



TECHNICAL REQUIREMENTS FURNITURE

All products:

- Ease of assembly using instructions provided, where applicable
- Size as specified in specification
- Parts as specified in specification
- Colour match with other items in the range where applicable
- Workmanship and functionality carried out by ASDA Development Technologist
- Item must be stable when empty or filled.
- Chairs must be stable both when a person is moving to sit down and in the seated position during foreseeable use when correctly assembled. This includes uneven terrain or flooring.
- Compliance with the ASDA timber sourcing policy is mandatory.
- Measurements must be accurate. Any tolerances must be agreed with the ASDA Development Technologist.
- Gaps, shear and squeeze points must be kept to a minimum. Any tolerances must be agreed with the ASDA Development Technologist.
- Where applicable products must comply with Furniture & Furnishing (Fire) (Safety) Regulations (Upholstered/fabric items and cushions only)

Product family	Minimum make standard
Indoor Tables	<ul style="list-style-type: none"> • Any storage functions or components inherent in a products design, such as shelves or cupboards, will comply with the applicable requirements stated in the storage furniture section of this policy. • Products must comply with BS4875: Part 5: 2001: strength and stability of furniture. Requirements for strength, durability and stability of tables and trolleys for domestic and contract use. Test level 3 (unless agreed otherwise).
Indoor Tables with Glass	<ul style="list-style-type: none"> • Products must comply with BS 7376: 2004: Inclusion of glass in the construction of tables and trolleys specification • Any storage functions or components inherent in a products design, such as shelves or cupboards, will comply with the applicable requirements stated in the storage furniture section of this policy. • There must be no cracks, rough edges, chips, glaze runs or other visual defects in the glass.
Outdoor Tables	<ul style="list-style-type: none"> • All products must comply with EN 581: Part 1: 2006: Outdoor furniture. Seating and tables for camping, domestic and contract use. General safety requirements. • All products must comply with EN 581: Part 3: 1999: Outdoor furniture. Seating and tables for camping, domestic and contract use. Mechanical safety requirements and test methods for tables. Domestic Test Level (unless agreed otherwise) • Any storage functions or components inherent in a products design, such as shelves or cupboards, will comply with the



Product family	Minimum make standard
	applicable requirements stated in the storage furniture section of this policy.
Outdoor Tables with glass	<ul style="list-style-type: none"> • All products must comply with EN 581: Part 1: 2006: Outdoor furniture. Seating and tables for camping, domestic and contract use. General safety requirements. • Products must comply with BS 7376: 2004: Inclusion of glass in the construction of tables and trolleys specification • Any storage functions or components inherent in a products design, such as shelves or cupboards, will comply with the applicable requirements stated in the storage furniture section of this policy. • There must be no cracks, rough edges, chips, glaze runs or other visual defects in the glass.
Indoor Chairs	<ul style="list-style-type: none"> • All products must comply with BS 4875: Part 1: 2001: Strength and stability of furniture. Requirements for the strength and durability of the structure of domestic and contract seating. Test Level 3 (unless otherwise agreed)
Outdoor Chairs	<ul style="list-style-type: none"> • All products must comply with EN 581: Part 1: 2006: Outdoor furniture. Seating and tables for camping, domestic and contract use. General safety requirements. • All products must comply with DD ENV 581: Part 2: 2000: Outdoor furniture. Seating and tables for camping, domestic and contract use. Mechanical safety requirements and test methods for seating. Domestic Test Level (unless agreed otherwise)
Storage Furniture	<ul style="list-style-type: none"> • All products must comply with EN 14749: 2005: Domestic and kitchen storage units and worktops. Safety requirements and test methods (also covers safety of glass in storage furniture) • All products must comply with EN 12150 or BS 6206 (glass fragmentation tests) • There must be no cracks, rough edges, chips, glaze runs or other visual defects in glass. • Doors and extension elements must be able to withstand foreseeable use. They must be securely attached and open smoothly. • Products must comply with BS4875: Part 7: 1998 strength and stability of furniture. Methods for determination of strength and durability of storage furniture. Test level 3 (unless otherwise agreed).
Mirrors (free standing or wall hung mirrors, not incorporated into furniture)	<ul style="list-style-type: none"> • All products must comply with BS 7449: 1991: Specification for inclusion of glass in the construction of furniture, other than tables or trolleys, including cabinets, shelving systems and wall hung or free standing mirrors. (this standard has been withdrawn however its replacement does not adequately cover wall hung or free standing mirrors therefore BS 7449 should still be used for these products.) • There must be no cracks, rough edges, chips, glaze runs or other visual defects in glass. • Glass attachments must be strong and secure
Beds	<ul style="list-style-type: none"> • All products must comply with EN 1725: 1998: Domestic furniture. Beds and mattresses. Safety requirements and test methods



Product family	Minimum make standard
Bunk Beds	<ul style="list-style-type: none">• All products must comply with EN 747: Parts 1 and 2: 1993: Furniture. Bunk beds for domestic use. Safety requirements and test methods• Bunk Bed Entrapment Hazard Safety Regulations• Any items attached to the bunk bed or supplied with it, such as storage furniture or desks, will comply with the requirements of the relevant product policy.

All products must be tested. Testing for each product must be agreed with the ASDA development technologist. Please view ASDA test requirements for indoor and outdoor furniture.