

SCHEDULE 4

Regulations 3 and 5

THE CIGARETTE TEST

Modifications to BS 5852: Part 1

1. Appendix A of B.S. 5852: Part 1 shall be disregarded.
2. All braids and other trimmings shall be removed from material upon which a test is to be conducted.
3. Any covering fabric or fire-barrier material which has been treated with a fire-retardant chemical to reduce the ignitability of the upholstery shall, before it is conditioned in accordance with clause 7.1 of B.S. 5852: Part 1, be subjected to the water-soaking procedure set out in clauses 4.2 to 4.5 of B.S. 5651, save that for the second subclause of clause 4.5 there shall be substituted the following:

“After 30 minutes, remove the specimen, rinse in water (4.2.1) using a liquor ratio of 1:20 for 2 minutes, and then dry the specimen by any method suitable for the fabric type.”
4. Where a test is to be conducted in respect of furniture which has no upholstered back and no upholstered arms, the materials on the test rig shall be arranged as if the furniture had an upholstered back the upholstery of which consisted of the same materials as the upholstery of the seat; and where a test is to be conducted in respect of furniture which has an upholstered back or upholstered arms but no upholstered seat, the materials on the test rig shall be arranged as if the furniture had an upholstered seat the upholstery of which consisted of the same materials as the upholstery of the back or arms.
5. Where the upholstery to be tested is such that the materials in one part of the furniture are not the same as those in another part, separate tests shall be conducted in respect of each part as if each part were the seat of furniture which had no upholstered back and no upholstered arms, save that no test shall be conducted in respect of a part the upholstery of which consists of the same materials as the upholstery of a part in respect of which a test has already been conducted; and in this paragraph, “part” means the back, the seat or the arms.
6. Where seams are exposed as part of the design of the covering material, at least one seam in respect of each test to be conducted shall be so aligned on the test rig that it crosses the junction of the back and the seat at approximately right angles thereto and not less than 50 mm from the nearest side edge, and the test (or, in the case of a test which is repeated, the first test) shall be conducted with the cigarette placed across the seam at that junction.