



**BUREAU
VERITAS**

TEST REPORT

LAB NO. : (6623)158-0980
DATE : June 27, 2023
PAGE : 1 OF 4

Applicant 申请人公司名称:
SERGEN DECORATION TRADE LIMITED COMPANY

Date of Submission/ 样品收取日期: June 7, 2023
Test Period 所需测试周期: June 7, 2023 to June 27, 2023
BV Ref. No.: /

Sample Description 样品描述: Sample(s) received is(are) stated to be 收到样品的信息由客户提供

Part Name 样品名称: WALLPAPER, VINYL, WHITE Manufacture 制造商: /
Part No. 零件号: WC-102 Manufacturing Date 下线时间: /
Project Name 项目名称: / Supplier 供应商: /
Material 材质: /

SUMMARY OF TEST RESULTS 测试结果摘要

TEST REQUESTED 测试要求	CONCLUSION 结论
The determination of the emissions of volatile organic compounds — Reference to ISO 16000 parts-3,-6,-9,-11 挥发性有机物测试 – 参考 ISO 16000 parts-3,-6,-9,-11	See results 见结果页

REMARK/备注

If there are questions or concerns on this report, please contact the following persons:

若有任何疑问或咨询, 可通过下述联络方式与我们联系
General enquiry and invoicing
其他问题

Technical enquiry
技术问题

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BUREAU VERITAS
CONSUMER PRODUCTS SERVICES DIVISION (SHANGHAI)
必维国际检验集团—必维申美商品检测(上海)有限公司

Laboratory Test Location 实验室检测地址:
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This report is governed by, and incorporates by reference, the Conditions of Testing as posted at the date of issuance of this report at <http://www.bureauveritas.com/home/about-us/our-business/cps/about-us/terms-conditions/> and is intended for your exclusive use. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our prior written permission. This report sets forth our findings solely with respect to the test samples identified herein. The results set forth in this report are not indicative or representative of the quality or characteristics of the lot from which a test sample was taken or any similar or identical product unless specifically and expressly noted. Our report includes all of the tests requested by you and the results thereof based upon the information that you provided to us. Measurement uncertainty is only provided upon request for accredited tests. Statements of conformity are based on simple acceptance criteria without taking measurement uncertainty into account, unless otherwise requested in writing. You have 60 days from date of issuance of this report to notify us of any material error or omission caused by our negligence or if you require measurement uncertainty; provided, however, that such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.



**BUREAU
VERITAS**

LAB NO. : (6623)158-0980
DATE : June 27, 2023
PAGE : 2 OF 4

Sample Description Assigned by Laboratory:

实验室对样品的描述:

Test Item 测试项目	Description 描述
1	Black adhesive tape with aluminum foil 黑色胶带带铝箔

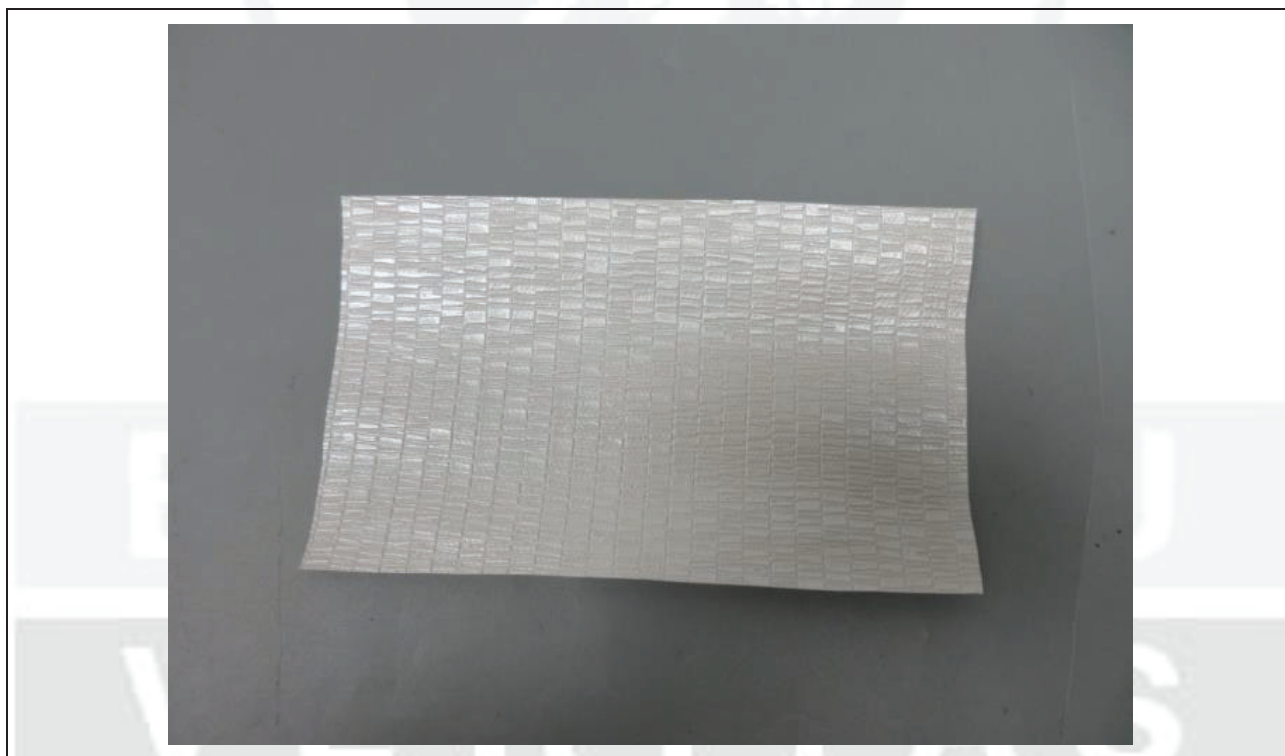
Photo of the Submitted Sample

递交样品的照片



收到样件

样品照片



测试部位

66231580980



**BUREAU
VERITAS**

LAB NO. : (6623)158-0980
DATE : June 27, 2023
PAGE : 3 OF 4

TEST RESULT
测试结果

The determination of the emissions of volatile organic compounds — Reference to ISO 16000 parts-3,-6,-9,-11

挥发性有机物测试 – 参考 ISO 16000 parts-3,-6,-9,-11

Substance	Blank 空白值 (mg/m ³)	Results(1 day)
		(mg/m ³)
Benzene 苯	ND	ND
Toluene 甲苯	ND	ND
Ethyl benzene 乙苯	ND	ND
Xylene 二甲苯	ND	ND
Styrene 苯乙烯	ND	ND
TVOC 总挥发性有机物 (C6~C16)	ND	0.041
Formaldehyde 甲醛	ND	ND
Acetaldehyde 乙醛	ND	ND
Acrolein 丙烯醛	ND	ND
C3 - C4 alkylbenzenes C3-C4 烷基苯	ND	ND
C6 - C16 alkanes (n-alkanes, iso-alkanes, cyclicalkanes) C6-C16 烷烃 (正构烷烃、异构烷烃、环烷烃)	ND	0.009
Bicyclic terpenes (e.g., a-pinene, b-pinene, 3-carene) 双环萜烯(如:a-蒎烯、b-蒎烯、3-芳烯)	ND	ND
Monocyclic terpenes (e.g., limonene) 单环萜烯(如柠檬烯)	ND	0.005
Cumulative value of phosphate organic compound s(TCEP, TCPP, TBP, TBEP, TEHP, TPP) 磷酸盐有机化合物的累计值 (TCEP、TCPP、TBP、TBEP、TEHP、TPP)	ND	ND
Cumulative value of halogenated compounds 卤化化合物的累计值	ND	ND
Cumulative value of acrylates 丙烯酸酯的累计值	ND	ND
Cumulative value of glycol ether/glycol ester 乙二醇醚/乙二醇酯累计值	ND	ND
Cumulative value of amines 胺类化合物累计值	ND	ND

Test Method: The determination of the emissions of volatile organic compounds — Reference to ISO 16000 parts-3,-6,-9,-11

测试方法: 挥发性有机物测试 – 参考 ISO 16000 parts-3,-6,-9,-11

Notes

注释:

1.

ND = Not detected 未检出

MDL = Method Detection Limit 方法检出限

TVOC = volatile organic compounds in range of n-hexane to n-hexadecane which are detected in gas chromatographic analysis.

TVOC = 利用气相色谱分析, 保留时间在正己烷和正十六烷之间的挥发性有机化合物总和

VERITAS



**BUREAU
VERITAS**

LAB NO. : (6623)158-0980
DATE : June 27, 2023
PAGE : 4 OF 4

2. Test Method

Method	Instrument	Parameter	MDL(mg/m3)
ISO 16000 parts-3,-6,-9,-11	TD-GC/MS	VOC	0.002
	HPLC-DAD	Aldehydes	0.01
Test chamber parameter			
Chamber volume (L)	60L	Temperature (°C)	23
Air change rate (per hour)	0.5	Loading ratio(m ² /m ³)	0.4
Relative humidity(%)	50	ND	10
Test condition :sample stayed in test chamber during the whole 1 day testing period			
Sample preparation			
Sample size		240cm ²	

Remark 备注 :

- The testing standard has not been included in the scope of CMA, therefore the testing data and results are intended to the exclusive use of specific client for the propose of research, studying, internal quality control, product development etc. internal reference only.
- 相关检测依据不在资质认定范围内，检测报告仅用于客户科研、教学、内部质量控制、产品研发等目的，仅供内部参考。

- END -
- 报告结束 -

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