

RYNO®

TEST CERTIFICATION



Strength and Stability

Examples of fire tests Ryno products comply with:

- Seating: BS EN 16139:2013 Test Level 2
With additional 300,000 cycles of seat and back durability
- Storage furniture: BS EN 16121:2013 Test Level 2
- Tables: BS EN 15372:2008 Test Level 3
- ANSI/BIFMA X5.4
- 500kg static load tests



Client testing of a Ryno bed

Flame retardance

Examples of fire tests Ryno products comply with:

- BS 5852:2006 Ignition Sources 0, 1 and 5
- DIN 66084
- UL94 HB
- CAL 133



DIN 66084 test, demonstrating a failed product



DIN 66084 test, demonstrating pass (Ryno)



Flame retardance

The images below show the aftermath of a fire at a customer's psychiatric hospital in Marseille, France.

While no-one was injured, the interior of the room faced exposure to extreme heat and smoke, leaving a layer of soot on every surface.

The image on the right shows a Ryno chair and desk which were inside the room during the fire. After being cleaned, the products were found to be unaffected by the heat and smoke, demonstrating their extreme resilience and safety.

