

MODEL #:
 3203: RAISED PANEL
 3201: FLUSH PANEL

SECTION TYPE:
 TONGUE & GROOVE

VINYL TOP SEAL:
 YES
 NO

EXPANDED POLY-STYRENE INSULATION:
 R=9.1; U=.11

OPTIONAL JOINT SEAL:
 YES
 NO

SKIN MATERIAL:
 24 GA. PRE-PAINTED EXTERIOR
 RAISED PANEL
 FLUSH PANEL
 27 GA. PRE-PAINTED WHITE INTERIOR

SILICONE THERMAL BREAK:

REINFORCING STRUTS:
 NONE
 2 1/4" STRUT
 3" STRUT

AIRCRAFT CABLE:
 7:1 SAFETY FACTOR

BOTTOM ASTRAGAL:
 3 1/2" (STANDARD)
 7" (OPTIONAL)

2 1/8"

DOOR WIDTH

DOOR HEIGHT

TYP. PANEL

12" x 18 1/2" WINDOW LITE
SEE TABLE #3

WINDOW FRAME CONSIST OF AN EXTERIOR FRAME AND AN INTERIOR RETAINER, MADE OF CELLULAR PVC EXTRUSIONS.

GLAZING OPTIONS:
 SOLID - NO GLAZING
 1/8" DSB
 1/2" INSULATED
 1/8" PLEXIGLASS

EXTERIOR COLOR:
 WHITE
 BROWN
 ALMOND
 SANDTONE

LOCK:
 #2 END STILE
 #3 CYLINDER LOCK - LOCATED IN FIRST CENTER STILE FROM THE RIGHT (INSIDE LOOKING OUT)
 NONE

EXHAUST PORT: (CENTERED ON LOCATION OF RAISED PANEL)
 LEFT
 RIGHT
 CENTER
 NONE

CUST: _____

JOB: _____

ARCH: _____

CONT: _____

MODEL #: 3203 **QTY:** _____

DOOR WIDTH: _____

DOOR HEIGHT: _____

OF SECTIONS HIGH (SEE TABLE #1)

OF PANELS WIDE (SEE TABLE #2)

SECTIONS TO GLAZE: _____

PANELS TO GLAZE: _____

SHEET 'M-7'

DATE: _____

BID #: _____

PAGE _____ **of** _____

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MODEL #'s 3203, 3201

TABLE #1
SECTION CHART

DOOR HEIGHT	NUMBER OF SECTIONS
8'0" - 7'0"	4
7'6" - 8'9"	5
9'0" - 10'6"	6
10'9" - 12'3"	7
12'6" - 14'0"	8
14'3" - 15'9"	9
16'0"	10

NOTE: DOOR HEIGHTS AVAILABLE IN 3" INCREMENTS (NOT AVAILABLE IN 7'3" HEIGHT)

TABLE #2
PANEL CHART

DOOR WIDTH	NUMBER OF PANELS
8'0" - 9'10"	2
10'0" - 13'10"	3
14'0" - 19'10"	5
20'0" - 20'2"	6

TABLE #3
LITE AVAILABILITY CHART

DOOR WIDTH	MAXIMUM LITES PER SECTION
8'0" - 9'10"	4
10'0" - 11'10"	5
12'0" - 13'10"	6
14'0" - 14'2"	7
* 14'4" - 15'10"	5
* 16'0" - 18'10"	6
* 19'0" - 19'10"	7
* 20'0" - 20'2"	8

* 14'4" WIDE & OVER GETS DOUBLE END STILE. END PANELS WILL NOT BE GLAZED.

MAX. WINDOW SECTIONS PER DOOR
 1/8" DSB:
 NO LIMIT EXCEPT BOTTOM SECTION
 1/2" INSULATED:
 THRU 10'2" WIDE - 3 SECTIONS
 OVER 10'2" WIDE - 1 SECTION

TABLE #4
REINFORCEMENT CHART

DOOR HEIGHT	DOOR WIDTH		
	UP TO 14'2"	14'4"-18'2"	18'4"-20'2"
UP TO 10'0"	NONE	3 ea. 2-1/4"	3 ea. 3"
10'3" TO 14'0"	NONE	4 ea. 2-1/4"	4 ea. 3"
14'3" TO 16'0"	NONE	5 ea. 2-1/4"	5 ea. 3"