

**MODEL #: 3154, 3155**      **SECTION TYPE: TONGUE & GROOVE**

3154: RAISED PANEL  
 3155: FLUSH PANEL

**VINYL TOP SEAL:**  
 YES (OPTION)  
 NO

**EXPANDED POLY-STYRENE INSULATION:**  
R=5.8, U=.18

**OPTIONAL JOINT SEAL:**  
 YES  
 NO

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

**REINFORCING STRUTS:**  
SEE TABLE #4  
 NONE  
 2 1/4" STRUT  
 3" STRUT

**AIRCRAFT CABLE:**  
7:1 SAFETY FACTOR

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

1-3/8"

**END STYLES:** 19 GA. GALVANIZED

**BACKUP PLATES:** 19 GA. GALV.

**TOP BRACKET:** 12 GA.

**ROLLER HINGE:** 14 GA. MIN.

**CDP38**

**CFL38**

**DOOR HEIGHT**

**LOCK:**  
 INSIDE SLIDE  
 KEYPED CYLINDER LOCK  
 NONE

**EXTERIOR COLOR:**  
 WHITE  
 BROWN  
 ALMOND  
 SANDTONE  
 HUNTER GREEN  
 GRAY

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

**WINDOW FRAME CONSISTS OF AN EXTERIOR FRAME AND AN INTERIOR RETAINER, MADE OF CELLULAR PVC EXTRUSIONS**

**12" x 19 1/2" WINDOW LITE**  
SEE TABLE #3

**DOOR WIDTH**

**TYP. PANEL**

**BOTTOM BRACKET:** 12 GA. MINIMUM

**DOOR HEIGHT**

**DOOR WIDTH**

**TYP. PANEL**

**12" x 19 1/2" WINDOW LITE**  
SEE TABLE #3

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 SOLID - NO GLAZING  
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**WINDOW FRAME CONSISTS OF AN EXTERIOR FRAME AND AN INTERIOR RETAINER, MADE OF CELLULAR PVC EXTRUSIONS**

**Clopay**  
BUILDING PRODUCTS COMPANY

<b>CUSTOMER:</b>	<b>MODEL #:</b>	<b>QTY:</b>	<b># OF SECTIONS HIGH</b> (SEE TABLE #1)	<b>SECTIONS TO GLAZE:</b>	<b>SHEET 'M-9'</b> DATE: _____ JOB # _____ PAGE _____ of _____
<b>JOB:</b>	<b>DOOR WIDTH:</b>		<b># OF PANELS WIDE</b> (SEE TABLE #2)	<b>PANELS TO GLAZE:</b>	
<b>ARCH:</b>	<b>DOOR HEIGHT:</b>				
<b>CONT:</b>					

REV. July, 2002

## MODEL #s 3154, 3155

**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" - 7'0"	3
8'0" - 9'10"	4
10'0" - 11'10"	5
12'0" - 13'10"	6
14'0" - 15'10"	7
16'0" - 18'2"	8

**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" - 15'10"	7
16'0" - 18'2"	8

**TABLE #4**  
**REINFORCEMENT CHART**

DOOR HEIGHT	DOOR WIDTH		
	UP TO 14'2"	14'4"-16'2"	16'4"-18'2"
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	N/A	N/A