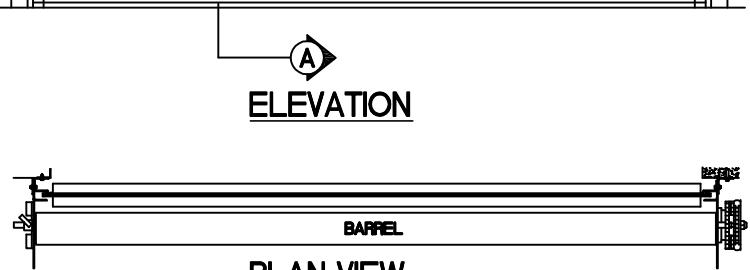
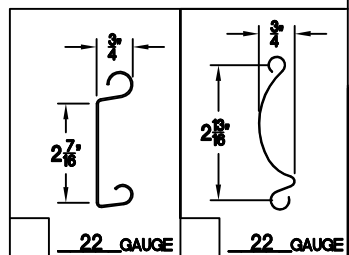


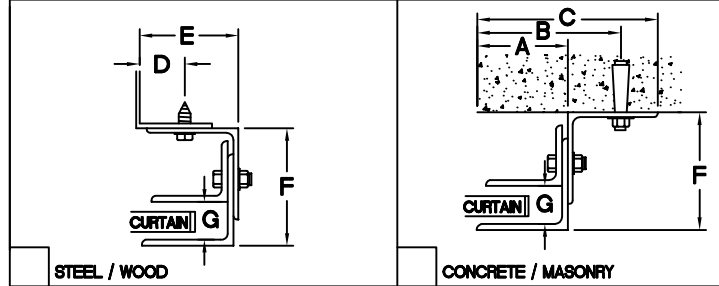
SECTION-A-A



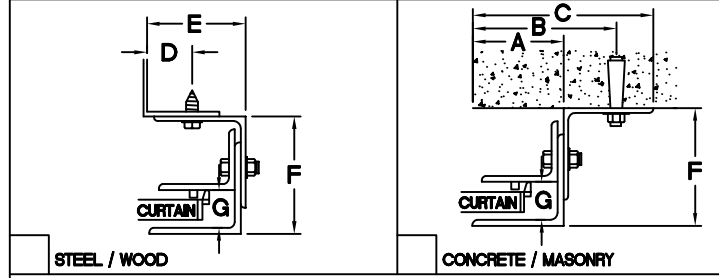
PLAN VIEW



GUIDE DETAIL (NON-WINDLOCK)



GUIDE DETAIL (WINDLOCK)



GUIDE DIMENSIONS

GUIDE TYPE	A'	B'	C'	D'	E'	F'	G'
2	2 5/8"	3 7/8"	5 1/8"	1 1/4"	2 13/16"	4"	1 1/4"
3	2 5/8"	4 3/4"	5 5/8"	1 1/4"	2 13/16"	4 3/8"	1 1/4"
4	2 5/8"	4 3/4"	5 5/8"	1 1/4"	2 7/8"	4 3/4"	1 1/4"
2(W/L)	3"	4 1/4"	5 1/2"	1 5/8"	3 3/16"	4"	1 1/2"
3(W/L)	3"	5 1/8"	6"	1 5/8"	3 3/16"	4 3/8"	1 1/2"
4(W/L)	3"	5 1/8"	6"	1 5/8"	3 1/4"	4 3/4"	1 1/2"
5(W/L)	3"	5 1/8"	6"	1 5/8"	3 1/4"	4 3/4"	1 1/2"
6(W/L)	5 1/4"	6 1/2"	7 3/4"	1 5/8"	4 7/8"	7 1/4"	1 1/2"

GENERAL NOTES

- SLATS/HOOD: SELECT FINISH OPTION BELOW:
- GALVANIZED ONLY
 - GRAY POLYESTER TOP COAT
 - WHITE POLYESTER TOP COAT
- OTHER SURFACES:
- SHOP COAT BLACK PRIMER
- OPERATION:
- RIGHT HAND SHOWN, LEFT HAND OPPOSITE
- GUIDES:
- STRUCTURAL STEEL ANGLES OF 3/16" MINIMUM THICKNESS
- BOTTOM BAR:
- TWO 2"x2"x1/8" STEEL ANGLES WITH PVC BULB ASTRAGAL
 - TWO 2"x1-1/2"x1/8" GALVANIZED ANGLES WITH PVC BULB ASTRAGAL

MFK.	QTY.	OPENING SIZE		OPERATION	R.H.	CLEARANCES		OPTION	PROJECT:	ARCHITECT:	CONTRACTOR:	DISTRIBUTOR:	DATE:	SHEET:	OF:	BY:	REF.#	
		WIDTH "W"	HEIGHT "H"			L.H.	"X"											"V"



Asta Door Corporation is not responsible for the use of improper installation procedures, structural supports as well as field inspection prior to manufacturing and installation.

APPROVAL SIGNATURE: _____ DATE: _____

MODEL 422-FACE OF WALL (CHAIN HOIST)