



UNIVERSAL®
F L O O R I N G

ExcelFloor Co.,Ltd.

22/127 Moo 2 Pattara Commercial
Phimolraj Bangbuathong, Nonthaburi 11110.

Tel. +66(0)2924 4249 (Auto)

Fax. +66(0)2924 4250

E-mail. ExcelFloor@ExcelFloor.com

Website. www.excelfloor.com



15th ANNIVERSARY



ExcelFloor Co.,Ltd.

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Tel. +66 (0) 2924 4249 (Auto) Fax. +66 (0) 2924 4250
E-mail. ExcelFloor@Excelfloor.com Website. www.excelfloor.com

Company Profile

Company Name ExcelFloor Co.,Ltd.

Head Office / Showroom 22/127 Moo 2 Pattara Commercial Tumbol Phimolraj
Amphur Bangbuathong, Nonthaburi 11110, Thailand.

Tel. +66 (0) 2924 4249 (Auto)

Fax. +66 (0) 2924 4250

E-mail. INFO@ExcelFloor.com

Website. www.excelfloor.com

Established 23 November 2004
By Ms. Tipyapa Sarapis

Factory Unilin Group
Top World Class Manufacturer

Product Engineered Wood Floor

Brand The logo for Universal Flooring, featuring the word "UNIVERSAL" in a bold, blue, sans-serif font above the word "FLOORING" in a smaller, blue, sans-serif font. A thin red horizontal line is positioned between the two words.

Type of Business Factory and supply Wooden Parquet Flooring
Provided Installation Service



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Product Profile

Product : **Multilayers Engineered Wood Flooring**
Wood : White Oak, Red Oak, Ash, American Walnut, Doussie,
Merbau, African Teak, Burmese Teak

Product Categories

Thickness x Width x Length

IMPERIO Collection Width 10"	15 mm. x 220 mm. x 1100-2200 mm.
PALAZZO Collection Width 8"	15 mm. x 190 mm. x 900-1900 mm.
VILLA Collection Width 8" (3 Strip)	15 mm. x 190 x 2200 mm.
CASTELLO Collection Width 6"	14 mm. x 150 mm. x 600-1200 mm.
CEZANNE Collection Width 5"	15 mm. x 125 mm. x 910 mm.
PICASSO Collection Width 4"	13 mm. x 90 mm. x 600 mm.
REMBRANDT Collection Width 3"	13 mm. x 70 mm. x 600 mm.
ARTWOOD Collection	Chevron /Herringbone /Block Parquet Parquetry Parquet /Hexagon

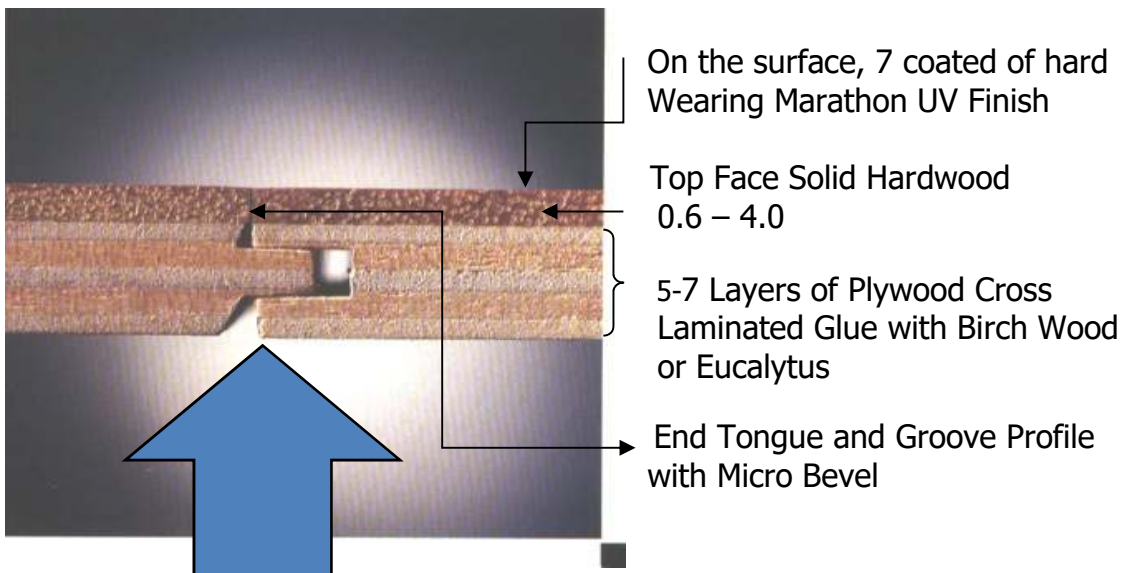




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Product Structure



Special Feature Backing

- 1) Backing balance with Solid Hardwood Beech Veneer to enhance better strength than others Plywood
- 2) Moisture Barrier with Lacquer Coating



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Product Characteristics

Wood Character :

- NATURE** : Clear knots ,without sapwood, few Color Variation
MARQUANT : Some knots, Sapwood, Color variation
VIBRANT : Unlimited knots, sapwood, color variation

Product

- Profile** : 4 sides Tongue and Groove end match
with Bevel Edge
Face : Flat /Openpore /Slight Brushed /Medium Brushed
Deep Brushed /Sawn Marks
Finishing : 7 coated UV Acrylic Lacquer /UV Oiled
Gloss : Bright Lacquer Gloss 30-35%
Satin Lacquer Gloss 20-25%
Matt Lacquer Gloss 10-15%
Extra Matt Lacquer Gloss Below 10%
Oiled Below 10%
Color : Natural /Any Stain Colors
Any Treatment Fumed, Carbonized etc.

Strength Property :

- Thickness +/- 0.5 mm.
Width +/- 0.5 mm.
Length +/- 2.0 mm

- Glue** : Urea Formaldehyde Standard E1
Coating : UV Lacquer 7 Coated Klumpp from Germany

International Standard :

FCS, CE, Din Norms, ISO

- Warranty** : 10 years Structural Warranty

Strength Property :

- Thickness +/- 0.5 mm.
Width +/- 0.5 mm.
Length +/- 2.0 mm



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Our Standard Quality



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INTERNATIONAL TESTING STANDARDS

General:

Europe

USA

Parquet Standard	EN 13489:2002	ANSI/HPVA EF 2002
Moisture Content	EN 13183-1	ASTM D4442
Bond Line	N.A.	ANSI/HPVA EF 2002
Formaldehyde Emission	EN 717-1	ASTM E 1333
Formaldehyde Emission (Japan)	JAS MAFF 240 (F****)	
Geometrical Performance	EN 13647	ANSI/HPVA EF 2002

UV Lacquer Properties & Test:

Europe

USA

Abrasion Resistant	EN 431 (S33), EN 13696 (SIS), ASTM D4060 (CS 17) DIN 68861 Pt 2	
Adhesion Test	ISO 2409	ASTM D3359
Chemical Resistance	EN 13442, DIN 68861 Pt 1	ASTM D1308
Scratch Resistance	DIN 68861 Pt 4	ISO 4586-2
Friction Coefficient	DIN V 18032-2	ASTM D2394
Hardness Test (Pendulum)	ISO 1522 (Pendulum), EN 1534 (Brinell)	ISO 1522
Inflammability 662	DIN 4102 Pt 1	ASTM E 648, ASTM E
Heat Test	EN 12722	ISO 4586-2
Cigarette Burn Resistance	DIN 68861 Pt 6	ISO 4586-2
Gloss	ISO 2813	N.A

- ISO 4586-2 is for high-pressure decorative laminate.
- DIN 68861 is for furniture surfaces, and Part 1 not available in English version.
- DIN V 18032-2 is for spot hall.



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Glue

**กาที่ใช้ในอุตสาหกรรม
ปลอดสารก่อมะเร็ง**



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ENVIRONMENTAL CERTIFICATES



AKZO NOBEL

Caseo Adhesives
Analysecentrum
Page 1 (2)

Report: 07-F3-958 from Analysecentrum Date: December 19, 2007



RAPPOR
 utfärdad av ackrediterat laboratorium
 REPORT issued by an Accredited Laboratory

FORMALDEHYDE EMISSION 0.225 m³ CHAMBER TEST

METHOD EN 1717:2004, "Wood-based panels – Determination of formaldehyde release – Part 1: Formaldehyde emission by the chamber method"

Chamber Size 0.225 m³
Temp. 23 ± 0.5°C
R.H. 45 ± 3%
Air Exchange Rate 1 / h
Loading Factor 1 m³ / m³
Sample Size Four pieces 0.280 x 0.200 x 0.015 m. In accordance with EN 14342:2005, the emission was measured only from the face. The pieces were put back to back two and two and the edges were sealed. Total exposed area: 0.225 m²
Edge Sealing All edges were sealed.
Tongue-and-groove joint One joint, 0.20 m piece and side, corresponds to a total length of 3.6 m/ft². The joints were not glued.

SAMPLE

Type and Identification Engineered 3 layer wood flooring, ASIA-KL-07-01
Internal reference MW-LP5B – (N,P4) 1007
Wood species Maple / Rubberwood / Spruce
Producer Malaysian Wood Industries SDN BHD
Received from Mohd Hossain **Arrival date** November 14, 2007
Glue used 1357 (100) / 2731B (20) / H₂O (45) – (Veneer to core)
 1352 (100) / 2731B (20) / H₂O (50) – (Face to core)
Hardener 9954 (Veneer to core), 2558B (Face to core)
Glue to hardener ratio 100 pbw / 25.7 pbw (Veneer to core)
Glue spread 172-197 g/m² (Veneer to core), 210-240 g/m² (Face to core)
Hardener spread 15.6-20.4 g/m² (Face to core)
Production date October 30, 2007
Test Period November 26, 2007 until December 7, 2007

TEST RESULT

Steady-state emission value 0.01 mg formaldehyde / m³ air. Emission curve in Figure 1.
Test duration 261 hours

NOTES

- In order to determine the steady state concentration the analyses during a period of eleven days have been made. The emission value is calculated from the power function extrapolated to 28 days, see figure 1.
 The shorter sampling period has negligible effect on the resulting emission value; see report 05-AC-426.
- The measurement uncertainty is 13 % (including a coverage factor of 2).
 The evaluation of the uncertainty is based on the principles given in: The Guide to the Expression of Uncertainty in Measurement, 1993 (GUM) and has been made according to SP Rapport 2000:17 (see report 02-AA-032-nr. 1).
- According to EN 14342:2005 (wood flooring) and EN 13996:2002 (wood based panels), the requirement for formaldehyde class E1 is 0.124 mg/m³.

This report may not be reproduced other than in full, except with the prior written approval of the issuing laboratory.

Unused samples will be stored for one month after the date of report if nothing else is agreed.		Caseo Adhesives AB Analysecentrum P.O. Box 61630 SE-130 61 STOCKHOLM Sweden Scania Industri AB Hälsjö Telephone +46 8 141 40 00 Telefax +46 8 842 81 55 http://www.analysecentrum.com www@analysecentrum.com Rapport 1 - Green 07-F3-958-071
Client	Christine Leong	
Company	Caseo Adhesives (Asia) Pte Ltd, 14 Sengul Road Way, Singapore 720756, Singapore	
Distributor	e-mail: Catherine Lee, Phan Dien Trang, Mohd Hossain, Abdul Ghaf, Ajah Hani	
Project number	F338-07 Primary data Formaldehyde 244	
Keywords	Emission, formaldehyde, laminated, EN 1717, Malaysian Wood Industries SDN BHD	
Responsible	<i>Ewa Vestin</i> Ewa Vestin / tj Senior Analytiker <i>Anders Westbl</i> Anders Westbl	

A product from Unilin beva – division Flooring - Geigistraat 3, B-8710 Wiebbecke, Belgium

34



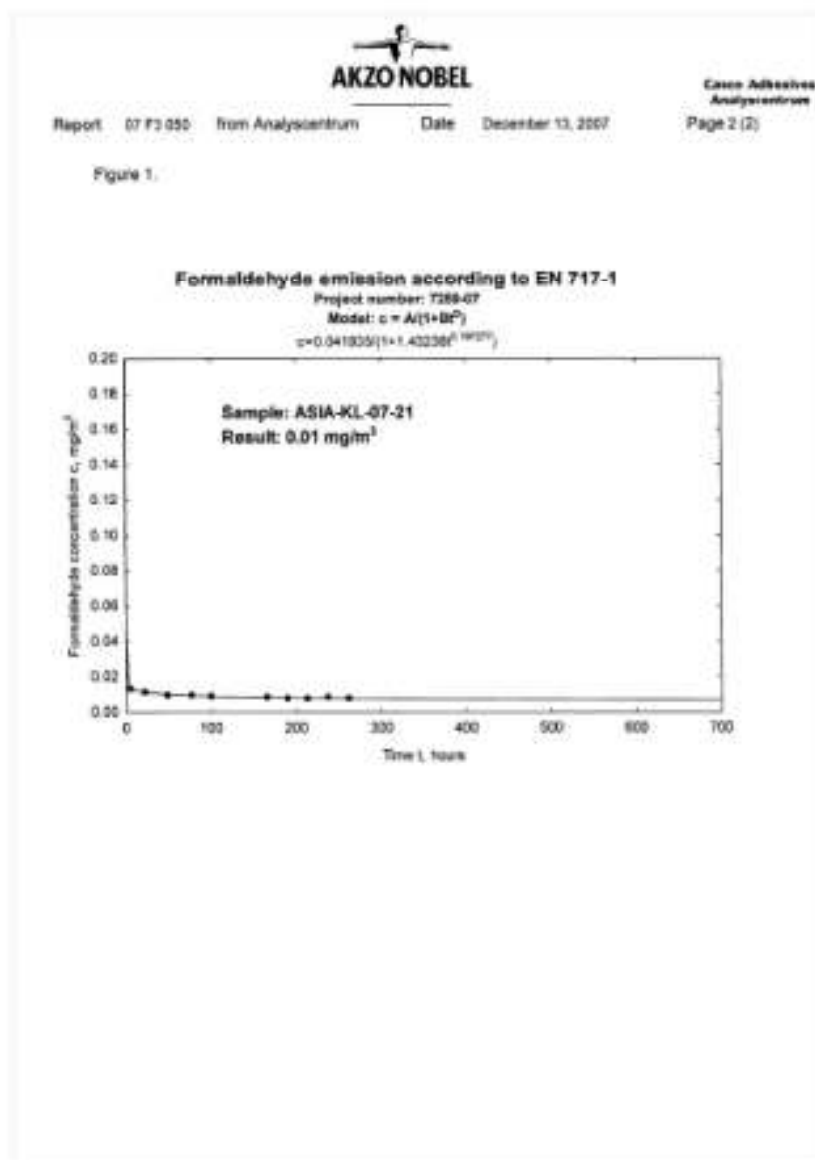
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ENVIRONMENTAL CERTIFICATES



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35



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Finishing

**วัสดุเคลือบผิวที่ใช้ในอุตสาหกรรม
แลกเกอร์ / ออยล์
มาตรฐานสินค้า มีความปลอดภัย
ในการใช้งาน ต่อมนุษย์ และสัตว์เลี้ยง
ปลอดสารก่อมะเร็ง
เป็นมิตรต่อสิ่งแวดล้อม**



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ENVIRONMENTAL CERTIFICATES



KLUMPP
LACKSYSTEME FÜR HOLZ UND METALLE

ENVIRONMENT CERTIFICATE

We herewith certify that the following lacquer system

Miraphen UV-Lacquers

applied on parquet surfaces by:

Syarikat Malaysia Wood Industries Sdn Bhd

fill the following characteristics:

- They contain no dangerous (poisonous) substances according to the Declaration of Wood lacquer Systems (Verband der Lackindustrie e.V., VdL-RL 02)
- They contain no cancer causing substances according to the yearly update of the estimation base TRG 900 – TRGS 905-ist.
- There are no chlorinated or chlorofluorhydrocarbon (FCW) products used in the production.
- There are no Peru-Balsam or potassium dichromate used in the production.
- No preservatives or additives based on PCB, Lindan or chemically related substances have been used.
- They contain no pesticides and/or fungicides.
- They contain no formaldehyde and none is released at any other period in time.
- They contain no asbestos.
- Non-readily ignitable according to DIN 4102, B1, with the application of base coats that correspond to DIN 4102, B1.
- Chemical resistance according to DIN 68861, 1B.
- The Quality Standard EN 71 is fulfilled.

With proper application and complete curing, Miraphen UV-Lacquers can be seen as safe according to the information at hand.

Friedrich Klumpp GmbH

Joachim Fischer
(Project Manager)
Stuttgart, 13 March 2003

32



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ENVIRONMENTAL CERTIFICATES



KLUMPP
FLOORING SOLUTIONS

ENVIRONMENT CERTIFICATE

for Miraphen UV-Lacquers

This is to certify that parquet surfaces produced by

Syarikat Malaysia Wood Industries Sdn Bhd

using Miraphen UV-lacquers are free of

- Formaldehyde
- Organic Solvents
- Halogenated Hydrocarbons
- Heavy Metals
- Pesticides
- Herbicides
- Insecticides

Miraphen UV-Coatings therefore fulfill highest international environment standards.

Certified by

Friedrich Klump GmbH

Joachim Fischer
(Project Manager)
Stuttgart, 13 March 2003

A product from Unilin Saba – division flooring – Dolgenstraat 3, B-8730 Wiebelslo, Belgium

33



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โรงงานใช้ระบบบริหารจัดการ มาตรฐาน ISO

QUALITY CERTIFICATES



A product from Dufin beta – division flooring - Oudegracht 5, B-1720 Willebroek, Belgium



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**สินค้าได้รับการรับรอง
จากมาตรฐานสิ่งแวดล้อม
100% (Green Product)**



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ENVIRONMENTAL CERTIFICATES

CHAIN-OF-CUSTODY CERTIFICATE

The facility(s) and product(s) listed below have been independently certified by Scientific Certification Systems (SCS) in accordance with the rules of the Forest Stewardship Council A.C. (FSC). This product(s) has been harvested from forests that meet stringent environmental, social and economic standards.

Syarikat Malaysia Wood Industries Sdn. Bhd.

SCS Certification Registration Number: SCS-COC-080682

Lot 2126, Makin Sungai Pasir, Bakar Arang, 08000 Sungai Petani, Kedah Darul Aman, Malaysia

Additional certified location:
Lot 94 & 95, Bakar Arang Industrial Estate, 08000 Sungai Petani, Kedah Darul Aman, Malaysia

Scope of Certificate: Manufacturer of 100% FSC-certified 3-ply engineered wood floor (parquet).



SCS Forest
Certification
Program
SCS Scientific Certification Systems
2259 Powell Street, Suite 725
Berkeley, CA 94704 USA
Tel. 510-433-6000, Fax 510-433-6001


Peter J. Hanks, Chair / Vice President
Certified against FSC Standard: FSC-0703-AM-004 V2-0



FSC
MEMBER OF
THE FOREST STEWARDSHIP COUNCIL A.C.
FSC-COC-001

This is a duplicate of the certificate or service report issued to Member and does not represent an FSC or SCS report and is not valid as such. The Member shall ensure the integrity of FSC and the services and/or products to which it refers and to ensure a SCS certificate can be traced.

Form No. 6, 08/10



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SCIENTIFIC CERTIFICATION SYSTEMS

Syarikat Malaysia Wood Industries Sdn. Bhd.
Lot 2120, Makin Sungai Pauh, Bekoh Arang, 08000 Sungai Petani, Kedah Darul Aman, Malaysia
Sub-site 2, Lot 94 & 95, Kawasan Perindustrian Bekoh Arang, 08000 Sungai Petani, Kedah Darul Aman, Malaysia

Scope of Certificate:
Manufacturer of 100% FSC-certified 3-ply engineered wood floor (parquet).

The facility(s) we hereby Chain of Custody certify to sell products as:


FSC Pure

The assessment has been conducted by Scientific Certification Systems (SCS) in accordance with the rules of the Forest Stewardship Council A.C. (FSC).
FSC Standard: FSC-STD-40-004 V2-0


Certificate Code: SCS-COC-000682
Valid from 14 Jan, 2010 to 13 Jan, 2015

This information is provided for the purpose of the certificate and is based on the information provided by the client. Should there be any change in the scope of the certificate, the client must notify SCS in writing. SCS is not responsible for the accuracy of the information provided by the client.

Certified by



SCIENTIFIC CERTIFICATION SYSTEMS
"Certification for a sustainable world"


 Robert J. Hines, Senior Vice President
 SCS Forest Management Program
 2200 Fossil Street, Suite 125, Escondido, CA 94089 USA







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CERTIFICATE FOR CHAIN-OF-CUSTODY

SIRIM QAS International Sdn. Bhd. hereby certifies that

SYARIKAT MALAYSIA WOOD INDUSTRIES SDN. BHD.
LOT 2126, MUKIM SUNGAI PASIR
BAKAR ARANG
08000 SUNGAI PETANI
KEDAH DARUL AMAN
MALAYSIA

has implemented the requirements complying with

Annex 4 of the PEFC Council Technical Document :
Chain-of-Custody of Forest Based Products – Requirements
dated 17 June 2005 under the
Malaysian Timber Certification Scheme (MTCS)

Scope:

MANUFACTURE AND EXPORT OF 3-PLY ENGINEERED WOOD FLOORING
(refer Appendix 1)

Issue Date : 12 November 2010
Validity Period : 12 November 2010 – 11 November 2013
Certification No. : FCOC 047



SIRIM QAS INTERNATIONAL SDN. BHD.
(Co. No. 470094 - S)
1, Persiaran Dato' Menteri
Bekayin 2, Pak Sinar, 0208
40811 Sungai Aman
Sungai Darul Ehsan
MALAYSIA
Tel : 06-3-5044840
Fax : 06-3-5010840
Ww: www.sirim-qas.com.my
Wp: www.malaysiameritwood.com.my

Khalidah Mustafa
Managing Director
SIRIM QAS International Sdn Bhd

Dato' Ir. Hj. Yahaya Ahmad
Chairman
SIRIM QAS International Sdn Bhd

This Certificate is granted subject to the terms and conditions as stated in the Certification Agreement.
For the definition of raw material origin, refer to Appendix 1, issued by the MTCC which shall be considered as an integral part of this Certificate.

Version 1



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CE Marking

มาตรฐานสินค้า มีความปลอดภัยในการใช้งาน ต่อมนุษย์

- Compliant with the essential requirements in respect to health, safety and energy saving requirement.
- We had our flooring tested in recognized laboratories and we meet largely all minimum requirements
- The formaldehyde emission of the finished product is largely compliant with E1

Specific Site Requirement: For EEA Only

CE Marking	EN 14342
Fire Test	EN 13501-1
Formaldehyde Test	EN 717-1
PCP Test	PD CEN/TR 14823
Bending Test	EN 1533
Slip Test	EN 1339
Thermal Conductivity	EN 12664, EN 12524
Durability	EN 335-1, EN 335-2



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UNIVERSAL[®]

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Warranty



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UNIVERSAL[®] F L O O R I N G

10 YEARS LIMITED WARRANTY

Limited Residential 10 Years Warranty

We are pleased to offer you the following Limited Residential 10 Years Warranty which covers Universal Flooring's hardwood floor products installed using Universal's recommended installation methods, maintained using recommended floor care procedures under proper humidity conditions within your home, for as long as you own your home. The Limited Residential 10 Years Warranty is extended solely to the original purchaser(s) of Universal flooring, for as long as they own their homes. It warrants only product applications (not installation methods) that are approved by Universal Flooring

Universal Flooring warrants to you, as the original purchaser of the Universal hardwood floor, that your Universal hardwood floor will be free from defects of material or workmanship for as long as you own your home. That means your Universal Floor was grade, measured, milled, assembled and quality control inspected in our plant and that it was manufactured to our structural specifications when we shipped it.

Any and all representatives , promises, warranties or statements by Manufacturer or its agents that differ in any manner from the terms of this limited warranty shall be of no force or effect unless in writing, signed by a duly authorized officer of manufacturer.

Limitations On Liability

Buyer's exclusive remedy and Manufacturer's sole liability on any claim, whether in tort, contract, or breach of warranty, shall be effective goods which are proven to Manufacturer's satisfaction to be defective in manufacture or the refund of the applicable purchase price. In no event and for no cause whatsoever, including any breach or default by Manufacturer, shall Manufacturer have any other liability (including without limitation incidental or consequential damages) or any monetary liability to Buyer in excess of the contract price or prices of the pertinent Products in question. If Manufacturer shall elect to repair or replace said Products which are proven defective, it shall not be responsible for any labor charges of any kind either in the reinstallation or in the dismantling and removal of Products previously installed. The liability of Manufacturer shall be further limited to the replacement of the Products by delivery to the building site in question.

Limitations

While our warranty is excellent, there are some limits to it. Any of The following shall void and invalidate our warranty.

Visible Defect – Visible defects are those defects which are apparent on the face of the flooring. They must be noted by the installer and reported before installation so the replacement flooring can be furnished before installation.



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Building Setting or Uneven Subfloor – These situations are considered to be part of the pre-installation inspection process. Do not install wood flooring if these situation exist. This warranty does not cover damage caused by setting or uneven subfloors.

Improper Installation – Improper installation, done is a way that is contrary to the specifications , can cause problems with Universal Flooring Floors, Manufacturer will not replace a floor with defects caused by improper installation.

Improper Maintenance or inadequate Care - Your Universal Flooring requires maintenance. Please follow the instruction that are recommended by Universal Flooring. Seller will not replace a Universal Flooring Product damage by improper maintenance or inadequate care.

Accidents, Abuse of Abnormal Wear – This warranty does not cover damage resulting from accidents or abuses that stain or scratch the finish, diminish gloss, or indent the surface of the wood. It also not cover damage caused by heavy or concentrated font traffic.

Indentations from Stiletto Heels on Shoes – A stiletto heels can concentrate as much as 2,000 pounds per square inch on the floor. This type of heel has a diameter of approximately 3/8", and walking on any wood surface with stiletto heels is considered an abusive situation. Seller will note replace any Universal Flooring Product damage by stiletto heels on shoes.

Problems with Moisture or Dryness – This Warranty does not cover damage caused by wetting or the presence of excessive moisture, or by conditions that are too dry.

Excessive Sunlight – This can cause discoloration. Draperies or shades will usually provide adequate protection. This warranty dose not cover damages or discoloration caused by excessive sunlight or Ultra Violet rays.

Difference from Samples. – This warranty does not cover the differences that can be seen between color samples and color of installed floors. Please approve the color of actual product prior to installation.

Consequential or Incidental Damages – Manufacturer expressly excludes and will not pay consequential or incidental damages under this warranty. By this, Manufacturer means any loss, expense, inconvenience or damage other than to the wood floor itself that may result from a defect in the Universal Flooring Product.

Your obligation to Universal Flooring – AS the purchase of our products, you agree to follow all care and maintenance directions as related to wood flooring. Our also agree to allow Universal Flooring an opportunity to correct any claimed defects.



ExcelFloor Co.,Ltd.

22/127 Moo 2 Pattara Commercial Tumbol Phimolraj
Amphur Bangbuathong Nonthaburi 11110, Thailand.
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E-mail. ExcelFloor@Excelfloor.com Website. www.excelfloor.com

Our Project Reference



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Project : Amari Residences Hotel
Job site: Huahin ,Prajuab Kirikhan



Product : Engineered Wood
Wood : Oak Prime ,Natural Color
Size : 14/3 x 145 x 1820 mm.
Area : 8,000 m2



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THE
PORTRAIT
RAMA 4 - SUKHLIMVIT 38

Project : The Portrait Condominium
Job site: Rama 4, Bangkok



Product : Engineered Wood
Wood : Oak Ceruse Triple White
Size : 14/3 x 145 x 1820 mm.
Area : 9,000 m2



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Project : Ideo Q Phayathai
20,000 m²

Project : Ideo Morp38 Ashton
8,000 m²

Product : Engineered Wood
Oak Rembrandt

Size : 14/3 x 190 x 1820 mm.



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