



Sehr verehrte Kunden!

Als Anlage erhalten Sie einen Ausdruck aus dem Internet (Stand 08/2010) als Beispiel für

Rutschfestigkeit nach UL-Zertifizierung filmolux® FGS filmotack nippon

Da es sich bei UL (Underwriter Laboratories) um eine Online Registrierung handelt, erlauben wir uns Ihnen hiermit diesen Ausdruck zur Verfügung zu stellen.

Bei den Underwriter Laboratories handelt es sich um eine Art amerikanischen TÜV. Dementsprechend ist dieses Zeugnis in erster Linie für den amerikanischen Markt maßgeblich, wird aber in vielen Ländern anerkannt. Unser Produkt ist im Internet gelistet und Sie haben dort die Möglichkeit sich über entsprechende Zertifizierungsmodalitäten zu informieren.

Die Underwriter Laboratories und unser Produkt finden Sie unter: http://www.ul.com/database/File-Nr. = SA11900

Mit freundlichen Grüßen

Ihre Neschen AG

Bückeburg im August 2010

Dear customer,

please find enclosed a printout (internet status 08/2010) for

slip resistance testing by UL of filmolux® FGS filmotack nippon

The product is certified by **UL** (Underwriter Laboratories) which is actually authoriative for the US market but it is also accepted in serveral European countries.

The filmolux FGS is listed in the UL database and you have the possibility to find the product in that list in order to inform yourself about the conditions of testing:

http:/www.ul.com/database/ File-no. = SA11900

Due to the fact that UL is working with an online system, please find herewith this printout for your first information, the updated valid version is to be found on the homepage.

With kind regards

Neschen AG

Bückeburg, August 2010

IMET.GuideInfo Floor-coating and -Finishing Materials

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Floor-coating and -Finishing Materials

Guide Information for Building Materials

GENERAL

This category covers floor-coating and -finishing materials in four classes:

Floor-treatment Materials (FTM) are (1) water-based materials, (2) fillers, sealers, varnishes, and similar materials, (3) detergents, (4) abrasive grit-bearing liquids, (5) waxes other than water-based, and (6) sweeping compounds.

Floor-graphic Materials (FGM) are polymeric films that may have an adhesive backing.

Floor-covering Materials (FCM), consisting of wood and composition materials, are treated or inherently exhibit properties intended to preclude the use of wax, polish or cleaners, except as specifically recommended by the manufacturer as indicated in the individual Classifications.

Walkway Construction Materials (WCM) include floor plates and stair treads made of (1) natural stone, (2) composition, (3) abrasive grit surface materials, or (4) metal,

These materials have been Classified as to slip resistance only and found to have slip-resistance characteristics when tested dry of not less than 0.5 as determined by the Static Friction Test Method of Underwriters Laboratories Inc.

With respect to the slip-resistance characteristics, terms such as "slip-proof,""no-slip,""non-skid," and the like in the product designation, labeling or associated literature are not to be used in relation to this product category.

RELATED PRODUCTS

Floor-covering materials investigated in accordance with ANSI/ASTM E648, "Standard Test Method for Critical Radiant Flux of Floor-Covering Systems Using a Radiant Heat Energy Source," are covered under Floor Covering Materials (IMLS).

Floor-treatment materials investigated as to their fire hazard in accordance with <u>UL 340</u>, "Tests for Comparative Flammability of Liquids," are covered under Polishing and Dusting Materials (<u>QOJR</u>).

Nonmetailic walkway grates investigated for load-carrying capacity, surface-burning characteristics and slip resistance are covered under Walkway Grates, Nonmetallic (<u>VZKY</u>).

ADDITIONAL INFORMATION

For additional information, see Building Materials (AABM).

REQUIREMENTS

The basic standard used to investigate products in this category is <u>UL 410</u>, "Slip Resistance of Floor Surface Materials."

UL MARK

The Classification Mark of Underwriters Laboratories Inc. on the product container is the only method provided by UL to identify products manufactured under its Classification and Follow-Up Service. The Classification Mark for these products includes the UL symbol, the word "CLASSIFIED" above the UL symbol (as illustrated in the Introduction of this Directory), and the following additional information:

** FLOOR COATING AND FINISHING MATERIAL
WHEN USED WITH COMPONENT +
AS TO SLIP RESISTANCE ONLY
Control No.

or

*** FLOOR COATING AND FINISHING MATERIAL WHEN USED WITH COMPONENT ++ AS TO SLIP RESISTANCE ONLY Control No.

- * This Marking is to be used when product is shipped in premixed form
- **, *** These Markings are to be used when product is shipped in Ingredient form
 - + Substitute with complete name of ingredient "A"
 - ++ Substitute with complete name of ingredient "B"

Note: Use Marking ** on containers of ingredient "A," and Marking *** on containers of ingredient "B"

UL, in performing its functions in accordance with its objectives, does not assume or undertake to discharge any responsibility of the manufacturer or any other party. UL shall not incur any obligation or flability for any loss, expense or damages, including incidental or consequential damages, arising out of or in connection with the use, interpretation of, or reliance upon this Guide Information.

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Floor-coating and -Finishing Materials

See General Information for Floor-coating and -Finishing Materials

NESCHEN CORP

SA11900

7091 TROY HILL DR ELKRIDGE, MD 21075 USA

Type FGM: Filmolux FGS, Seal Print Shield Floor Guard, Filmotack Nippon.

Last Updated on 2008-07-15

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Introduction

UL's Online Certifications Directory (OCD) includes the names of companies authorized to use the UL Mark on or in connection with products that have been investigated by UL and found to be in compliance with UL's requirements. These companies, as well as the manufacturers and submitters of the products, have entered into an Agreement with UL to use the UL Mark only on or in connection with products manufactured in compliance with UL's requirements. It should be noted that UL certified products of different makes or model designations are not necessarily equivalent in quality or performance.

The appearance of catalog or model numbers or other specific product designations on the OCD signifies that: (1) representative samples of these products have been submitted to UL and found to comply with the applicable requirements, and that (2) the manufacturer has been authorized to use the appropriate UL Mark on production that continues to comply with UL's requirements and is subject to UL's Follow-Up Service. Since manufacturers are not obligated to apply the UL Mark on all of their production, products that do not bear the UL Mark are not required by UL to comply with UL's requirements. Accordingly, the appearance of a company's name or a specific product designation on the OCD does not in itself ensure that products so specified or identified are subject to UL's Follow-Up Service. The manufacturer's products are not subject to UL's Follow-Up Service unless they bear the UL Mark. Only those products bearing the appropriate UL Mark and the company's name, trade name, trademark or other authorized identification should be considered as being covered by UL's Listing or Classification and Follow-Up Service. The UL Mark provides evidence of listing or labeling, which may be required by installation codes or standards.

Many of the products bearing the UL Mark incorporate components that bear the UL Recognized Component Mark . The Recognized Component Mark is applicable to components that are incomplete in construction features or limited in performance capabilities. The Recognized Component Mark does not provide evidence of listing or labeling which may be required by installation codes or standards.

Installation and Use of Products Bearing the UL Mark

Authorities Having Jurisdiction should be consulted as to the particular requirements covering the installation and use of UL Listed or Classified products, equipment, systems, devices and materials.

Use of the Online Certifications Directory (OCD)

The OCD includes the following:

- General Guide Information for each product category that includes references to the requirements used for the investigation of the products and the UL Mark to be used on the product;
- Information relating to limitations or special conditions applying to the product;
- Names of companies that are authorized to provide products bearing the UL Mark.

The companies whose names appear on the OCD may not be the manufacturer of the product, but are qualified to provide products that bear the UL Mark.

The four-letter code (shown in parentheses) following each category title is the product category guide designation.

Under individual product categories, each company is assigned an alphanumeric file number (starting with letters such as AU, BP, E, EX, MH, MP, MQ, R, S or SA). This number may not be required to be marked on the product. The file number can be used to identify a particular company and the associated product category.

UL's General Guide Information for each product category provides important information regarding the scope and limitation of UL's certification of the product and a general description of the UL Marks authorized for products in that category.

This information may include the identification of published standards that have been used to investigate products in that category. There may not be a published standard against which a product can be tested and evaluated to determine its acceptability for the UL Mark. If no applicable standard is available, UL will

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exercise its judgment in the selection of applicable requirements from standards and other sources and will develop requirements to cover uses and conditions for which specific requirements did not previously exist.

The scope of each UL Standard for Safety and Outline of Investigation can be accessed at http://ulstandardsinfonet.ul.com.

Look for the UL Mark Identification of UL Listed and Classified Products

The symbol (L) and the name "Underwriters Laboratories Inc." in various forms and abbreviations are registered with the U.S. Patent and Trademark Office, and in numerous other countries. Subject to the terms of UL's Follow-Up Service Agreement, companies are permitted to use the symbol (L) or other specified forms of UL's name as part of the UL Mark on products that are Listed or Classified and that comply with UL's requirements.

The product name as indicated in the General Guide Information for each product category is generally included as part of the UL Mark, but may be omitted when, in UL's opinion, the use of the name is unnecessary and the UL Mark is directly and permanently applied to the product by stamping, molding, ink-stamping, silk screening or similar processes.

A separable UL Mark (not part of a nameplate and in the form of decals, stickers or labels) will always include the following four elements: UL's symbol (I), the word "LISTED" or "CLASSIFIED," the product or category name, and a control number assigned by UL.

The complete UL Mark will appear on the product unless otherwise indicated in the General Guide Information for a specific product category.

When a UL Listed product is of such a size, shape, material or surface texture that, in UL's opinion, it is impossible to apply legibly the complete marking to the product, the complete UL Listing Mark will appear on the smallest unit container in which the product is packaged. In these cases UL may authorize the use of the UL symbol (IL) on the product in addition to the complete UL Mark on the package.

When a UL Classified product is of such a size, shape, material or surface texture that, in UL's opinion, it is impossible to apply legibly the complete marking to the product, the complete UL Classification Mark will appear on the smallest unit container in which the product is packaged. In these cases there shall be no reference to UL on the product.

Refer to the General Guide Information for each product category for additional information on the specific UL Mark for the products in the category.

Identification of UL Listed Products

The UL Listing Mark generally includes the UL symbol or it may include other registered forms as authorized by UL. The UL Listing Mark includes: (1) the UL symbol shown below; (2) the word "LISTED"; (3) the product identity; and (4) a control number assigned by UL.



Identification of UL Listed Gas-Fired Products

The UL Listing Mark for gas-fired products certified to UL Standards includes: (1) the UL symbol with the words "GAS-FIRED" above the UL symbol as shown below; (2) the word "LISTED" below the UL symbol; (3) the product identity; and (4) a control number assigned by UL.





The UL Listing Mark for gas-fired products certified to ANSI Z21 or Z83 Series Standards includes: (1) the UL symbol with the words "GAS-FIRED" above the UL symbol as shown below; (2) the word" LISTED" below the UL symbol; (3) the ANSI/CSA or ANSI/CGA Standard designation; and (4) a control number assigned by UL.





[identification of standard]

Identification of UL Listed Environmental and Public Health (EPH) Products

The UL Listing Mark for Environmental and Public Health (EPH) products certified to UL Standards includes: (1) the UL symbol with the letters EPH inside a triangular background as shown below; (2) the word "LISTED" below the UL symbol; (3) the product identity; and (4) a control number assigned by UL.



The UL Listing Mark for Environmental and Public Health (EPH) products certified to standards of other organizations for foreseeable hazards includes: (1) the UL symbol with the letters EPH inside a triangular background as shown below; (2) the word "LISTED" below the UL symbol; (3) the product identity; (4) the standard designation; and (5) a control number assigned by UL.



[identification of standard]

Identification of UL Classified Products

The UL Classification Mark may appear in various forms as authorized by UL. The UL Classification Mark includes: (1) the UL symbol; (2) the word "CLASSIFIED" above the UL symbol; (3) the product identity; (4) a control number assigned by UL; and (5) indication of the extent of UL's evaluation of the product, e.g. "AS TO [nature of hazard] ONLY"; rating or classification as specified in the General Guide Information pertaining to the product category; "IN ACCORDANCE WITH [designation and title of standard published by other organization]"; or "FOR USE WITH [identification of specified product]." A typical Classification Mark is shown below:



AS TO [nature of hazard] ONLY or IN ACCORDANCE WITH [identification of standard]

Identification of UL Classified Environmental and Public Health (EPH) Products

The UL Classification Mark for Environmental and Public Health (EPH) products certified to standards of other organizations for EPH evaluations only includes: (1) the UL symbol with the letters EPH inside a triangular background, as shown below; (2) the word "CLASSIFIED" above the UL symbol; (3) the product identity; (4) the standard designation; and (5) a control number assigned by UL.



[identification of standard]

 $Additional\ information\ regarding\ the\ UL\ Marks\ for\ Environmental\ and\ Public\ Health\ (EPH)\ can\ be\ found\ online\ at\ www.ul.com/eph\ .$

Identification of UL Listed Products that are Also Classified in Accordance with International or Regional Standards

The UL Listing Mark and Classification Mark shown above can be combined for products that not only meet the applicable UL requirements but also comply with the requirements of the applicable international or regional standards. For these products the combination UL Listing and Classification Mark is shown below:



ALSO CLASSIFIED IN ACCORDANCE WITH [identification of standard]

Identification of Products Classified in Accordance with International or Regional Standards Only

UL provides a service for the Classification of products that have been determined to comply with the appropriate requirements of the applicable international or regional standards only. For these products, the Classification Mark may appear in various forms as authorized by UL. A typical form which may be authorized is shown below. When the complete Classification Mark cannot be applied to the product, no reference to "Underwriters Laboratories Inc." on the product is permitted.



Products Listed by Report

Certain products are Listed under a special service designated as "Listed by Report." These are usually products or constructions for which there are no generally recognized installation requirements. The description of this type of product or construction and information concerning proper field assembly and/or installation are contained in a Report identified by the reference and date shown by the Listing. Products Listed by Report are eligible to bear a UL Mark, which includes a reference to the Report number and date. Copies of the Report may be obtained upon application to the company whose product is Listed.

Specifying UL Listed and Classified Products

Specifying UL Listed and Classified products up front is one of the best methods used by designers, consultants, insurers and others to help gain jurisdictional acceptance. A typical specification reads: "The [product] must bear the UL Mark." Or, if the specification cannot be that precise, an alternate wording would read: "The [product] must meet the requirements of Underwriters Laboratories Inc.® The UL Mark on the product will be accepted as evidence of compliance."

Products, equipment and materials evaluated by UL in accordance with international or regional standards only are intended for installation and use where the specified standards have been adopted.

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