



Certificate of Compliance
ASTM D178-01
Type II, Class 2

TEST	SPECIFICATIONS	RESULTS
ELECTRICAL PROOF TEST ASTM D178	MIN. 20,000V FOR 1MINUTE	PASS
DIELECTRIC BREAKDOWN TEST ASTM D149	MIN. 30,000V	PASS
O ₃ RESISTANCE TEST METHOD B ASTM D178	ANY VISUAL DEGRADATION	PASS
TENSILE STRENGTH ASTM D412 DIE C	MIN. 700PSI	1318 PSI
ELONGATION ASTM D412 DIE C	MIN. 250%	317%
TENSION SET ASTM D412 DIE B	MAX. 0.50IN.	0.4827 IN
MOISTURE ABSORPTION ASTM D570	MAX INCREASE 3%	0.09%
ACCELERATED AGING ASTM D573	MIN. 50% OF ORIGINAL TENSILE STRENGTH	1363 PSI (103%)
FLAME RESISTANCE ASTM D178 APPENDIX	MAX. 0.5IN./12.7mm AFTER 30S	0.12 mm/s
OIL RESISTANCE ASTM D471	MAX. VOLUME INCREASE 4%	-0.04%

I certify that these are the nominal results for Production testing of the ASTM D178-01 specification as outlined above.

Written by: 
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Date: 1/14/10