

20-90 MINUTE WDMA I.S. 1A PERFORMANCE DUTY LEVEL



Performance Attribute		Vicaima Door Performance Results		WDMA I.S. 1A Performance Duty Level		
		20 minute door	90 minute door	Extra Heavy Duty	Heavy Duty	Standard Duty
Cycle Slam WDMA TM-7		700,000 cycles*	1,000,000 cycles	1,000,000 cycles	500,000 cycles	250,000 cycles
Door Finishes Various ASTM Test Methods		TR-6 or equal	TR-6 or equal	TR-6/OP-6 or equal	TR-4/OP-4 or equal	TR-2/OP-2 or equal
Screwholding WDMA TM-10	Door Face unblocked	2583 N	-	550 lbs. (2440 N)	475 lbs. (2110 N)	400 lbs. (1780 N)
	Door Face blocked	Not Applicable	824 lbs.	550 lbs. (2440 N)	475 lbs. (2110 N)	400 lbs. (1780 N)
	Vertical Door Edge	4252 N	843 lbs.	550 lbs. (2440 N)	475 lbs. (2110 N)	400 lbs. (1780 N)
	Horizontal Door Edge	2954 N	731 lbs	300 lbs. (1330 N)	240 lbs. (1060 N)	180 lbs. (810 N)
Telegraph WDMA T-1		Above standard	Above standard	Max 0.010" per 3"	Max 0.010" per 3"	Max 0.010" per 3"
Warp Tolerance WDMA T-2		Above standard	Above standard	Max 0.25" per 3'6" x 7'0" door section	Max 0.25" per 3'6" x 7'0" door section	Max 0.25" per 3'6" x 7'0" door section
Squareness WDMA T-3		Above standard	Above standard	Max. 0.125" diagonal variance	Max. 0.125" diagonal variance	Max. 0.125" diagonal variance

* Cycle Slam WDMA TM-7 of the 20 minute door– “The failure of the door leaf was a result of a malfunction of the door closer”

Note: As we are constantly improving our product range, we reserve the right to make changes without prior notice.