



BV Lab Number:  
 Technician Name:  
 Test Date:  
 Reviewed  
 By/Date:

**DILLARD'S INC TEST PROTOCOL FOR**  
**DILL-02062-USA (V17)**  
**HANDBAG (CHILDREN)**

| Evaluation  | Citation / Method                  | No. of Samples   | Criteria | Results  | Rating |
|---|------------------------------------|--|----------|--|--------|
| <b>SCOPE:</b>   |                                    |  |          |  |        |
| This protocol is applicable for testing of handbag for children.  |                                    |  |          |  |        |
| <b>SUPPLEMENTARY PROTOCOL</b>   |                                    |  |          |  |        |
| Note: Additional cost, sample size and TAT may be required if testing to 1 or more supplemental protocol is necessary.<br>Please refer to the below referenced supplemental protocol(s) for additional information. |                                    |  |          |  |        |
| A   | California Proposition 65          | DILL-AN-PTCL-06572-USA   | -        | The sample should be reviewed against the requirements of California Proposition 65.   |        |
| <b>LABELING</b>   |                                    |  |          |  |        |
| M<br>R  | US Packaging labeling              | F.P. and L. Act (16 CFR 500) OR NIST Uniform Laws and Regulations Handbook 130 | 1        | Packaging shall be labelled with the following,<br>Product Identification<br>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)<br>Manufacturer, packer, or distributor's name & address (City, State & Zip Code)           |        |
| M<br>R  | Labeling review: country of origin | 16 CFR 300/303, 19 CFR 134.11  | 1        | 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. Must be visible at point of purchase.  |        |
|   | Use labeling                       | CPSD-GB-01057-MTHD   | 1        | Use/care instructions shall be clear, concise and understandable, provide step-by-step method of use and be provided in language appropriate to destination countries. Provide a copy of the instructions in the report.   |        |
|   | Labeling review: leather           | 16 CFR 24  | All      | [Leather labeling]<br><br>Must comply with FTC leather labeling guidelines.  |        |
|   | Claim verification - level 1       | CPSD-GB-08612-MTHD   | All      | Must comply to claims.   |        |
| R   | Producer's markings                | ASTM F963-16 Sec. 7  | All      | [Only if applicable]<br>Report actual. Shall comply with requirement.  |        |
| R   | Small parts warning                | ASTM F963-16 sec. 4.6-5.11.2   | 1        | [Only if applicable]<br><br><b>⚠ WARNING</b><br>CHOKING HAZARD - Small parts.<br>Not for children under 3 yrs.   |        |
| <b>ANALYTICAL</b>   |                                    |  |          |  |        |
| A   | Total lead in surface coating      | CPSC-CH-E1003-09.1 / CPSD-AN-00001-MTHD  | -        | All accessible surface coatings in the as received state on items outside of the scope of 16 CFR 1303 shall not contain lead or lead components in which the lead content is in excess of 0.009% (90 ppm) of the weight of the total content.<br>Report actual results or include data table within report.<br>Component testing is allowed.<br>Compositing up to 3 colors is allowed. |        |



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|  |  |   |                | Client requirement   |         |        |
| <b>PHYSICAL MECHANICAL AND ELECTRICAL HAZARD</b> |  |   |                |  |         |        |
| R  | Sharp point and sharp edge                       | 16 CFR 1500.48 & 49                                     | All            | Shall have no sharp points/edges, other than those required for function.                              |         |        |
| R  | Use and abuse (small parts, sharp edges, points) | 16 CFR 1500.48 & 49 / ASTM F963-16 Sec. 4.7 & 4.9 (Mod) | 1              | No hazards.  |         |        |
| R  | Projections                                      | ASTM F963-16 Sec. 4.8                                   | 1              | Shall be free from projections.  |         |        |
| R  | Plastic film                                     | ASTM F963-16 Sec. 4.12                                  | 1              | [Packaging - film]<br>Shall not be less than 0.0317 mm.  |         |        |
| R  | Torque test for removal of components            | ASTM F963-16 Sec. 8.8                                   | 1              | [As per table 5]<br>Shall meet all requirement, no hazards.  |         |        |
| R  | Tension test for removal of components           | ASTM F963-16 Sec. 8.9                                   | 1              | [As per table 5]<br>Shall meet all requirement, no hazards.  |         |        |
| R  | Drop test  | ASTM F963-16 Sec. 8.7.1                                 | 1              | [As Per Table 5]<br>Shall meet all requirements, No hazards  |         |        |
| R  | Compression test                                 | ASTM F963-16 Sec. 8.10                                  | 1              | [As Per Table 5]<br>Shall meet all requirements, No hazards  |         |        |
| <b>FLAMMABILITY</b>                              |  |   |                |  |         |        |
| R  | Solids - Flammability                            | 16 CFR 1500.3(c)(6)(vi) / 16 CFR 1500.44                | 1              | Shall meet requirements < 0.1 inch per second horizontal burning.                                      |         |        |
| <b>PHYSICAL CHARACTERISTICS</b>                  |  |   |                |  |         |        |
|  | Dimensions                                       | CPSD-GB-01056-MTHD                                      | 1              | Report overall dimensions; shall meet label claims (If applicable) (-0% / +5%).                        |         |        |
|  | Dimensions - depth                               | CPSD-GB-01056-MTHD                                      | 1              | Report overall depth; shall meet label claims.   |         |        |
|  | Dimensions                                       | CPSD-GB-01056-MTHD                                      | 1              | [Handle drop]<br>Report overall dimensions; shall meet label claims.                                   |         |        |
|  | Dimensions                                       | CPSD-GB-01056-MTHD                                      | 1              | [Shoulder strap drop circumference]<br>Report maximum and minimum dimensions; shall meet label claims. |         |        |
|  | Other features                                   | CPSD-GB-01057-  | All            | Shall be as claimed.   |         |        |



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|   | MTHD                     |                |  |         |        |
| Fabric weight                                     | ASTM D3776-09a<br>R2013  | 1              | ± 3% as claimed  |         |        |
| Dimensions - thickness                            | CPSD-GB-01056-<br>MTHD   | 1              | [Material qualities]<br><br>Report overall thickness; shall meet label claims.<br>(If applicable) (-0% / +5%).   |         |        |
| Number of main compartments                       | CPSD-GB-01057-<br>MTHD   | All            | Shall be as claimed.   |         |        |
| Number of internal pouches or pockets or openings | CPSD-GB-01057-<br>MTHD   | All            | Shall be as claimed.   |         |        |
| Number of external pouches or pockets or openings | CPSD-GB-01057-<br>MTHD   | All            | Shall be as claimed.   |         |        |
| Yarn construction                                 | ASTM D1244-98<br>(R2011) | 1              | Shall be as claimed (± 3.0%).  |         |        |
| Fabric count of woven fabric                      | ASTM D3775-12            |                | Shall be as claimed (± 3.0%).  |         |        |
| <b>WORKMANSHIP</b>                                |                          |                |  |         |        |
| Fabric defects                                    | ASTM D3990-12<br>(R2016) | 1              | No critical / major defects.   |         |        |
| Defects and workmanship                           | CPSD-GB-01057-<br>MTHD   | All            | Shall have no discernible surface degradation, including crazing, shivering, denting, bubbles, cracks, stains, deformations, chips, fractures, heavy lines, waves, shear marks, scratches, scuff marks, indentations, or blisters.<br>Shall have no components missing, malformed, and/or fractured. |         |        |
| <b>PERFORMANCE</b>                                |                          |                |  |         |        |
| Actual use - functionality                        | CPSD-GB-01058-<br>MTHD   | All            | Shall function as intended.<br>Report details of evaluation<br>(materials used / features tested / consumables / method / etc.)  |         |        |
| Breaking strength of textile fabrics: grab test   | ASTM D5034-09<br>R2013   | 2              | Shell: minimum 25 lbf<br>Lining: minimum 20 lbf<br>Note: Pass / fail base on result of overall fabric break.   |         |        |
| Tearing strength: Elmendorf apparatus             | ASTM D1424-09<br>R2013e1 | 2              | Shell: 2.0 lb minimum.   |         |        |
| Tearing strength: Elmendorf apparatus             | ASTM D1424-09<br>R2013e1 | 2              | Lining: 1.5 lb minimum.  |         |        |



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| Seam strength  | ASTM D1683-16 (Mod)                     | 2              | Side seam: 25 lb minimum.<br>Zipper seam: 25 lb minimum.<br>Bottom seam: 25 lb minimum.<br>Lining woven: 20 lb minimum.<br>Vinyl woven: 10 lb minimum.<br>Modification: Expanded the scope to other than apparel.  |         |        |
| Handle strength @ 45 degree  | ASTM D1683-16 (Mod)                     | 2              | Clutch: 10 lb minimum.<br>Large: 20 lb minimum.<br>Medium: 15 lb minimum.<br>Mini: 5.0 lb minimum.<br>Modification = Expanded scope to other products.   |         |        |
| Operability of zippers   | ASTM D2062-03 R2009                     | 1              | Open and close: 2.0 lb maximum.  |         |        |
| Strength tests for zippers   | ASTM D2061-07 R2013                     | 1              | Cross widthwise strength: 15 lb minimum.<br>Scoop pull: 10 lb minimum.<br>Top stop: 10 lb minimum.<br>Bottom stop: 10 lb minimum.<br>Slider pull: 5 lb minimum.<br>Slider torque: 2 lb minimum.  |         |        |
| Abrasion resistance of fabric: rotary platform, double-head method | ASTM D3884-09 R2013                     | 1              | Abradent: CS17, Head weight, 1000g, 500 cycles<br>Req.: Loss in breaking: 10% of original break load .   |         |        |
| A Moisture content   | CPSD-HL-01063-MTHD                      | 1              | [Wood components]<br>Less than 12%.  |         |        |
| A Drop test  | CPSD-HL-01059-MTHD (Mod)                | 1              | [Wood components]<br><br>Modification = One 12 in. drop - remain intact.   |         |        |
| Effects of extreme temperature change                              | CPSD-HL-01012-MTHD                      | 1              | Shall withstand for 24 hours at 32 °F and then 24 hours at 120 °F with no structural failure or visual change.<br>Modification: Exposure time changed from 4 hours to 24 hours.  |         |        |
| Water repellency: spray test                                       | AATCC 22-14                             | 2              | [If claimed]<br>Minimum 90 ISO rating.   |         |        |
| Resistance to corrosion  | ASTM B117-16 (mod) / CPSD-HL-01010-MTHD | 1              | [Applicable to samples or sample components constructed of metal or samples with metallic coatings that can be exposed to the environment]<br>Shall withstand 24 hours in 1% salt spray (fog) with no noticeable oxidation / corrosion / visual changes.<br>Modification: 1% salt spray (fog). |         |        |



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| <b>COLORFASTNESS</b>             |                   |                |   |         |        |
| Colorfastness to crocking        | AATCC 8-13        | 1              | [Face / Back / Edge]<br>General:<br>Dry: Grade 4.0 minimum<br>Wet: Grade 3.0 minimum<br>Dark Color:<br>Dry: Grade 3.0 minimum<br>Wet: Grade 2.0 minimum |         |        |
| Colorfastness to rotary crocking | AATCC 116-13      | 1              | [Face / Back / Edge]<br>General:<br>Dry: Grade 4.0 minimum<br>Wet: Grade 3.0 minimum<br>Dark Color:<br>Dry: Grade 3.0 minimum<br>Wet: Grade 2.0 minimum |         |        |

|  |   |                             |
|--|---|-----------------------------|
| No. Of Samples Required for Complete Testing       | 2 |                             |
| No. Of (Fully Packed) Cartons For Transit Testing: | 1 | Only Upon Dillard's Request |
| No. Of Working Days For Complete Testing:          | 5 |                             |

|                        |             |
|------------------------|-------------|
| Client Approval:       | Lucy Feng   |
|                        | 05/May/2017 |
| Creation Date:         | 15/Apr/2003 |
| Last Revision Date:    | 15/May/2017 |
| Pricing Review Date    |             |
| Technical Review Date: |             |



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**Key**

A Additional Charge For This Test  
M Mandatory  
R Regulatory

**Result Key**

C Claimed  
R Recorded  
M Meets  
NM Does Not Meet  
NA Not Applicable  
NT Not Tested

**Rating Key**

PASS Pass  
FAIL Fail  
NR Not Requested