

Andreu World certificates that the model Flex Executive SI1864 complies the following...:

#### **RESISTANCE AND QUALITY**

##### **UNE-EN 16139:2013**

Furniture - Strength, durability and safety - Requirements for non-domestic seating.

#### **FIREPROOF**

##### **UNE-EN 1021-1:2006**

European Standard - Furniture - Assessment of the ignitability of upholstered furniture -Part 1: Ignition source smouldering cigarette -Part 2: Ignition source match flame equivalent.

##### **B.S. 5852 Part 2 Crib V**

British Standard - Test methods for assessing the ignitability of covers and fillings used in upholstered seating, by smouldering and flaming ignition sources.

##### **California Tech.Bulletin 117**

American Standard - Requirements, Test Procedures and Apparatus for Testing the Flame Retardance of Resilient Filling Materials Used in Upholstered Furniture.

##### **BKZ 5.2**

Swiss Standard - Fire behavior according to Swiss guidelines: Determination of the fire index (flammability and smoke level).

#### **SUSTAINABILITY**

##### **ISO 14001**

Environmental Management System.

##### **level® 2 certified to ANSI/BIFMA e3 Standard**

Evaluation and certification system for environmentally-preferable and socially-responsible office furniture.



**Technical & Quality Department**

The sample have been tested by the Quality Department of Andreu Est with a Seat -Back fatigue test machine, supervised, calibrated and verified by AIDIMA. AIDIMA is a member of the European Furniture Manufactures Federation (UEA) and of the Innovation European Network (InnovaWood), whose associates are: CATAS (Italy), CTBA (France), CTIB (Belgium), CTIMM (Portugal), DTI (Denmark), FIRA (United Kingdom), LGA (Germany), TNO (Holland), TRÅTEC (Sweden), VTT (Finland), SWOOD (Switzerland), HFA (Austria), ELKEDE (Greece) and UNIVERSITY OF ZAGREB (Croatia).