



IMO (2010 FTP)

TEST	SAMPLE SIZE	PERFORMANCE TIME
PART 1: Noncombustibility	10 pieces: 45mm diameter x 50 mm height	7 – 10 days
PART 2: Smoke & Toxicity (FTIR)	30 pieces: 3" x 3"	3 – 4 weeks
PART 5: Surface Flammability	2 yards <u>OR</u> 6 pieces: 6.1" x 31.5" x 2.0" MT	14 – 21 days
PART 6: Surface Flammability	2 yards <u>OR</u> 6 pieces: 6.1" x 31.5" x 2.0" MT	14 – 21 days
PART 7: Vertical Flammability	1.5 yards	7 days
PART 8: Upholstered Furniture 3.1 Cigarette Ignition	<i>Fabric:</i> 2 yards <u>OR</u> <i>Filling Materials or Upholstered Sections:</i> 2 pieces: 18" x 12" x 3" <u>AND</u> 2 pieces: 18" x 6" x 3"	7 days
3.2 Propane Flame	<i>Fabric:</i> 2 yards <u>OR</u> <i>Filling Materials or Upholstered Sections:</i> 2 pieces: 18" x 12" x 3" <u>AND</u> 2 pieces: 18" x 6" x 3"	7 days
PART 9: Bedding 8.1 Cigarette Ignition 8.2 Propane Flame	1 bedding product 1 bedding product	7 days 7 days
APPENDIX 2 (high speed craft) Heat Release Smoke Production Mass Loss Rate	6 pieces: 100 mm x 100 mm x 50 mm MT	10 – 14 days

MT = Maximum thickness.