

SATRA Consumables for Flammability Testing

Ensure the accuracy and reliability of your in-house testing with SATRA's consumables

NBF members can now buy flammability testing consumables from SATRA.

NBF members who have their own testing facility can now order flammability testing consumables from SATRA.

This may help members who do not wish to bulk purchase at the high minimum order quantities that some suppliers require.

Accurate and reliable furniture testing is dependent on the use of properly sourced and verified consumables and standard reference materials. SATRA supply a range of consumables specifically for furniture testing.

The following consumables can be found for sale on the SATRA website, and are invaluable assets for any laboratory carrying out furniture testing :

- **SATRA FUR 001 Ignition source number 5 crib**
This is a wooden ignition source as used in furniture flammability testing according to the UK Furniture and Furnishings (Fire)(Safety) Regulations 1988, based on BS 5852. They are sold in packs of 105.
- **SATRA FUR 002 Standard polyester test fabric**
A polyester test fabric as used in furniture testing according to the UK Furniture and Furnishing (Fire) (Safety) Regulations 1988. This material is sold in 50 metre rolls.
- **SATRA FUR 003 Standard non-fire-retardant polyurethane foam**
This polyurethane foam has a density and hardness as specified in schedule 5 Part 1 of the UK Furniture and Furnishings (Fire) (Safety) Regulations 1988 and is supplied in blocks measuring 450 x 450 x 75mm. Minimum order is 20 blocks.
- **SATRA FUR 004 Standard fire-retardant polyurethane foam**
A fire-retardant foam, this polyurethane block has a density as specified in Schedule 5 Part 3 of the UK Furniture and Furnishings (Fire) (Safety) Regulations 1988 and is supplied in blocks measuring 450 x 450 x 75mm. The minimum order size is 20 blocks.

For further information on these, or any other consumables for testing, please contact SATRA at NBFtechnical@satra.com