Furniture Product development & testing

Why choose SATRA?
• Unrivalled technical knowledge and expertise
• Customers benefit from the global presence, strength and authority of the SATRA brand (established 1919)
• Customers benefit from continued investment in state-of-the-art facilities – you are welcome to visit
• No hidden charges – quick turnaround.

Customer benefits
• Advice from experts with knowledge of the furniture flammability regulations and test methods. We will help you work out which tests are applicable to your products
• We are accredited by UKAS working to ISO 17025
• New intelligent chair testing equipment and software
• Experience in dealing with a wide range of product sectors including domestic, contract, school and college, NHS, maritime and outdoor furniture
• Discounts available for bulk testing.

Wide range of testing and consultancy
For all furniture items including chairs, sofas, beds, mattresses, cot beds, bunk beds, cabinets, tables, foam, glass and mirrors:
• Structural fatigue testing
• Strength testing
• Durability testing
• Stability testing
• Surface finish testing.

Flammability
SATRA can carry out the full range of tests scheduled in the Furniture and Furnishings (Fire) (Safety) Regulations – these specific mandatory regulations apply to domestic upholstered furniture in the UK.

Chemical analysis
Comprehensive in-house laboratory for chemical analysis and restricted substances evaluation, including DMFu. Professional and practical advice on European chemicals legislation including REACH.

Leather grading
SATRA leather grading is valued in supply chains throughout the world.

Training
SATRA runs regular seminars where you can learn more about the various furniture flammability tests.