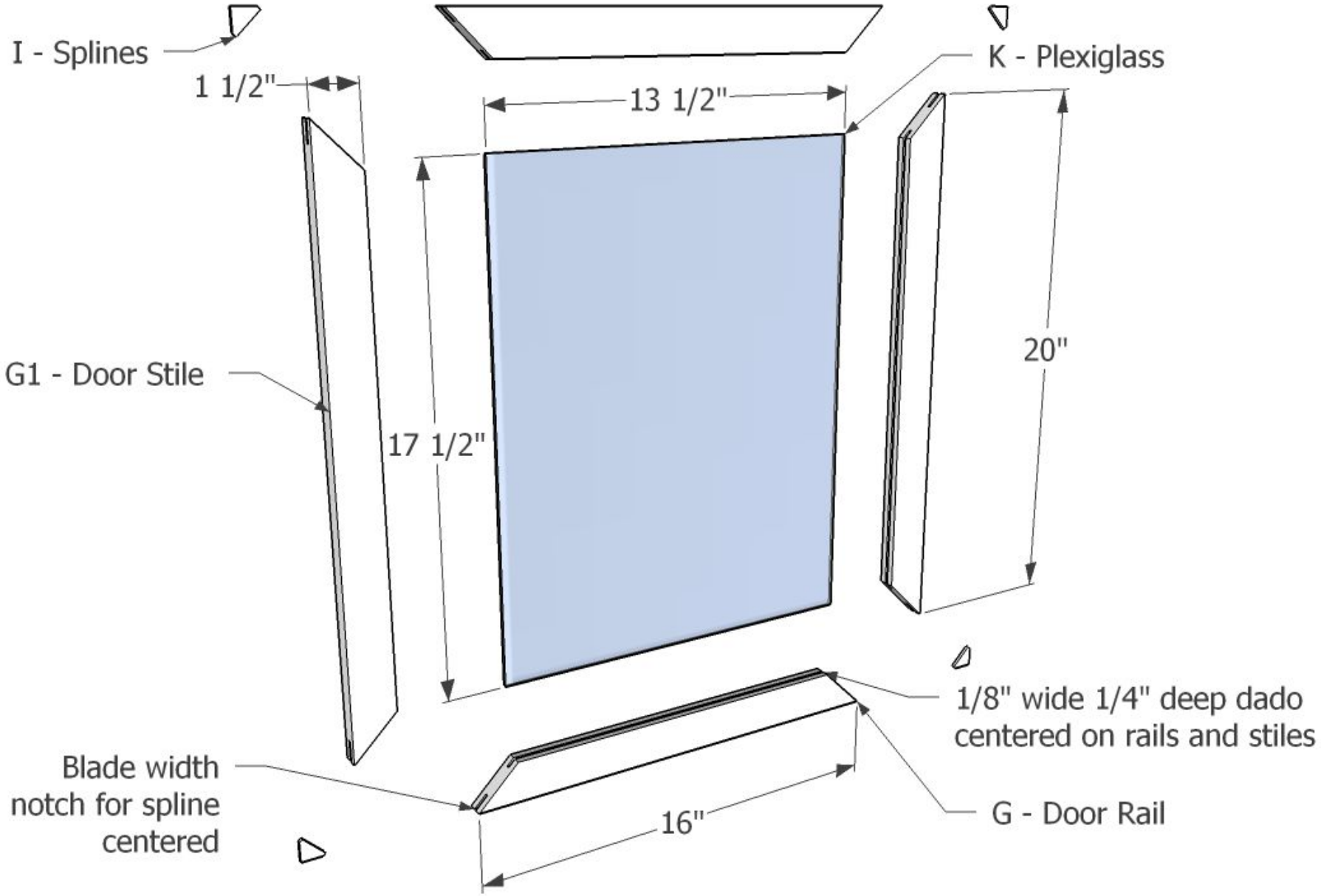
Top/Bottom/Shelf Detail



Edge Banding Detail



Door Assembly



Cleat Detail

