

MODEL #:

- 3720 3722

SECTION TYPE:
TONGUE & GROOVE

STEEL BALL BEARING ROLLER:

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

FOAM TAPE THERMAL BREAK:

POLYURETHANE INSULATION
R= 18.4; U=.16

END STILES: (PRE-PAINTED)

- 18 GA. SINGLE END STILES (THRU 14'2" WIDE)
 16 GA. DOUBLE END STILES (OVER 14'2" WIDE)

SKIN MATERIAL:

- 27 GA. PRE-PAINTED EXTERIOR MINOR RIBS (3720)
20 GA. PRE-PAINTED EXTERIOR FLUSH (3722)
27 GA. PRE-PAINTED WHITE INTERIOR (3720 & 3722)
EMBOSS: STUCCO

REINFORCING STRUTS:

SEE TABLE #4

- NONE
 2 1/4" STRUT
 3" STRUT
 4" C-CHANNEL

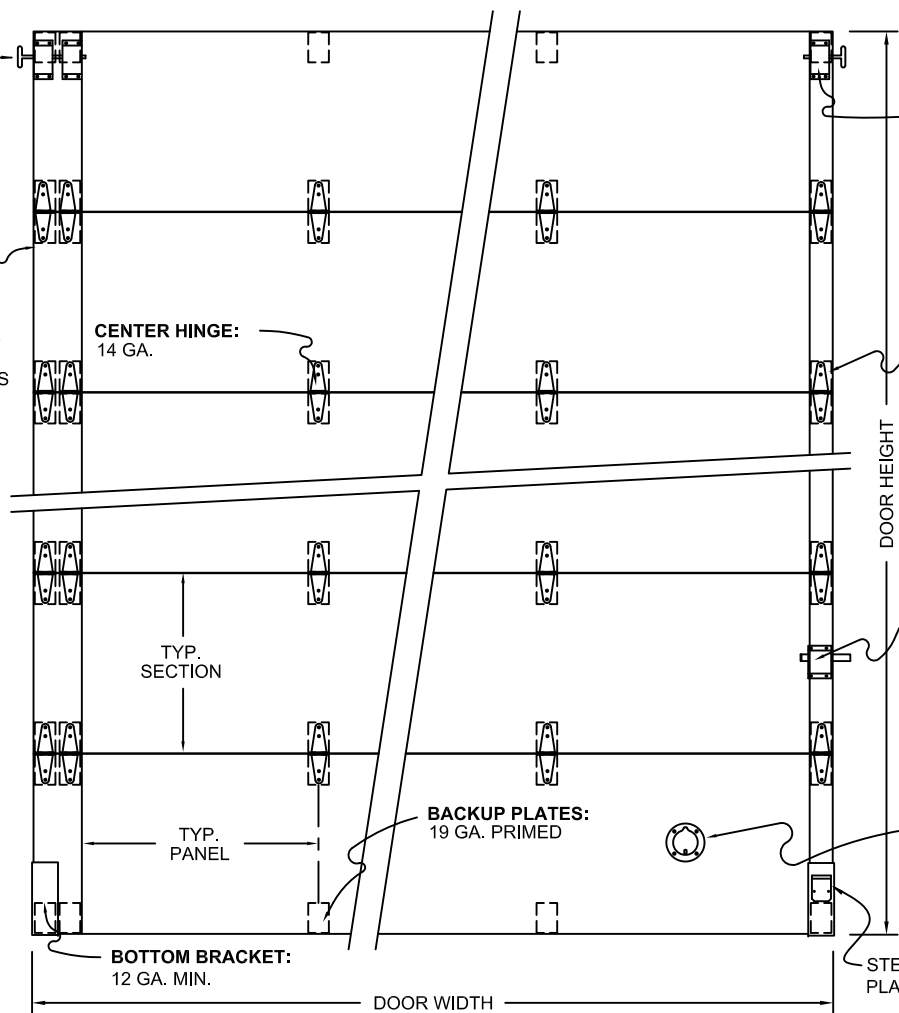
AIRCRAFT CABLE:
7:1 SAFETY FACTOR

BOTTOM ASTRAGAL:

- 3 1/2" (STANDARD)
 7" (OPTIONAL)

FULL-VISION SECTIONS:
THRU 20'2" WIDE

- 1/8" DSB
 1/8" PLEXIGLASS
 1/8" TEMPERED
 1/4" POLYCARBONATE
 1/4" TEMPERED
 1/2" INSULATED TEMP
 1/2" INSULATED



EXTERIOR COLOR:

- WHITE
 BROWN

LOCK:

- #2 END STILE
 #7 CYLINDER LOCK - NOT AVAILABLE IN FULL VISION SECTION
 NONE

EXHAUST PORT:

- LEFT 3"
 RIGHT 4"
 CENTER
 NONE

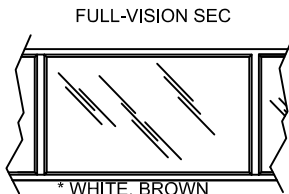
GLAZING OPTIONS:

- SOLID-NO GLAZING
 1/4" TEMPERED
 1 1/16" INSULATED
 1 1/16" INSULATED TEMPERED

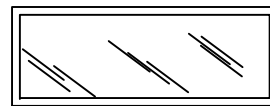
WINDOW SIZE AVAILABILITY:

SEE TABLE #3

- 24" x 8"
 24" x 12"



* WHITE, BROWN AND CLEAR ONLY



WINDOW FRAME CONSISTS OF AN EXTERIOR FRAME AND AN INTERIOR RETAINER, MADE OF POLYPROPYLENE

NOTE: FULL-VISION SECTION AVAILABLE FOR ALL SECTION EXCEPT BOTTOM



| | | | | | |
|-------|--------------|---------------------------------|-----------------------------------|--------------------|--|
| CUST: | MODEL #: | QTY: | # OF SECTIONS HIGH (SEE TABLE #1) | SECTIONS TO GLAZE: | SHEET 'M-27R' DATE: _____ BID #: _____ PAGE ____ of ____ |
| JOB: | DOOR WIDTH: | # OF PANELS WIDE (SEE TABLE #2) | PANELS TO GLAZE: | | |
| ARCH: | DOOR HEIGHT: | | | | |
| CONT: | | | | | |

**TABLE #1
SECTION CHART**

| DOOR HEIGHT | NUMBER OF SECTIONS |
|---------------|--------------------|
| 6'0" | 3 |
| 6'3" - 8'0" | 4 |
| 8'3" - 10'0" | 5 |
| 10'3" - 12'0" | 6 |
| 12'3" - 14'0" | 7 |
| 14'3" - 16'0" | 8 |
| 16'3" - 18'0" | 9 |
| 18'3" - 20'0" | 10 |
| 20'3" - 22'0" | 11 |
| 22'3" - 24'0" | 12 |
| 24'3" - 26'0" | 13 |

NOTE: DOOR HEIGHT IS AVAILABLE IN 3" INCREMENTS

MODEL #'S 3720, 3722

**TABLE #2
PANEL CHART**

| DOOR WIDTH | NUMBER OF PANELS |
|---------------|------------------|
| 7'0" - 9'2" | 2 |
| 9'4" - 13'2" | 3 |
| 13'4" - 16'2" | 4 |
| 16'4" - 20'2" | 5 |
| 20'4" - 24'2" | 6 |
| 24'4" - 26'2" | 7 |
| 26'4" - 31'6" | 8 |
| 31'8" - 32'2" | 10 |

NOTE: DOOR WIDTH IS AVAILABLE IN 2" INCREMENTS

**TABLE #3
LITE AVAILABILITY CHART
(LITES PER SECTION)**

| DOOR WIDTH | WINDOW SIZE | |
|---------------|-------------|-----------|
| | 24" X 12" | 24" X 12" |
| 7'0" - 9'2" | 2 | 2 |
| 9'4" - 13'2" | 3 | 3 |
| 13'4" - 16'2" | 4 | 4 |
| 16'4" - 20'2" | 5 | 5 |
| 20'4" - 24'2" | 6 | 6 |
| 24'4" - 26'2" | 7 | |

*SOME SIZES MAY NOT ALLOW WINDOWS IN THE END PANELS

**TABLE #4 A
REINFORCEMENT CHART (3720)**

| DOOR WIDTH | DOOR HEIGHT | | | | | |
|--------------|-------------------|--------------------|--------------------|--------------------|--------------------------------|--------------------------------|
| | UP TO 8' | 8'3" TO 10'3" | 10'3" TO 14' | 14'3" TO 18' | 18'3" TO 22' | 22'3" TO 26' |
| UP TO 14'2" | NONE | NONE | NONE | NONE | NONE | NONE |
| 14'4"- 16'2" | 3 ea, 2-1/4" | 3 ea, 2-1/4" | 4 ea, 2-1/4" | 5 ea, 2-1/4" | 6 ea, 2-1/4" | 7 ea, 2-1/4" |
| 16'4"- 18'2" | 3 ea, 2-1/4" | 1 - 2-1/4" per sec | 1 - 2-1/4" per sec | 1 - 2-1/4" per sec | 1 - 2-1/4" per sec/2 on bottom | 1 - 2-1/4" per sec/2 on bottom |
| 18'4"- 22'2" | 1 - 3" per sec | 1 - 3" per sec | 1 - 3" per sec | 1 - 3" per sec | 1 - 3" per sec/2 on bottom | 1 - 3" per sec/2 on bottom |
| 22'4"- 23'2" | 1 - 4" CC per sec | 1 - 4" CC per sec | 1 - 4" CC per sec | 1 - 4" CC per sec | 1 - 4" CC per sec | 1 - 4" CC per sec |
| 23'4"- 24'2" | 1 - 4" CC per sec | 1 - 4" CC per sec | 1 - 4" CC per sec | 1 - 4" CC per sec | 1 - 4" CC per sec | 1 - 4" CC per sec |
| 24'4"- 32'2" | 1 - 6" CC per sec | 1 - 6" CC per sec | 1 - 6" CC per sec | 1 - 6" CC per sec | 1 - 6" CC per sec | 1 - 6" CC per sec |

* CC = C-CHANNEL

**TABLE #4 B
REINFORCEMENT CHART (3722)**

| DOOR WIDTH | DOOR HEIGHT | | | | | |
|--------------|----------------------------|-------------------|--------------------|--------------------|--------------------|--------------------------------|
| | UP TO 8' | 8'3" TO 10'3" | 10'3" TO 14' | 14'3" TO 18' | 18'3" TO 22' | 22'3" TO 26' |
| UP TO 14'2" | NONE | NONE | NONE | NONE | NONE | NONE |
| 14'4"- 16'2" | NONE | 3 ea, 2-1/4" | 3 ea, 2-1/4" | 4 ea, 2-1/4" | 5 ea, 2-1/4" | 6 ea, 2-1/4" |
| 16'4"- 18'2" | 3 ea, 2-1/4" | 3 ea, 2-1/4" | 1 - 2-1/4" per sec | 1 - 2-1/4" per sec | 1 - 2-1/4" per sec | 1 - 2-1/4" per sec/2 on bottom |
| 18'4"- 22'2" | 1 - 3" per sec | 1 - 3" per sec | 1 - 3" per sec | 1 - 3" per sec | 1 - 3" per sec | 1 - 3" per sec/2 on bottom |
| 22'4"- 23'2" | 1 - 3" per sec/2 on bottom | 1 - 4" CC per sec | 1 - 4" CC per sec | 1 - 4" CC per sec | 1 - 4" CC per sec | 1 - 4" CC per sec |
| 23'4"- 24'2" | 1 - 4" CC per sec | 1 - 4" CC per sec | 1 - 4" CC per sec | 1 - 4" CC per sec | 1 - 4" CC per sec | 1 - 4" CC per sec |
| 24'4"- 32'2" | 1 - 6" CC per sec | 1 - 6" CC per sec | 1 - 6" CC per sec | 1 - 6" CC per sec | 1 - 6" CC per sec | 1 - 6" CC per sec |

* FOR FULL VISION REINFORCEMENT SEE MODEL 903

* CC = C-CHANNEL