

# FLOORCO TRADING LTD

# **TEST REPORT**

#### **SCOPE OF WORK**

LAMINATE FLOORING

#### **REPORT NUMBER**

230808001SHF-001

#### **TEST DATE(S)**

2023-08-08 - 2023-08-30

#### **ISSUE DATE**

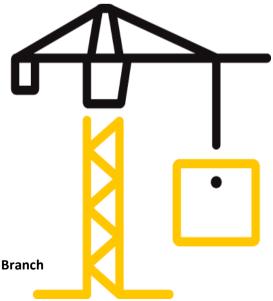
2023-09-04

#### **PAGES**

18

#### **DOCUMENT CONTROL NUMBER**

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## **Test Report**

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# **Test Report**

Issue Date: 2023-09-04 Intertek Report No. 230808001SHF-001

#### Test Items, Method and Results:

Test Item: Resistance to staining

Test Method: EN 438-2:2016+A1:2018, Section 26

Conditioning: Condition the test specimens at  $(23 \pm 2)^{\circ}$ C and  $(50 \pm 5)\%$  relative humidity for at least 24h

Group	Staining agent	Duration of contact	Result of visual changes
1	Acetone	16 h	5
2	Coffee (approx. 80°C)	16 h	5
3	Sodium hydroxide (25% solution)	10 min	5
3	Hydrogen peroxide (30% solution)	10 min	5
3	Carbon black suspension in paraffin oil	10 min	5

#### Assessment of results

Numerical rating	Description	
5	No change test area indistinguishable from adjacent surrounding area	
4	Minor change test area distinguishable from adjacent surrounding area, only when the light source is mirrored on the test surface and is reflected towards the observer's eye, e. g. discoloration, change in gloss and colour	
3	Moderate change test area distinguishable from adjacent surrounding area, visible in several viewing directions, e. g. discoloration, change in gloss and colour	
2	Significant change test area clearly distinguishable from adjacent surrounding area, visible in all viewing directions, e. g. discoloration, change in gloss and colour, and/or structure of the surface slightly changed, e.g. cracking, blistering	
1	Strong change the structure of the surface being distinctly changed and/or discoloration, change in gloss and colour and / or the surface material being totally or partially delaminated	