



中国认可
国际互认
检测
TESTING
CNAS L18689



微谱
WEIPU

报告编号 Report No.: SHA55-24070659-JC-01CnEnR1

页码 Page No: 1 / 5

检测报告

Test Report



报 告 编 号	SHA55-24070659-JC-01CnEnR1
Report No.	水性聚氨酯抗菌纳米釉涂料
样 品 名 称	Waterborne polyurethane antibacterial nano-tough glaze coating
Sample Name	普通送样
样 品 来 源	Ordinary Directly
Sample Origin	红马添彩涂料科技(上海)有限公司
委 托 单 位	Honma Color Paint Technology (Shanghai) Co.,
Client	LTD

上海微谱材料技术有限公司

Shanghai Weipu Material Technology Co., LTD



检测报告TestReport

委托单位: 红马添彩涂料科技(上海)有限公司
Client Information: Honma Color aint Technology (Shanghai) Co., LTD
委托单位地址: Client Address: 上海市金山区亭林工业区林慧路 1388 号武阳科创园 10 号楼
Building 10, Wuyang Science and Technology Innovation Park, No. 1388 Linhui Road, Tinglin Industrial Zone, Jinshan District, Sha

以下检测之样品及样品信息由委托方所提供并确认

The following sample(s) was/were submitted and identified on behalf of the applicant as

样品名称: 水性聚氨酯抗菌纳米釉涂料
Sample Name: Waterborne polyurethane antibacterial nano-to[®] glaze coating

样品描述/材质: 淡绿色板材
Description of Sample/material: Light green plate type materia

样品型号/规格 Lot

No./Type:

样品接收日期 Sample Receiving Date: 2024-08-28

检测周期: 2024-08-28~2024-09-09
Testing Period:

检测要求: 根据客户要求检测

Test Requested: Selected test (s) as requested by client.

检测依据: 请参见下一页

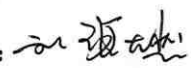
Test Item(s): Please refer to next page(s).

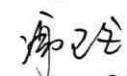
检测结果: 请参见下一页

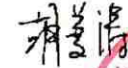
Test Result(s): Please refer to next page(s).

商标

Trademark: honma

编制: 
Compiled by: Biran Liu

审核: 
Approved by: Deng Qianxie

批准: 
Inspected by: He

日期: 2024-09-09
Issued Date: 2024-09-09

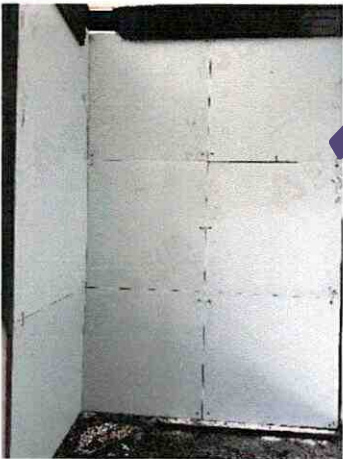
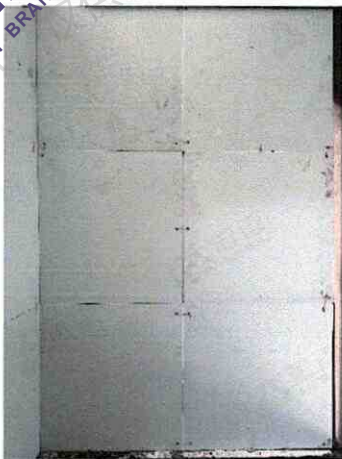
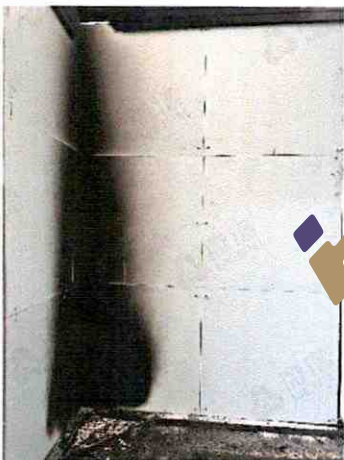
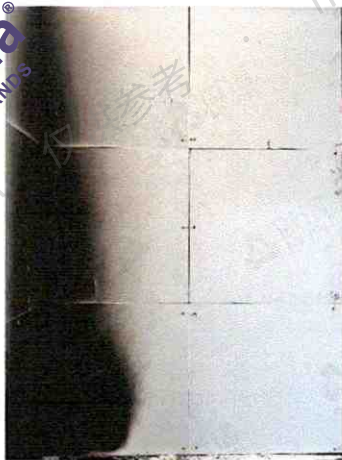


检测结果 Test Result(s):

序号 No.	检测项目 Parameter		标准要求 Standard requirement	检测结果 Test Result(s)	检测方法 Test Method	单项判定 Individual decision
1	单体燃烧试验 Single burning item test for burning materials and products	燃烧增长速率指数 FIGRA _{0.2MJ} , W/s Combustion growth rate index FIGRA _{0.2MJ} (W/s)	≤120	7.1	GB/T 20284-2006	符合 Pass
		燃烧增长速率指数 FIGRA _{0.4MJ} , W/s Combustion growth rate index FIGRA _{0.4MJ} (W/s)	/	7.1		
		600s 内总热释放量 THR _{600s} , MJ Total heat release for the first 600s THR _{600s} (MJ)	≤7.5			符合 Pass
		火焰横向传播是否至边缘, LFS Lateral flame spread length LFS	<试样边缘 <Sample edge	<试样边缘 <Sample edge		符合 Pass
2	产烟特性 Smoke measurem ent	烟气生成速率指数 SMOGRA, m ² /s ² Flue gas generation rate index SMOGRA (m ² /s ²)	≤30	1.6	GB/T 20284-2006	符合 s1 Pass s1
		600s 内总产烟量 TSP _{600s} , m ² Total smoke production in the first 600s TSP _{600s} (m ²)	≤50	3.7		符合 s1 Pass s1
3	燃烧滴落物/微粒 Burning drips/parti culate	600s 内是否有燃烧滴落物/微粒 No burning drips/particulate within 600s	无 No	无 No	GB/T 20284-2006	符合 d0 Pass d0
4	燃烧热值 Combustion calorific value	无机层热值 PCS (MJ/kg) Aluminum honeycomb panel layer calorific value PCS (MJ/kg)	≤3.0	0.4	GB/T 14402-2007	符合 Pass
				0.4		
				0.5		

说明 Explain	1、试验结果只与特定的试验条件下试样的性能有关；试验结果不能作为评估制品在实际使用条件下潜在火灾危险性的唯一依据。The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test; they are not intended to be the sole criterion for assessing the potential fire hazard of the product in use. 2、单体燃烧试验试样安装按照 GB/T 20284-2006 5.2.2 a 的要求进行，样品自立无需支撑仅需固定上下端进行试验。The installation of individual combustion test specimens shall be carried out in accordance with the requirements of GB/T 20284-2006 5.2.2a, and the specimens shall stand on their own without support, only requiring fixing the upper and lower ends for testing.
结论 Conclusion: 样品符合 GB8624-2012 建筑材料及制品燃烧性能分级的 A(A _{2-s1,d0})等级。According to the test results, the submitted sample meets GB 8624-2012 classification for burning behavior of burning materials and products, class A(A _{2-s1,d0}).	

样品照片 Sample Picture(s):

试验前 Before test		
试验后 After test		

报告结束

End of the report

—— 声明 ——

—— DECLARE ——

1. 报告若未加盖“检验检测专用章”或“报告专用章”或编制人、审核人、批准人未全部签字，一律无效。

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4. 如对报告有疑问，请在收到报告后 15 个工作日内提出。

Any queries on the report shall be presented to us within 15 working days after receipt of the report.

5. 本报告结果仅对本次受测样品负责。未加盖 CMA 标志的报告，数据和结果仅供客户内部使用，对社会不具有证明作用。

The results described here in this report are based on the sample(s) tested. The data and results shown in the report without CMA logo are not used as proof for society, only for internal uses.

6. 委托方对样品及其相关信息的真实性负责。

The applicant takes full responsible for the truthfulness of the testing sample(s) and information related thereto.

7. 未经本公司同意，委托人不得擅自使用检验检测结果进行不当宣传。

Without the permission of the company, any party is prohibited from using the test results and the report for undue publicity

