

PROTOCOL # 240-D

Coat_Rack_Tier_1_2

Performance Test	Test Method	Samples	Requirement	Rating (Section or exec. Summary which failed items can be referenced)
Initial Package				
Label Verification				
Labeling / Packaging Review	FPLA 16 CFR 500 & 19 CFR 134	All Samples	<p>Should be legibly marked with the following information:</p> <ul style="list-style-type: none"> - Distributor's name, trademark or other means of identification of the manufacturer or packer & address (City, State & Zip) - Product identification - Net quantity of the contents in terms of weight, measure or numerical count (Metric & US Standard) or a combination so as to give accurate information and facilitate value comparison by the consumer - Country of origin (if imported) 	
Verify Label Claims	Visual Check	All Samples	The labeling must comply and valid with all claims.	
Parts Labeling	Visual Check	All Samples	Shall match the actual content if present.	
#Claim Verification (if claimed)	Visual Check / Actual Use	1 Sample	All designs and features must conform to actual claim	
Adult Tracking Label: **If space limitations exist, contact Kohl's Quality Assurance & Product Integrity teams to discuss m required information (MR.QA.PI@kohls.com)	Kohl's Requirement	All Samples	Can be included on packaging when necessary: Kohl's Assigned Factory Number Manufacture Date (Month/Year) UPC #	
Import Permit (For Natural Materials Only)	US Department of Agriculture Animal and Plant Health Inspection Service (APHIS), Plant Protection and Quarantine (PPQ)	All Samples	<p>Product shall not have prohibited materials present per US Department of Agriculture, Animal and Plant Health Inspection Service (APHIS), Plant Protection and Quarantine (PPQ)</p> <p>Documentation and/ or proper permit(s) for specific product shall be supplied along with Testing Request form and samples.</p> <p>Permit information may be found at: https://www.aphis.usda.gov/wps/portal/aphis/home/</p> <p>It is the vendor's responsibility for the compliance to relevant requirements.</p>	
EPA TSCA Title VI – Composite Wood - Sample Declaration Form and Mill Certificate (if applicable)	40 CFR 770	All Samples	<p>If wood of any type is present in the sample, submitter shall provide a completed and signed Sample Declaration Form. Sections A, B, and E of the Sample Declaration Form must always be completed.</p> <ul style="list-style-type: none"> • If regulated composite wood is not present in the sample, result is N/A. • If regulated composite wood is present in the sample: <ul style="list-style-type: none"> - Submitter shall provide a copy of the certificate issued by the Third Party Certifier (TPC) for the mill(s) from which the raw panels were purchased - All information on the certificate shall be consistent with the Sample Declaration Form - Section D of the Sample Declaration Form must also be completed <p>Notes:</p> <ul style="list-style-type: none"> • Include a copy of the Sample Declaration Form in the report • Regulated composite wood includes: <ul style="list-style-type: none"> - Hardwood plywood (HWPW) - Medium-density fiberboard (MDF) - Thin medium-density fiberboard (Thin MDF) - Particleboard (PB) • Mill certificate must indicate compliance with TSCA Title VI. It is no longer acceptable to have the certificate indicate compliance with CARB's ATCM for formaldehyde in lieu of compliance with TSCA Title VI. 	
EPA TSCA Title VI – Composite Wood - Raw Panel Labeling (if applicable)	40 CFR 770.45(a)	All Samples	<ul style="list-style-type: none"> • Panels or bundles of panels must be labeled with the following: <ul style="list-style-type: none"> - The panel producer's name - The lot number - The number of the EPA TSCA Title VI Third Party Certifier (TPC) - A statement of compliance to denote that the panels comply with TSCA Title VI Notes: <ul style="list-style-type: none"> • A panel producer number may be used instead of a name to protect identity • Raw panels are regulated composite wood products that have not been used to create a finished good • The compliance statement must denote compliance with the TSCA Title VI. It is no longer acceptable to have the panel labeled as compliant with CARB's ATCM for formaldehyde in lieu of TSCA Title VI compliance statement. 	
Formaldehyde Emission of Composite Wood Product - State of California (if applicable)	Airborne Toxic Control Measure (ATCM), California Code of Regulations, Title 17, § 93120	All Samples	<p>Composite wood products include finished goods composed of or containing hardwood plywood (HWPW) made with either a combination core (CC) or a veneer core (VC), particleboard (PB), and medium-density fiberboard (MDF), or finished goods composed of such products made with no-added formaldehyde based (NAF-based) resins or ultra-low emitting formaldehyde (ULEF) resins, shall not release formaldehyde exceeding the regulatory limits.</p> <p><i>In lieu of testing, valid certificate or test report or certificate can be submitted if dated within 1-3 years.</i></p>	

Labeling of Composite Wood Product - Formaldehyde Emission - State of California (if applicable)	Airborne Toxic Control Measure (ATCM), California Code of Regulations, Title 17, § 93120	All Samples	Composite wood products include finished goods composed of or containing hardwood plywood (HWPW) made with either a combination core (CC) or a veneer core (VC), particleboard (PB), and medium-density fiberboard (MDF), or finished goods composed of such products made with no-added formaldehyde based (NAF-based) resins or ultra-low emitting formaldehyde (ULEF) resins, shall be labeled in accordance with the regulations and meet all applicable requirements. <i>In lieu of testing, valid certificate or test report or certificate can be submitted if dated within 1-3 years.</i>	
EPA TSCA Title VI – Composite Wood – Finished Good Labeling (if applicable)	40 CFR 770.45(c) / 40 CFR 770.45(e)	All Samples	Finished goods containing regulated composite wood shall comply with the labeling requirements found in 40 CFR 770.45(c) unless the finished good qualifies for the de minimis exception found in 40 CFR 770.45(e). •A finished good does not require labeling per 40 CFR 770.45(c) if the finished good does qualify for the de minimis exception in 40 CFR 770.45(e). If the finished good does qualify for the de minimis exception, result is N/A. •A finished good does require labeling per 40 CFR 770.45(c) if the finished good does not qualify for the de minimis exception in 40 CFR 770.45(e). -At a minimum, the label must be on the product OR the packaging -The label may be applied as a stamp, tag, or sticker -The label shall include, at a minimum, in legible English text: 1. Fabricator's name 2. Date the finished good was produced (in month/year format) 3. A statement of compliance to denote that the finished good complies with TSCA Title VI Example: XXX Company MM/YYYY EPA TSCA Title VI compliant for formaldehyde Notes: •A de minimis amount of regulated composite wood is defined as regulated composite wood content not exceeding 144 square inches, based on the surface area of the largest face of the finished good. •The de minimis exception is not available to finished goods or component parts that are designed to be used in combination or in multiples to create larger surfaces, finished goods, or component parts. •When a statement of compliance is necessary, the statement must denote that the finished good complies with TSCA Title VI. It is no longer acceptable to have the product labeled as compliant with CARB's ATCM for formaldehyde in lieu of a TSCA Title VI compliance statement.	
Analytical				
*Lead In Scrapable Surface Coating	CPSC-CH- E1003-09	1 Sample	≤90 ppm (0.0090% by weight) (CPSA – 16 CFR 1303)	
* CA Prop 65	Refer to Protocol 1300	All Samples	All samples shall be reviewed against the requirements of California Proposition 65 to determine if additional testing or labeling is required.	
Refer to protocol Hardlines Regulatory Supplement for additional State & Federal Regulations	Refer to Protocol 1800	All Samples	All samples shall be reviewed against the requirements of the Hardlines Regulatory Supplemental Protocol (State Regulation Only) to determine if additional testing or labeling is required	
Physical Characteristics				
Dimensions	Std. Measure	3 Samples	Report Actual. Shall comply with any claims (if applicable)	Claim: Actual:
Overall Weight	Std. Measure	3 Samples	Report actual. Shall meet label claims (if applicable)	Claim: Actual:
Part Inventory	Visual Check	3 Samples	Shall meet label claims.	
Flammability				
Flammability of Solids (if applicable)	16 CFR 1500.44	1 Sample	Shall not burn at a rate exceeding 0.1 in./sec.	
Flammability for Vinyl Material (if applicable)	16 CFR 1611	1 Sample	Shall not exceed 1.2 inch/second of average rate of burning.	
Construction Qualities				
Kohl's Workmanship Review	Visual Check / Actual Use	All Samples	- All components shall be provided as claimed and shall not be deformed or fractured. - All hardware shall be provided - All welds shall be smoothly finished and free from pits and splatter - All components shall not contain any burrs or sharp edges (test by touch or sight) - Product shall not contain any loose components or unsecured fastening where rigidity is required - Product shall not tip over during casual handling	
*Sharp Points & Edges (if applicable)	16 CFR 1500.48 & 49	1 Sample	Products intended for children shall not exhibit non-functional sharp points and edges.	
Craft Items with Intact Bark & Imported from China (if applicable) (for wood products only)	Standard Measure	All Samples	Wooden logs, limbs, branches, or twigs have intact bark shall have a diameter not great than 1 cm (USDA/APHIS). Record actual data.	
Performance				
Wall Mounting Device or Hardware (if applicable)	Actual Use	1 Sample	Instructions shall provide detailed procedures for proper mounting.	
*Static Loading On Wall - Mounting Hardware	Kohl's TM 40	1 Sample	Shall withstand no. of times total weight of the product. No breakage, permanent deformation or bending. No adverse effects. The application of test load shall be evenly distributed to the product. Tier 1 2 Times of Total Weight Tier 2 3 Times of Total Weight	
Effects of extreme temperature/humidity (environmental)	Kohl's TM 30	1 Sample	24 hours @ 0°F (-18°C) 24 hours @ 95% RH/120°F (49°C) – no failure or visual change.	

Cycle Test/Test for buttons, switches, and/or moving components (if applicable)	Actual Use	1 Sample	Shall have no breakage, loss of functionality, loss of serviceability after 200 times/cycles of buttons, switches, and/or moving components.
Ease of Assembly/Installation (if applicable)	Actual Use	1 Sample	Shall present no difficulties during assembly and installation when following instructions.
*Handle Strength – Static (if applicable)	Kohl's TM 34	1 Sample	Shall withstand no. of times volume capability weight or no. of times the total weight at a minimum. No failure or adverse effect. Tier 1 Tier 2 2 Times 3 Times
Static Loading Test – Handle/Hook/Hanger (if applicable)	Kohl's TM 34	1 Sample	Shall withstand no. of times the total weight of the product. No failure or adverse effect. With Claimed Tier 1 Tier 2 1.5 Times of 2 Times of 3 Times of Claimed Weight Product Weight Product Weight
Functionality	Actual Use	1 Sample	Shall function as intended as received.
Tension Test for Removal of Components (if applicable)	With reference to ASTM F963	1 Sample	Minimum of 15 lbf for 10 s.
*Wood Moisture Content (if applicable) (for wood products only)	Standard Measure	1 Sample	Should not exceed 12% for wood based material only.
Drop Test (for non-fragile items)	Actual Use	1 Sample	Shall withstand 3 drops from 3 feet height onto vinyl clad cement floor with no failure.
Height Adjustment (if applicable)	Actual Use	1 Sample	Shall be adjusted to the maximum height as claimed Locking mechanism shall be cycled (1 cycle = open/close) 200 times and then a weight of 50 lbs. is evenly distributed over the length of the bar. Shall be no damage or deterioration and the height adjustment locking mechanism shall hold
Loading Test – Sample with Hanging Bars (if applicable)	Actual Use	1 Sample	- Shall assemble per the manufacturer's instructions - Apply the manufacturers stated load capacity to each hanging bar. If no claim is made hang 13 lbs. /ft. evenly on the bar. Shall not damage or deteriorate the bar. Product shall function as intended upon completion of the testing.
Load Test – Samples with Shelf (if applicable)	Actual Use	1 Sample	Apply the manufacturers stated load capacity to each shelf. Allow the load to remain for 30 minutes. If no capacity is stated apply test load dependent on shelf width and depth as follows: <8 in depth (3 lb. x shelf width); 8 – 16 in depth (5 lb. x shelf width); >16 in depth (7 lb. x shelf width). Report maximum deformation. Shall not exceed 0.250in
Static Load – Samples with Hooks and/or Pegs (if applicable)	Actual Use	1 Sample	Apply 6-lb load on each hook or peg simultaneously for 24 hours. For peg, the load shall be applied within 1 inch from the outer end. No structural damage, permanent deformation, or loss of functionality.
Surface Scratching	Actual Use	1 Sample	No scratching of test surface (wood, glass) 3 cycles of 6 inches back and forth.
Resistance to Corrosion (metal components only)	ASTM B117	1 Sample	Shall withstand 24 hours in 1% salt spray (fog) with no major corrosion or visual change.
Cross Cut Adhesion (Metal Plating) (metal products only)	ASTM D3359 Test Method A	1 Sample	Cut 2 in. cross-hatch pattern on surface of plated item, plating must remain affixed. Trace peeling or removal along incision or at their intersection is accepted.
Fit properties	Actual Use	1 Sample	All components shall provide good fit when assembled.
<i>In addition to this protocol, any product designed for, intended for or appealing primarily to children, requires additional testing per Kohl's Testing Protocol #601.</i> KOHL'S, AGENT'S & VENDORS USE ONLY			
Protocol Version	Description of Change	Revised by / Date	Approved By / Date
240-A	Initial Release	Charlene Swanson September 2020	Charlene Swanson September 2020
240-B	Added composite wood labeling requirements for finished goods	Charlene Swanson October 2020	Charlene Swanson October 2020
240-C	Updated format and updated performance rating from Tier 1/2/3 to Tier 1 and Tier 2	Violet Nelson Sept. 20, 2022	Violet Nelson Sept. 20, 2022
240-D	Added 1800 Hardlines Regulatory Supplement for additional State & Federal Regulations	Isaac Grossman February 2025	Isaac Grossman February 2025