

TEST REPORT



No. : SHIN170902946CCM

Date : Sep. 24, 2024

Page: 1 of 4

Sample Name : RIGID VINYL FLOOR/SPC

Buyer : ROHNEX LLC

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

Test Required : Resistance to chemicals

Test Method : ASTM F1700-13a & ASTM F925-13

Date of Receipt : Sep. 07, 2024

Testing Start Date : Sep. 07, 2024

Testing End Date : Sep. 21, 2024

Test result(s) : For further details, please refer to the following page(s)
(Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd

Erin Huang Authorized
signatory



SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.
Testing Center Commercial Construction Material Laboratory

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.69, Block 1159, East Kang Qiao Road, Pudong District, Shanghai, China. 201319 t(86-21) 61196300 f(86-21) 61191853/68183920 www.sgs.com.cn
中国·上海·浦东康桥东路1159弄69号 邮编:201319 t(86-21) 61196300 f(86-21) 61191853/68183920 e sgs.china@sgs.com

TEST REPORT

No. : SHIN170902946CCM

Date : Sep. 24, 2024

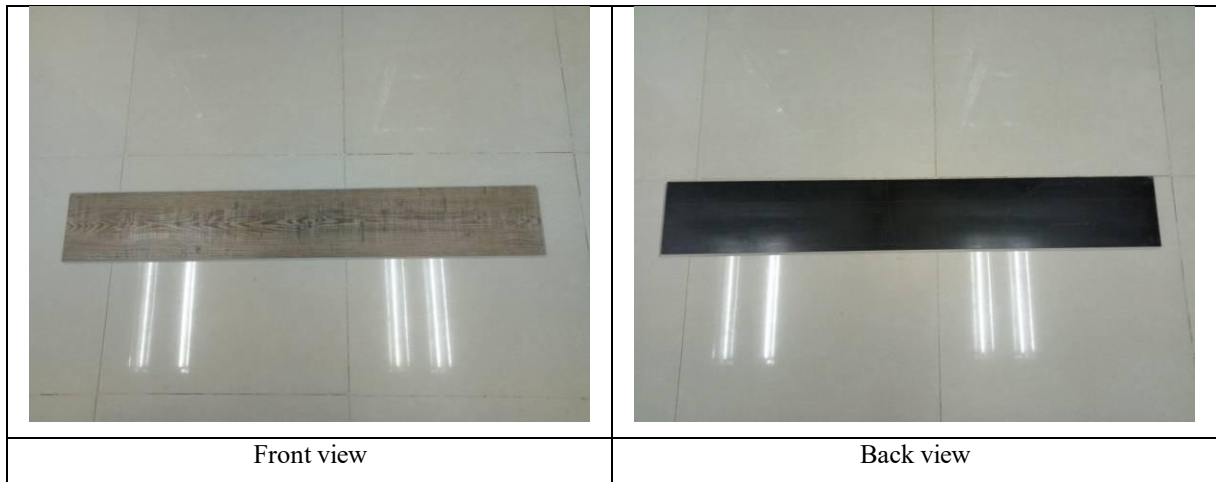
Page: 2 of 4

Summary of Result(s):

| No. | Test Item | Test Method | Result | Conclusion |
|-----|-------------------------|----------------------------------|------------|------------|
| 1 | Resistance to chemicals | ASTM F1700-13a & ASTM F925-13 | See Result | Pass |

Note: Pass : Meet the requirements;
 Fail : Does not meet the requirements;
 /: Not Apply to the judgment.

Original Sample Photo(s):



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.69, Block 1159, East Kang Qiao Road, Pudong District, Shanghai, China. 201319 t(86-21) 61196300 f(86-21) 61191853/68183920 www.sgs.com.cn
 中国·上海·浦东康桥东路1159弄69号 邮编: 201319 t(86-21) 61196300 f(86-21) 61191853/68183920 e sgs.china@sgs.com

TEST REPORT

No. : SHIN170902946CCM

Date : Sep. 24, 2024

Page: 3 of 4

Test item: Resistance to chemicals

Test method: ASTM F1700-13a & ASTM F925-13 Test

condition:

Specimen: 153.4mm×153.4mm×7mm, 12pcs Treatment

time: 1h

Lab environmental condition: 23±2°C, 50±5%RH

Test result:

| Test item | Test result | Requirement | Conclusion |
|-------------------------|---|--|------------|
| Resistance to chemicals | No change in surface dulling, surface attack, or staining was detected. | No more than a slight change in surface dulling, surface attack, or staining | Pass |



SGS-CSTC Shanghai Technical Services (Shanghai) Co., Ltd.
Testing Center Commercial Construction Material Laboratory

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.69, Block 1159, East Kang Qiao Road, Pudong District, Shanghai, China. 201319 t(86-21) 61196300 f(86-21) 61191853/68183920 www.sgs.com.cn
中国·上海·浦东康桥东路1159弄69号 邮编: 201319 t(86-21) 61196300 f(86-21) 61191853/68183920 e sgs.china@sgs.com

TEST REPORT

No. : SHIN170902946CCM

Date : Sep. 24, 2024

Page: 4 of 4

Original data:

| Test item | Test chemical | Test result |
|-------------------------|--|---|
| Resistance to chemicals | White vinegar (5% acetic acid) | No change in surface dulling, surface attack, or staining was detected. |
| | Rubbing alcohol (70% isopropyl alcohol) | No change in surface dulling, surface attack, or staining was detected. |
| | White mineral oil (medicinal grade) | No change in surface dulling, surface attack, or staining was detected. |
| | Sodium hydroxide solution (5% NaOH) | No change in surface dulling, surface attack, or staining was detected. |
| | Hydrochloric acid solution (5% HCl) | No change in surface dulling, surface attack, or staining was detected. |
| | Sulfuric acid solution (5% H ₂ SO ₄) | No change in surface dulling, surface attack, or staining was detected. |
| | Household ammonia solution (5% NH ₄ OH) | No change in surface dulling, surface attack, or staining was detected. |
| | Household bleach (5.25% NaOCl) | No change in surface dulling, surface attack, or staining was detected. |
| | Olive oil (light) | No change in surface dulling, surface attack, or staining was detected. |
| | Kerosene (K1) | No change in surface dulling, surface attack, or staining was detected. |
| | Unleaded gasoline (regular grade) | No change in surface dulling, surface attack, or staining was detected. |
| | Phenol (5% active phenol) | No change in surface dulling, surface attack, or staining was detected. |

Note: The specimens were cut from original sample.

***** End of report*****



SGS-CSTC Inspection & Testing Services (Shanghai) Co., Ltd.
Testing Center Commercial Construction Material Laboratory

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.69, Block 1159, East Kang Qiao Road, Pudong District, Shanghai, China. 201319 t(86-21) 61196300 f(86-21) 61191853/68183920 www.sgs.com.cn
中国·上海·浦东康桥东路1159弄69号 邮编: 201319 t(86-21) 61196300 f(86-21) 61191853/68183920 e sgs.china@sgs.com