

ASTM F 2412-2011
IMPACT & COMPRESSION

PRODUCT DESCRIPTION: Model FW95, UFW95

IMPACT:

SAMPLE NO.	GATE SPEED (ms)	GATE VELOCITY (in/sec)	CLEARANCE AFTER IMPACT (mm)
1	8.41	118.9	22.30
2	8.57	116.7	22.59
3	8.44	118.5	21.73

COMPRESSION:

SAMPLE NO.	FORCE APPLIED (lbf)	CLEARANCE AFTER IMPACT (mm)
1	2500.8	25.23
2	2500.7	24.70
3	2500.2	25.09

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PUNCTURE RESISTANCE

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SPECIMEN NO.	PUNCTURE NO.	SPECIMEN THICKNESS (mils)	FORCE APPLIED (N)	PUNCTURE (YES/NO)
1	1	28.5	1200	NO
	2	27.8	1200	NO
	3	27.2	1200	NO
2	1	27.8	1200	NO
	2	27.7	1200	NO
	3	29.8	1200	NO
3	1	29.8	1200	NO
	2	28.3	1200	NO
	3	27.4	1200	NO
AVERAGE			1200.00	

**ASTM F 2412-2011
STATIC DISSIPATIVE**

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SAMPLE	RESULTS (Mega Ohm)			AVERAGE
RIGHT FOOT	33.25	12.15	58.35	34.58
LEFT FOOT	29.12	12.62	32.61	24.79
BOTH FEET	19.96	7.79	24.61	17.45