

Exova Brandhaus - Construction Fire Testing

Exova Brandhaus is accredited according to DIN EN ISO / IEC 17025 and certified according to DIN EN ISO 9001.

Exova Brandhaus (EBH) Germany, (formerly Bodycote Warrington Brandhaus) is accredited according to:

DIN EN ISO/IEC 17025

and certified according to:

DIN EN ISO 9001.

Our fire testing capabilities within the Construction industry include:

Official acknowledged fire test centre from Hessischen Ministerium für Wirtschaft, Verkehr and Landesentwicklung (Bauregelliste A, Teil 2, 2001/1, lfd. Nrn: 2.10.1 and 2.10.2)

- B2-test, DIN 4102-1
- B1-test, DIN 4102-1
- Brandschacht (Fire shaft), DIN 4102 -15, -16
- Flooring materials (Radiantpanel), DIN 4102-14
- Smoke development, DIN 4102-1, Annex A and B
- Non-combustibility oven, DIN 4102-1

Fire tests concerning the European Classification according to DIN EN 13501-1 including:

- Non-combustibility test, DIN EN ISO 1182
- Determination of the Head of combustion, DN EN ISO 1716
- Building products (except floorings) exposed to the thermal attack of a single burning item SBI, DIN EN 13823
- Ignitability when subjected to the direct impingement of a flame, DIN EN ISO 11925-2
- Reaction to fire test for floorings (using a radiant heat source), DIN EN ISO 9239-1
- Oxygen-Index-Test (LOI), DIN EN ISO 4589-2 (ASTM D 2863)
- Epiradiateurtest, Bruleur electric, Flame spread, Dripping-test, NF P 92-507, - 501, - 503, - 504, - 505

If you would like to discuss your fire testing requirements, please do not hesitate to contact us.

Exova Brandhaus
Industriepark Höchst
Building C 369
D-65925 Frankfurt am Main
Germany
T: +49(0) 69/305 3476
T: +44(0)161 787 3291
(Marketing Centre)
F: +49(0) 69/305 17071
F: +44(0)161 787 3251
E: brandhaus@exova.com
E: info@exova.com
W: www.exova.com
W: www.warringtonfire.net
Rev: E/EBCFT:09:01

