



Test Requirements – Bathroom

ALL COMPONENTS MUST PERFORM TO THE SAME STANDARD AS THE MAIN BODY OF THE PRODUCT. THEY MUST LAST THE LIFE OF THE PRODUCT AND ANY CLEANSING PROCESS DURING IT.

HISTORY OF AMENDS

DATE	AMENDMENT	APPROVED BY
11/11/2009	ADDED Reach & SVHC documentation requirements; Changed Colourfastness to water; Anti Slip, Toilet seat hinge, Toilet drop, loading test BS 4875 Part 7 changed to level 2, BS EN 12150-2 REMOVED dates from test methods, 'BS' from standards which are now just EN ISO, candles; CHANGED: print durability test method, appearance after washing, eyelet strength test ref, Fibre identification, workmanship & Functionality test ref, Conditioning test on Metal parts ref, IHTM A-029 Rigidity test for toilet seats replaces impact test, reference for IHTM handwash updated, Accuracy on personal weighing machines. CF Rubbing wet grade. Fabric weight	Hannah Stevens
30/12/2008	Azo colourants/ Colourfastness to washing, water, rubbing, chlorinated water/ sea water.	Melanie Hart
05/04/2007	Shower curtain fastness to light – grade 3	Amira Procter
05/04/2007	Eyelet attachment strength 11kg for polyester; 6kg for Smart Price PEVA	Amira Procter
05/04/2007	84/500/EEC; tumblers only	Amira Procter
05/04/2007	Lead and Cadmium not for stainless steel articles	Amira Procter

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SVHC Declaration (in accordance with 1907/2004/EC)	Complete and submit the ASDA SVHC Declaration	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
EN 14362 Azo colourants (as referenced in 2004/21/EC, and in accordance with the limits specified in 2002/61/EC)	≤30ppm	✓	✓	✓																			
EN ISO 14184-1 Free & Hydrolysed Formaldehyde <i>(Only test products containing any of the following:- Crease-resistant finishes, Anti-pilling finishes, Flame retardant finishes, Pigment print and flock print binders and adhesives used fusing fabrics together)</i>	Direct skin contact textiles including towels <75ppm Non direct skin contact products including curtains, storage boxes <300ppm		✓																				

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Fibre Composition. 73/44/EEC and 96/73/EC, as amended by 2006/2/EC	No tolerance for single fibres. +/- 3% tolerance for blended fibres	✓	✓	✓																			
EN 12127 Fabric Weight (Test punch weight and total product piece weight)	+/- 5%		✓	✓																			
EN ISO 6330 Dimensional stability to washing (As per care label)	Shower curtain: +/- 4% line dry +/- 6% tumble dry Towel/Bath mat: +/- 5% Waffle +/- 3%	✓	✓	✓																			
Appearance after washing using **IHTM A-004 for assessment. EN ISO 6330 for test method (as per care label)	As per IHTM	✓	✓	✓																			

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BS EN ISO 105 C08 Colour Fastness to washing	Change: 4. Staining 3-4 (3 nylon)	✓	✓	✓																			
BS EN ISO 105 E01. Colour Fastness to water (except white & cream)	Change 4 Staining 4	✓	✓	✓	✓																		
BS EN ISO 105 X12 Colour Fastness to rubbing (except white & cream)	Dry – 4 Wet – 3/4		✓	✓																			
BS EN ISO 105 E03 Colour fastness to Chlorinated pool water 20ppm (Beach towels only)	Refer to Technologist with results.		✓																				
BS EN ISO 105 B02 Colour fastness to light	3-4 Shower curtain:3 Beach towel:5	✓	✓																				

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BS EN ISO 105 E02 Colour fastness to Sea Water (Beach towels only)	3-4 Staining: 3-4		✓																				
**IHTM A-026 Print Durability – Durawash/ twin tub	As per standard		✓																				
EN ISO 13937-1 Tear strength (woven)	1200g	✓																					
**IHTM A-016 Eyelet attachment strength	11kg polyester 6kg SP PEVA	✓																				✓	
BS 5066 Water repellency, WIRA shower test	As per standard	✓																					
**IHTM A-040 - Workmanship and functionality	As per IHTM					✓	✓	✓	✓	✓	✓	✓		✓		✓		✓	✓	✓	✓	✓	✓

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**IHTM A-011 Conditioning test (on metal, including wood if applicable)	As per IHTM	✓					✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓
**IHTM A-041 Anti Slip test	As per IHTM																						
**IHTM A-022 Loading Test on storage furniture (light)	As per IHTM					✓						✓											
**IHTM A-029 Rigidity test for toilet seats	As per IHTM													✓									
**IHTM A-035 Toilet seat drop test	As per IHTM													✓									
**IHTM A-036 Toilet seat hinge fatigue	As per IHTM													✓									
**IHTM A-020 Hand wash test	As per IHTM						✓	✓	✓	✓	✓												
EN71 Part 3. Safety of toys. Specification of migration of certain elements (test child appealing items)	As per standard						✓	✓	✓	✓													

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2005/84/EC Phthalate content. EEC directive – phthalate content on plasticised materials	Must comply with the phthalate directive and Asda phthalate policy				✓																		
Formaldehyde content in wooden parts (with reference to EN 717-3 by WKI Bottle Method)	< 60 ppm									✓													
2002/72/EC and amendments European Commission Directive relating to plastic food contact materials/ articles	As per directive							✓															
2005/31/EC Ceramic articles intended to come into contact with foodstuffs (food contact surfaces only) (test on coated wood only)	As per directive						✓			✓													

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BS 6748 Specification for Lead and Cadmium release from ceramic ware, enamelware, and glassware (including metal parts) (Tumbler only)	As per standard (except stainless steel)						✓	✓																
EN 14749 Safety requirements of Storage furniture including furniture with glass	As per standard											✓			✓									
BS 4875 Part 7 Methods for determination of strength and durability of storage furniture	Level 2 As per standard														✓									

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Specification for the Inclusion of glass in the Construction of Furniture, other than Tables or trolleys, Including cabinets, Shelving systems & wall hung or free standing Mirrors BS 7449:1991	As per standard (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)												✓											
For toughened glass BS EN 12150 clause 8.3 & 8.4	As per standard														✓									
**IHTM A-003 Accuracy on personal weighing machines for domestic use	+/- 2%																✓							
BS EN 1112 Shower heads	As per standard																✓							

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BS EN 1113 Shower Hoses	As per standard																	✓						

**IHTM – In house test method. These test methods have been devised specifically for ASDA and are available on request. In the absence of a product specific regulation, tests should be conducted as above to demonstrate compliance with the General Product Safety Regulations.

This test schedule serves as a general guideline which does not purport to include all the necessary provisions nor address all of the safety concerns, if any, associated with its use. Compliance with this test schedule and tests mentioned does not itself confer immunity from legal obligations. Additional tests may be needed due to regulation change or ASDA request. Prior notice may not be given. Suppliers are responsible to ensure merchandise offered to ASDA complies with all legal requirements and regulation for the country of sale.

Suppliers are also responsible for informing and liaising with the relevant technologist at ASDA if any other tests are deemed applicable to the submitted product.

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