

## TEST SPECIFICATION

Product:	Coaster		
Scope:	A piece of material intended to be used for glasses to be rested on. Made of any material.	Protocol No.	TYCP-01058-US
		Version	1.0
		Issue Date	03 Oct, 2011
		Prepared by	Intertek HK - TFH
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**Instructions to Vendors:**

Dear Valued Vendor:

Product safety is a top priority at Taymark. We, with the assistance of Intertek, a CPSC-accredited third-party testing partner or lab, have identified the various rules and regulations as well as the necessary test requirements that we need to meet in our partnership to sell products in the United States. This has been assembled into our required Test Protocol. Each product that is supplied to us must comply with this Test Protocol and any required associated test protocol(s) identified within it.

You are required by the US Law to verify the products you provide to Taymark (or any other customer marketing to children in the USA) meet the required safety standards. Likewise, Taymark is required by US Law to assure that we have documentation to confirm that you have verified that your products meet the applicable safety standards. Once you have verified that the product(s) you have supplied to us conforms to the corresponding Test Protocol(s), and the testing was conducted within the past twelve (12) months, we ask that the appropriate representative from your company provide Taymark with the proper General Certificate of Conformity ("GCC") and the corresponding documentation that you used to support the GCC, including, where applicable and required, the CPSC-accredited third-party test data. For an example of an acceptable GCC, please go to <http://www.cpsc.gov/about/cpsia/faq/elecfaq.pdf>.

**Key**

†: Any element on the attached form with the following symbol ("†") is a Mandatory Requirement to which the product(s) or components of product(s) you supply to Taymark must conform. You must perform the associated test(s) and provide Taymark with the test data to support the fact that the test(s) was (were) conducted and that the product(s) or components of product(s) meets the described requirements. You are responsible for conducting the mandatory testing, and you are responsible for any expenses incurred as a result of conducting the test(s) (including, without limitation, the costs and expenses associated with providing any samples, testing, reporting, and preparing the General Certificate of Conformity).

\*: The symbol ("\*") on the attached form indicates that additional charges may apply. Taymark's preferred Accredited Third-Party Testing Facility is Intertek. If you choose to use Intertek to conduct the mandatory testing, please reference Taymark and Taylor Corporation when submitting your requests for testing to Intertek as you may be able to take advantage of Taymark and Taylor Corporation's volume discount. You may contact Intertek for a price quote and any additional information they might need in order to conduct the required testing.

Additional Accredited Third-Party Testing facilities can be found at <http://www.cpsc.gov/cgi-bin/labsearch/>.

**Note:**

Where there is no applicable US standard, Intertek has chosen the most relevant International Standard to assess the product safety and performance. For undated references, the latest edition of the referenced document (including any amendments) applies.

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Attribute	Test Method / Standard	Requirement / Limit	Result
<b>Supplemental Protocol(s)</b>			
*†CA Prop 65 (mandatory in state California)	Intertek Protocol	Consent Judgment of related court cases based on California Proposition 65.  See <a href="http://oehha.ca.gov/prop65.html">http://oehha.ca.gov/prop65.html</a>	
*Children Product (Non-toy) (Required if the product is graded as a children product)	Refer to TYCP-16026-US	Shall comply with all requirements in TYCP-16026-US.  See Children's Products (Non-toy) Protocol posted at <a href="http://www.taymarkinc.com">http://www.taymarkinc.com</a>	
<i>Note: Additional cost, sample size &amp; TAT may be required if testing to one or more supplemental protocols is necessary. Please refer to the above referenced supplemental protocol(s) for additional information.</i>			
<b>Chemical Analysis</b>			
*Lead Content of Paints or Similar Surface Coating	16 CFR 1303 (Scope widened)	Shall not contain Lead or Lead compounds in which the Lead content is in excess of 0.009% (90ppm) by weight of the total content.	
*†Toxic Elements in Packaging Components	TPCH	Shall comply with TPCH in those states with legislation. Total concentration of Pb, Cd, Hg and hexavalent Cr ≤ 100ppm.	
<b>Physical Characteristic</b>			
Dimensions	ITS-M0059	Report overall dimensions; shall meet label claims (if applicable).	
Weight	ITS-M0059	Report overall weight; shall meet label claims (if applicable).	
Net Count / Piece	Visual Check	Report actual; shall meet label claims (if applicable).	
<b>Construction &amp; Workmanship</b>			
Sharp Points / Edges	16 CFR 1500.48 / 1500.49	Shall have no sharp points / edges before or after abuse testing.	
Defects	Visual Check	Shall have no discernible surface degradation, including crazing, shivering, bubbles, cracks, stains, deformations, chips, fractures, heavy lines, waves, shear marks, scratches, scuff marks, indentations, or blisters.	
Workmanship	Visual Check	Shall have no components missing, malformed, and/or fractured.	
Material Type	ITS-M0060	As claimed or observed.	
<b>Performance Test</b>			
Functionality	ITS-M0061	Shall function as intended as received.	
Fitness (if applicable)	Actual use	Coasters shall fit with the provided coaster holder.	
Drop Test (For non-fragile item)	ITS-M0053	Samples must not show evidence of breakage nor reveal any applicable hazards, such as sharp points/edges after 3 drops from a height of 3 feet onto a vinyl tile concrete surface.	
Resistance to Surface Scratching	ITS-M0058	No scratch mark on test surfaces after 3 times going back and forth over 6 in.	

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Insulation effectiveness	In-house method	Place the coaster on a PU coated surface, then place the glass containing boiling water and stand for 4 hours. No color change on the placement or PU coated tabletop surface.	
Stain Resistance	ITS-M0014	Shall resist permanent staining - Apply various food materials on surface, let stand for 2 hours. Subject to 1 cycle of hot dishwasher afterwards. (If claimed not dishwasher safe, soak 30 minutes in hot, soapy water and then rinse with tap water)	
*Colorfastness to Crocking (For fabric items)	AATCC 8 / 116	Dry: Class 4.0 (min.) Wet: Class 3.0 (min.)	
*Dishwasher Safe (if claimed)	ITS-M0001	Shall have no crack or color fading after 5 cycles normal wash with domestic detergent.	
*Handwash Safe (if claimed not to be dishwasher safe)	ITS-M0003	Shall be no adverse effect after 5 handwash cycles using domestic detergent rubbed with damp cloth gently with warm water (43.3°C/ 110°F).	
*Resistance to Corrosion (For accessible metal components)	ASTM B117 (Modified)	Withstand 24 hours in 1% salt spray (fog) with no major corrosion or visual change. (Modification = 1% salt spray (fog))	
*Transit Testing (By request only)	ISTA Procedure as Appropriate to Package	Packaged product shall be tested to applicable ISTA procedure and method, based on package configuration. Inspect package and product for damage upon completion of test. Report results.	
<b>Labeling Requirement</b>			
†Fair Packaging and Labeling Act (consumable products) OR  Uniform Packaging and Labeling Regulations (other products)	Fair Packaging & Labeling Act (16 CFR 500) OR  NIST Uniform Laws and Regulations Handbook 130	Manufacturer, packer, or distributor's name & address (city, state & zip).	
		Product Identification.	
		Net quantity of contents shall be expressed in terms of weight or mass, measure, numerical count, or combination so as to give accurate information to facilitate consumer comparison (U.S. and metric units).	
†Country of Origin Marking	19 CFR 134.11	Shall indicate country of origin legibly, permanently, and in comparable size and close proximity to any mention of country other than country in which the article was manufactured or produced. Shall be visible at point of purchase.	
Parts Labeling	Visual Check	Shall match the actual content if present.	
Use Labeling	ITS-M0060	Use/care instructions that are clear and understandable shall be provided in language appropriate to destination countries.	
Instructions	ITS-M0060	Shall include assembly, use, maintenance, and safety information as required with no errors or spelling mistakes	
Verify Label Claims	ITS-M0060	Shall comply with all claims.	

**Remark:** Additional tests may be incurred subject to the final samples reviewed by Intertek.