



WDMA / Oshkosh Door Performance Results

GPFSC Core

Performance Attribute	Duty Level			
	ODC Core Type	Extra Heavy Duty	Heavy Duty	Standard Duty
	GPFSC	WDMA Std.	WDMA Std.	WDMA Std.
Adhesive Bond Durability WDMA TM-6	Type I	Type II	Type II	Type II
Cycle Slam WDMA TM-7	1,000,000 cycles	1,000,000 cycles	500,000 cycles	250,000 cycles
Hinge Loading WDMA TM-8	1168 lbs. (5182 N)	550 lbs. (2440 N)	475 lbs. (2110 N)	400 lbs. (1780 N)
Door Finishes Various ASTM Test Methods	TR-6 or equal	TR-6/OP-6 or equal	TR-4/OP-4 or equal	TR-2/OP-2 or equal
Screw Holding WDMA TM-10				
Door Face unblocked	557 lbs. (2020 N)	550 lbs. (2440 N)	475 lbs. (2110 N)	400 lbs. (1780 N)
Door Face (with SCL blocking)	1272 lbs. (5660 N)	700 lbs. (3110 N)	700 lbs. (3110 N)	700 lbs. (3110 N)
Vertical Door Edge	780 lbs. (3461 N)	550 lbs. (2440 N)	475 lbs. (2110 N)	400 lbs. (1780 N)
Horizontal Door Edge (applies when hardware attached)	716 lbs. (3177 N)	300 lbs. (1330 N)	240 lbs. (1060 N)	180 lbs. (810 N)
Split Resistance WDMA TM-5	1785 lbs. (7918 N)	-	-	-
Telegraph WDMA T-1	Above Standard	Max 0.010" per 3"	Max 0.010" per 3"	Max 0.010" per 3"
Warp Tolerance WDMA T-2	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	Diagonal variance 0.125"	Diagonal variance 0.125"	Diagonal variance 0.125"