

Certificate

Indoor Air Comfort Gold

ISOCORE

Certified Product

HMTX Industries

Applicant

The above product complies with the Indoor Air Comfort Gold specifications, version 8.0 (2022). These include both inspection of factory production and VOC emissions testing according to EN 16516, at regular intervals. Indoor Air Comfort Gold combines all key European and selected global requirements on VOC product emissions. Additional requirements not related to VOC product emissions, for example content of certain substances or odour are not combined or evaluated. The following VOC emission requirements are combined and the certified product shows compliance with these VOC emission related limit values:

- Belgian VOC regulation
- France VOC class A+
- Germany (AgBB/ABG)
- Italian CAM Edilizia
- EU Taxonomy Regulation
- LEED (ACP)
- BREEAM New Construction
- WELL Building
- DGNB
- SKA Rating
- French HQE certification
- Blue Angel DE-UZ 120
- Austrian Ecolabel UZ 42
- Austrian Baubook
- Danish Indoor Climate Label (Emission Class 1)
- BVB (Sweden)
- Miljöbyggnad (Sweden)
- Nordic Swan
- Eco Product Norway
- Cradle to Cradle
- very low emitting products according to EN 16798-1
- Singapore Green Label
- Global Green Tag

Issue date: 05 August 2022

Validity date: 05 August 2027

This certificate is valid as specified if regular surveillance and testing is done.

Product type:

Resilient floorings

Certificate number: IACG-346-01-01-2022

Thomas Neuhaus, Head of Certification Body



Product Testing



Appendix to Certificate IACG-346-01-01-2022

HMTX Industries

receives the Indoor Air Comfort Gold certificate with validity 05 August 2027

for below product group, including subgroups and individual products as listed:

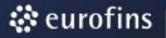
Product group: ISOCORE

Product type: Resilient floorings

Products included:

XF Aspecta 10 XF Isocore

The products in this group are based on identical or similar recipe and are produced under equivalent conditions. Grouping of the products and inspection of the production process is part of the Indoor Air Comfort Gold certification. A worst-case product, which is representative for the whole group, is being tested frequently.





QUALITY MANAGEMENT SYSTEM CERTIFICATE

Certificate No. 00120Q37014R6L/3200

We hereby certify that

Zhangjiagang Elegant Home-Tech Co., Ltd.

Unified Social Credit Code: 714943959

Hexing Street, Jin Feng Town, Zhangjiagang City, Jiangsu, P.R.China

Quality Management System

has been awarded this certificate for compliance with the standard

GB/T 19001-2016 / ISO 9001:2015

The Quality Management System Applies in the following area:

Design and Production of PVC Floor Tiles & Plank

Certified since: September 24, 2002 Valid from: September 3, 2020 Valid until: September 23, 2023

After a surveillance cycle, the certificate is valid only when used together with an Acceptance Notice of Surveillance Audit issued by CQC.

Please access www.cqc.com.on for checking validity of the certificate.

This certificate and its relevant information can query in the website of Certification and Accreditation Administration of the People's Republic of China (www.cnca.gov.cn).











CHINA QUALITY CERTIFICATION CENTRE

Section 9, No.188, Nannihuan(the South Fourth Ring Road) Xilu(West Road), Beijing 100070, China http://www.ogc.com.cn



ENVIRONMENTAL MANAGEMENT SYSTEM CERTIFICATE

Certificate No. 00120E32996R6L/3200

We hereby certify that Zhangjiagang Elegant Home-Tech Co., Ltd.

Hexing Street, Jin Feng Town, Zhangjiagang City, Jiangsu, P.R.China

by reason of its

Environmental Management System

has been awarded this certificate for compliance with the standard

GB/T 24001-2016 / ISO 14001:2015

The Environmental Management System Applies in the following area:

Design, Production of PVC Floor Tiles & Plank and Related Management Activities

Certified since: September 26, 2002 Valid from: September 3, 2020 Valid until: September 23, 2023

After a surveillance cycle, the certificate is valid only when used together with an Acceptance Notice of Surveillance Audit issued by CQC.

Please access www.cqc.com.cn for checking validity of the certificate.

This certificate and its relevant information can query in the website of Certification and Accreditation Administration of the People's Republic of China (www.onca.gov.cn).











CHINA QUALITY CERTIFICATION CENTRE

Section 9, No.188, Nansilman(the South Fourth Ring Road) Xilu(West Road), Beijing 100070, China http://www.cqc.com.cn



OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEM CERTIFICATE

Certificate No. 00120S33137R0L/3200

We hereby certify that

Elegant Home-Tech Co., Ltd.

Hexing Street, Jinfeng Town, Zhangjiagang City, Jiangsu, P.R. China

has been awarded this certificate for compliance with the standard

GB/T 45001-2020 / ISO45001:2018

The Occupational Health and Safety Management applies in the following area:

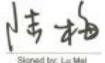
Design, Production of PVC Floor Tiles & Plank and Related Management Activities

Certified since: November 20, 2020 Valid from: November 20, 2020 Valid until: November 19, 2023

After a surveillance cycle, the certificate is valid only when used together with an Acceptance Notice of Surveillance Audit issued by CQC Please access www.cqc.com.cn for checking validity of the certificate.

This certificate and its relevant information can query in the website of Certification and Accreditation Administration of the People's Republic of China (www.cnca.gov.cn).











CHINA QUALITY CERTIFICATION CENTRE

Section 9, No. 188, Nansihuan(the South Fourth Ring Road) Xilu(West Road), Beijing 100070, China http://www.ege.com.cn



ISOCORE Light (6.3 mm / 0.55 mm) Aspecta

Final Assembly: Zhangjiagang, Jiangsu, China

Life Expectancy: Light Commercial - 20 Years, Residential - 10

Year(s)

End of Life Options: Landfill (100%)

Ingredients:

Calcium carbonate; Polyvinyl chloride; Di(2-ethylhexyl) terephthalate; 2-Propenoic acid, 2-methyl-, methyl ester, polymer with butyl 2-propenoate; Polyethylene; Polyurethane foams; Rutile (TiO2); Octadecanoic acid, calcium salt; Octadecanoic acid, zinc salt; Fatty acids, C8-10, triesters with trimethylolpropane; Petroleum resins; Ethene, homopolymer, oxidized; Benzene, ethenyl-, polymer with 2-methyl-1,3butadiene; Carbonic acid monosodium salt; Diazene-1,2dicarboxamide (C,C'-azodi(formamide)); Distillates (petroleum), hydrotreated heavy naphthenic; 1,6-Hexanediol Diacrylate; 2-Propenoic acid, 2-(hydroxymethyl)-2-[[(1- oxo-2propenyl)oxy]methyl]-1,3-propanediyl ester; Resin acids and Rosin acids, esters with pentaerythritol; Styrene-butadiene copolymers; Carbon black; Silica gel, pptd., cryst.-free; Aluminum Oxide; Disiloxane, 1,3-diethenyl-1,1,3,3-tetramethyl-; Lanthanum(3+) Stearate; Hydroxycyclohexyl Phenyl Ketone; Iron oxide

Living Building Challenge Criteria:

I-13 Red List:

☐ LBC Red List Free

☐ LBC Red List Approved

% Disclosed: 100% at 100ppm VOC Content: Not Applicable

■ Declared

I-10 Interior Performance: CDPH Standard Method v1.2-2017
I-14 Responsible Sourcing: Not Applicable

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