HP PVC-free Durable Wall Paper

PRODUCT DESCRIPTION

HP PVC-free Durable Wall Paper is a durable, responsibly sourced and manufactured wall covering product that is easy to work with using common adhesives and installation techniques. It is engineered with ColorPRO Technology to deliver color excellence in digital printing

CREDENTIALS

This product is:

- Compliant with Type II (ASTM F793) requirements when printed with HP Latex inks
- Compliant with EN 233 "Wave" testing
- FSC-certified
- Greenguard Gold certified
- AgBB compliant
- Compliant with the requirements of CE-marking per EN 15102
- Compliant with International Standard ISO 5660-1

PRODUCT CONSTRUCTION

Weight: 290 GSM

The data provided is the most current known to Hewlett-Packard Company at the time of the preparation of this document and is believed to be accurate. It should not be construed as guaranteeing specific properties of the products as described or suitability for a particular application.

Rev. A 052015

ENVIRONMENTAL   PRODUCT   DATA SHEET

Image Receptive Layer
Paper
Textile Scrim

(Diagram not to scale)

COMPOSITION / INFORMATION ON INGREDIENTS

Confidential/Contains no hazardous ingredients.

This product doesn't contain intentionally added phthalates. [1]

This product doesn't contain intentionally added brominated flame retardants. [1]

This product doesn't contain intentionally added biocidal (anti-microbial) agents. [1]

[1]' *Concentration of incidental aforementioned substance(s) does not exceed 0.1w.%*

HAZARDS IDENTIFICATION

Chronic Health Hazards
None known

CMRs
This product does not contain intentionally added substances that are identified as carcinogens by IARC, NTP, or OSHA.

This product does not contain intentionally added reproductive toxicants, as listed under the California Safe Drinking Water and Toxic Enforcement Act of 1986, Proposition 65, above Prop 65 Safe harbor levels.

FIRE FIGHTING MEASURES

The data provided is the most current known to Hewlett-Packard Company at the time of the preparation of this document and is believed to be accurate. It should not be construed as guaranteeing specific properties of the products as described or suitability for a particular application.

Rev. A 052015

Flash point: Not applicable	**Auto ignition temperature**: Not determined
Extinguishing media: Water, dry chemical, carbon dioxide, foam	**Special fire-fighting procedures**: Exercise caution when fighting any chemical fire. Use NIOSH approved self-contained breathing apparatus and full protective clothing.
Unusual fire and explosion hazards: None	

PHYSICAL & CHEMICAL PROPERTIES

Appearance: White substrate	**Physical state:** Solid
Boiling point: Not available	**Specific gravity:** Not available
VOC: 0% by weight	**Vapor pressure:** Not available
Solubility in water: Non-Soluble	**Vapor density:** Not available
pH: N/A	

SUSTAINABLE SOURCING

HP PVC-free Durable Wall Paper is FSC™ Mix certified[1]

[1] *FSC CoC (chain of custody) certified wood products incorporate information that enables traceability of the product back to the forest where the wood originated to ensure sustainable forestry practices.*

LEED: Purchasing FSC-certified products may contribute to meeting the following LEED credit requirements [1] in MR category:

LEED for New Construction MR c7: Certified Wood
LEED for Existing Buildings: Operations and Maintenance MR c3: Sustainable Purchasing— Facility Alterations
LEED for Healthcare MR c3: Sustainably Sourced Materials and Products

[1] *Meeting LEED credit requirements is contingent on fulfillment of other requirements set in the standard, such as FSC CoC certification of all nodes in product supply chain, appropriate invoicing of certified items, valid suppliers' FSC certificates, and other.*

The data provided is the most current known to Hewlett-Packard Company at the time of the preparation of this document and is believed to be accurate. It should not be construed as guaranteeing specific properties of the products as described or suitability for a particular application.

INDOOR AIR QUALITY

This product is Greenguard IAQ and Greenguard Gold certified when printed with HP latex inks.

Greenguard Gold certified HP PVC-free Durable Wall Paper meets the VOC and Additions emissions limits of the California Special Environmental Requirements, Section 01350, updated with the California Department of Public Health Standard Method for Testing and Evaluation for Volatile Organic Chemical Emissions from Indoor Sources Using Environmental Chambers, Version 1.1. (CDPH/EHLB/M-55 Standard Method 1.1), including the 2012 formaldehyde limit (9 μg m-3).

This product is AgBB (Germany)[1] certified. Certificate available upon request.
> [1] AgBB is the Committee for Health-related Evaluation of Building Products. It establishes the fundamentals for evaluation of building products in Germany, including criteria for testing and an evaluation scheme for health-related evaluation of volatile organic compound (VOC) emissions from building products used for indoor applications.

LEED: Low-emitting HP PVC-free Durable Wall Paper may help in attaining LEED points for LEED v4 BD+C and LEED v4 ID+C EQ Credit Low-Emitting Materials when other conditions set forth by LEED standards are met.

MOLD AND MILDEW RESISTANCE

This product is designed with a breathable construction to be mold- and mildew-resistant using test method GGTM.P040 and following the guidelines of ASTM D6329.
The product is listed at
http://www.greenguard.org/en/CertificationPrograms/listingprograms_copy1/CertificationPrograms_microbialProgram.aspx

FIRE RESISTANCE

The data provided is the most current known to Hewlett-Packard Company at the time of the preparation of this document and is believed to be accurate. It should not be construed as guaranteeing specific properties of the products as described or suitability for a particular application.

HP PVC-free Durable Wall Paper passed fire testing to the following standards with the following scores:

ASTM E-84 (UL 723, UBC 8-1, NFPA 255, ASTM F793) - Class A

DIN 4102 – Building Class B1/B2 (Germany),

EN 13501-1 (EN 13823-SBI) - Class B-S1, d0 (European Standard)

NF P 92-507 - Classification M2 (France)

ISO 5660 - Group 1-S (International Standard)

PRODUCT RESTRICTED MATERIALS

The restricted materials information in this section applies to all parts, components, materials and products sold by HP.

This product does **NOT** contain any of the following in concentrations higher than 0.1w%:

- Asbestos
- CFCs, halons, HCFCs, HBFCs, 1,1,1-trichloroethane, carbon tetrachloride, or methyl bromide.
- Chlorinated or brominated dioxins or furans are not present at a concentration that is currently prohibited by law.
- PVC

This product does **NOT** contain intentionally added lead, mercury, cadmium, or hexavalent chromium. The sum concentration of incidental lead, mercury, cadmium or hexavalent chromium is less than 100 ppm.

END OF LIFE MANAGEMENT

This product is not recyclable. No special considerations should be given upon disposal of this product unless prohibited by local regulations.

PACKAGING

Packaging materials do not contain intentionally added contain lead, mercury, cadmium or hexavalent chromium. The sum concentration of incidental lead, mercury, cadmium or hexavalent chromium in the packaging is below 1000 ppm.

No CFCs, halons, HCFCs, 1,1,1-trichloroethane, carbon tetrachloride, or methyl bromide are used in packaging materials.

Packaging of this material may contain recycled fiber depending on the region of product distribution. See packaging label for specific content.

The data provided is the most current known to Hewlett-Packard Company at the time of the preparation of this document and is believed to be accurate. It should not be construed as guaranteeing specific properties of the products as described or suitability for a particular application.

- HP designs its packaging to be recyclable where practical. The recyclability of the packaging depends on the availability of municipal recycling programs and on the packaging design.
- The paperboard box and packaging inserts are recyclable through most municipal solid waste recycling programs where exist.
- The film pouch if used is LDPE and can be recycled where programs ♲4 LDPE exist.

- HP customers in EU countries who wish to recycle HP product packaging should return it to local packaging recovery schemes. The package is registered with the third party recycling programs in the countries listed below to meet local packaging recycling laws.
- The European package is marked with the Green Dot (Der Grune Punkt) to signify participation in most of these package recovery program

- Some larger HP offices also accept HP product packaging [1] from customers in countries or areas without local packaging recovery schemes. Contact your nearest HP sales office for more information.

[1]*This doesn't include packaging that is contaminated or contains dangerous substances, which should be disposed of in accordance with local regulations.*

Rev. A 052015