Opus

- Specification Sheet









Standards

All models are designed to conform to the following standards:

DESIGN & DIMENSION
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Description BS EN 1335-1:2000 Office furniture. Office work chair. Dimensions. Determination of dimensions BS EN 1335-2:2000 Office furniture. Office work chair.

Safety requirements

Office furniture. Office work chair. Safety test methods BS EN 1335-3:2000 BS EN 13761:2002 Office furniture - Visitors chairs

BS 3044:1990 Guide to ergonomics principles in the design and selection of office furniture

BS 4875-1:2001 Strength and stability of furniture. Methods for determination of strength of chairs and stools

BS 5459-2: 2000 Specification for performance requirements and tests for office furniture.

Part 2: Office pedestal seating for use by persons weighing up to 150kg and for use up to 24 hours per day Ergonomic requirements for office work with visual display terminals (VDTs). Guidance on the work environment

Furniture strength & stability

BS EN 15373:2007 90/270/EC EC Directive Seating at work (HSE) HS(G)57

Fabrics and Flammability

BS EN ISO 9241-5:2000

Description BS EN 1021-1: 1994 Assessment of the ignitability of upholstered furniture. Ignition source: Smouldering cigarette BS EN 1021-2: 1994 Assessment of the ignitability of upholstered furniture. Ignition source: Match flame equivalent BS 7176:2007 Specification for resistance to ignition of upholstered furniture for non-domestic seating by testing composites BS 5852:2006 Methods of test for assessment of the ignitability of upholstered seating by smouldering & flaming ignition sources BS5852:1990

Specification

BS EN 14465:2003 Textiles – Upholstery fabrics – Specification and methods of tests BS5790-1:1996 Coated fabrics for upholstery. Specification for PVC-coated knitted fabrics BS ISO 7617-1:2001 Plastics-coated fabrics for upholstery. Specification for PVC-coated knitted fabrics

Miscellaneous

ANSI/BIFMAx5.1 1993 BS3900:F1 2 &3:1991

Description Five star base, static load & impact strength tests Methods of test for paints

Replaces

BS5940-1:1980 BS5940-2:1990

BS5459-2:1990

BS3044:1958 BS4875-1:1985; BS4875-3:1985 BS5459-2:1990

BS7179:Part 5:1990

Replaces

BS5852:1990 Part1&2 BS5852:1990 Part1&2 BS7176:1995

BS2543:1995

BS5790-1:1996