

RoHS 检 验 报 告

TEST REPORT

试样名称	彩色金属覆膜板
PRODUCT NAME:	Color metal coated board
规格型号	见样品信息
TYPE/MODEL:	See sample information
委托单位	苏彩金属(江苏)有限公司
CUSTOMER:	Sucal Metal(Jiangsu) Co., Ltd.
检验类别	委托检验
TEST KIND:	Sample test



苏州美标检测技术有限公司检测中心

Suzhou ASTTEK Testing Technology Co Ltd IQ Center



In no circumstances shall the company is responsibility extend beyond inspection, testing and reporting upon the samples actually drawn from the bulk and inspected tested and at the sole and exclusive responsibility of the Principal. This test report cannot be reproduced except in full.

Add: No 8, Shiyuan Road, Beiqiao, Suzhou, China
Fax: +86-512-65764782

Tel: +86-512-65769481
Http://www.asttek.com

检 验 报 告

TEST REPORT

申请单位: 苏彩金属(江苏)有限公司

Applicant: Sucai Metal (Jiangsu) Co., Ltd.

地址: 无锡市新吴区锡泰路 239 号 2 号楼 2 楼 205 室

Address: Room 205, Floor 2, Building 2, No. 239, Xitai Road, Xinwu District, Wuxi

以下测试样品信息由申请公司所提供和确认:

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

样品名称: 彩色金属覆膜板

Sample Description: Color metal coated board

样品型号: 见样品信息

Sample style No.: See sample information

样品接收日期: 2022.03.13

Sample Receiving Date: 2022.03.13

样品测试日期: 2022.03.14-2022.03.18

Sample Testing Date: 2022.03.14-2022.03.18

测试要求: 欧盟 RoHS 指令 2011/65/EU 附录 II 的修正指令(EU)2015/863 (RoHS 2.0)。

Test Requested: RoHS Directive (EU)2015/863 amending Annex II to Directive 2011/65/EU.

测试结果: 客户样品测试结果符合欧盟 RoHS 指令 2011/65/EU 附录 II 的修正指令(EU)2015/863 (RoHS 2.0)的要求。

Test Results: The test results meet the requirements of RoHS Directive (EU)2015/863 amending Annex II to Directive 2011/65/EU.



吴凡

章以书

贺知

In no circumstances shall the company's responsibility extend beyond inspection, testing and reporting upon the samples actually drawn from the bulk and inspected tested and at the sole and exclusive responsibility of the Principal. This test report cannot be reproduced except in full.

Add: No 8, Shiyuan Road, Beiqiao, Suzhou, China
Fax: +86-512-65764782

Tel: +86-512-65769481
Http://www.asttek.com

检 验 报 告 TEST REPORT

检测项目 Test Items	检测方法 Methods	单位 Unit	方法检测限 MDL	法规限值 Limited Value	检测结果 Results	
					1	2
铅/Pb	M ₁	mg/kg	2	1000	N.D.	N.D.
汞/Hg			2	1000	N.D.	N.D.
镉/Cd			2	100	N.D.	N.D.
六价铬/Cr (VI)	M ₂		2	1000	N.D.	N.D.
一溴联苯/Monobromobiphenyl	M ₃		5	---	---	N.D.
二溴联苯/Dibromobiphenyl			5	---	---	N.D.
三溴联苯/Tribromobiphenyl			5	---	---	N.D.
四溴联苯/Tetrabromobiphenyl			5	---	---	N.D.
五溴联苯/Pentabromobiphenyl			5	---	---	N.D.
六溴联苯/Hexabromobiphenyl			5	---	---	N.D.
七溴联苯/Heptabromobiphenyl			5	---	---	N.D.
八溴联苯/Octabromobiphenyl			5	---	---	N.D.
九溴联苯/Nonabromobiphenyl			5	---	---	N.D.
十溴联苯/Decabromobiphenyl			5	---	---	N.D.
多溴联苯总和/ PBBs sum of above			---	1000	---	N.D.
一溴联苯醚/Monobromobiphenyl ether			5	---	---	N.D.
二溴联苯醚/Dibromobiphenyl ether			5	---	---	N.D.
三溴联苯醚/Tribromobiphenyl ether			5	---	---	N.D.
四溴联苯醚/Tetrabromobiphenyl ether			5	---	---	N.D.
五溴联苯醚/Pentabromobiphenyl ether			5	---	---	N.D.
六溴联苯醚/Hexabromobiphenyl ether			5	---	---	N.D.
七溴联苯醚/Heptabromobiphenyl ether			5	---	---	N.D.
八溴联苯醚/Octabromobiphenyl ether			5	---	---	N.D.
九溴联苯醚/Nonabromobiphenyl ether			5	---	---	N.D.
十溴联苯醚/Decabromobiphenyl ether			5	---	---	N.D.
多溴联苯醚总和/ PBDEs sum of above			---	1000	---	N.D.
邻苯二甲酸二异丁酯/DIBP	M ₄		50	1000	---	N.D.
邻苯二甲酸二(2-乙基己基)酯/DEHP			50	1000	---	N.D.
邻苯二甲酸甲苯基丁酯/BBP			50	1000	---	N.D.
邻苯二甲酸苯基丁酯/DBP			50	1000	---	N.D.

In no circumstances shall the company's responsibility extend beyond inspection, testing and reporting upon the samples actually drawn from the bulk and inspected tested and at the sole and exclusive responsibility of the Principal. This test report cannot be reproduced except in full.

Add: No. 8, Shiyuan Road, Beiqiao, Suzhou, China
Fax: +86-512-65764782

Tel: +86-512-65769481
Http://www.asttek.com

检 验 报 告

TEST REPORT

注意/Remark:

*报告中述及的法规限值根据是欧盟 RoHS 指令 2011/65/EU 附录 II 的修正指令(EU)2015/863 (RoHS 2.0)的要求。

The Limited value is based on the RoHS Directive (EU)2015/863 amending Annex II to Directive 2011/65/EU.

备注/Note:

- 1) “---”=未明确规定/Not Regulated.
- 2) N.D.=未检出, 小于方法检测限/Not detected, less than MDL.
方法检测限和法规限值的单位/MDL and Limited Value unit mg/kg =ppm
- 3) M₁:参考 IEC 62321-5:2013, 采用电感耦合等离子体发射光谱仪进行测定。
With reference to IEC 62321-5:2013, Analysis was performed by ICP-OES.
- 4) M₂:参考 IEC62321-7-2:2017, 采用紫外可见分光光度计进行测定。
With reference to IIEC62321-7-2:2017, Analysis was performed by UV-Vis.
- 5) M₃:参考 IEC 62321-6:2015, 采用气相色谱质谱联用仪进行测定。
With reference to IEC 62321-6:2015, Analysis was performed by GC-MS.
- 6) M₄:参考 IEC 62321-8:2017, 采用气相色谱质谱联用仪进行测定。
With reference to IEC 62321-8:2017, Analysis was performed by GC-MS.

检测部位说明/Test parts description: 1.钢板 steel plate 2.涂层 coating

*****接下页/continue on next page*****

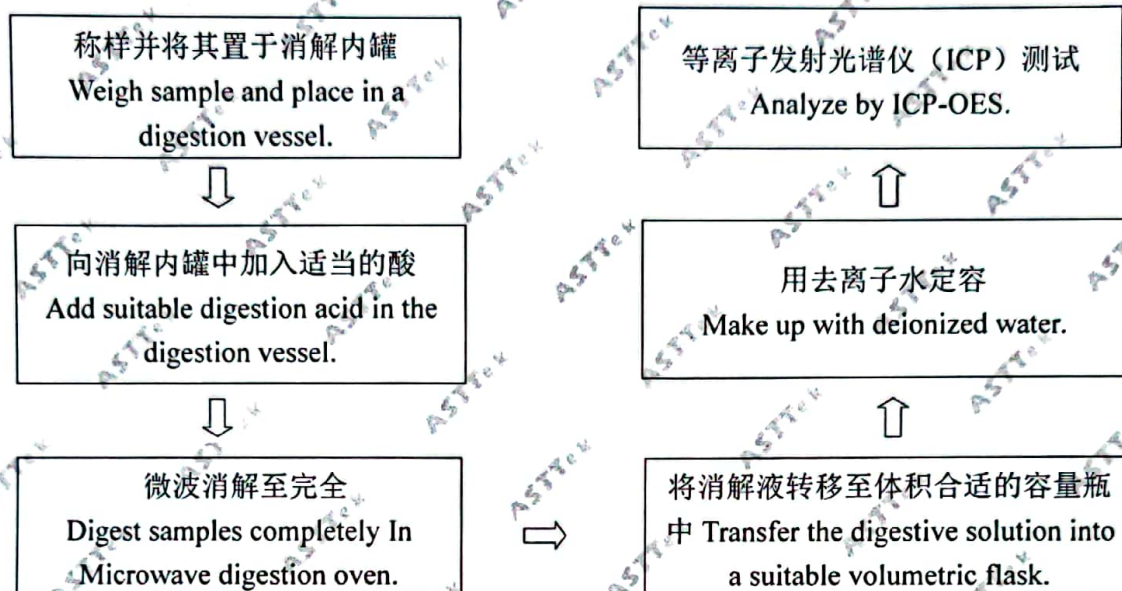
In no circumstances shall the company's responsibility extend beyond inspection, testing and reporting upon the samples actually drawn from the bulk and inspected tested and at the sole and exclusive responsibility of the Principal. This test report cannot be reproduced except in full.

Add: No.8, Shiyuan Road, Beiqiao, Suzhou, China
Fax: +86-512-65764782

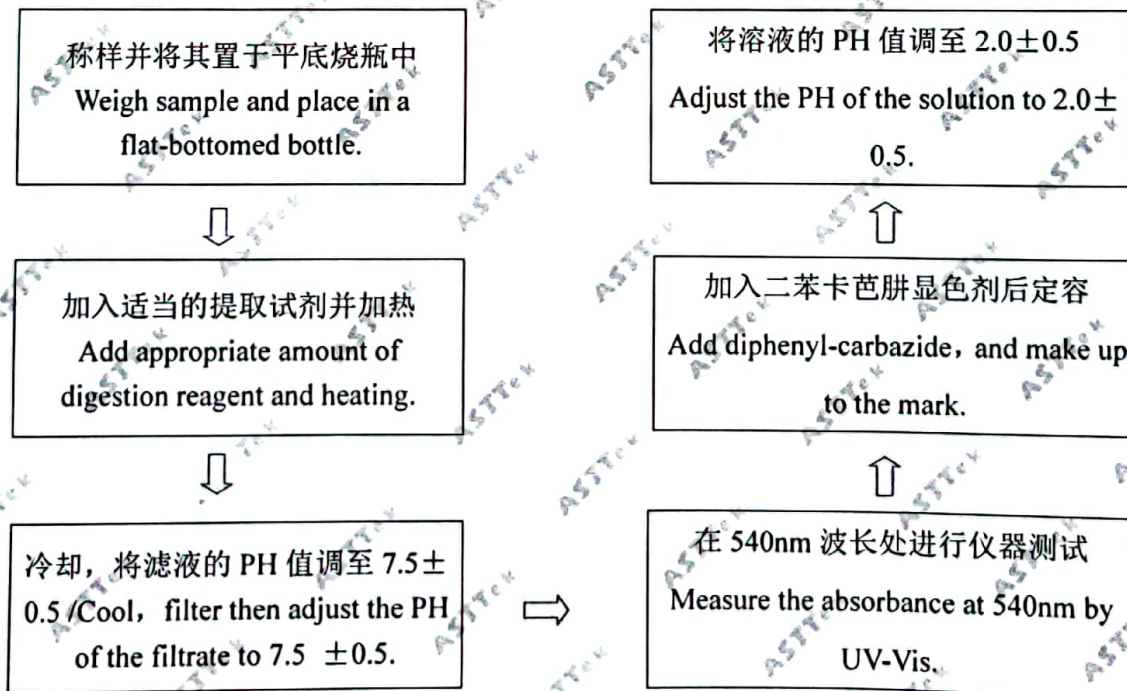
Tel: +86-512-65769481
Http://www.asttek.com

检测流程图/FLOW CHART

1. Pb、Hg、Cd 测试/Test for Pb、Hg、Cd Content

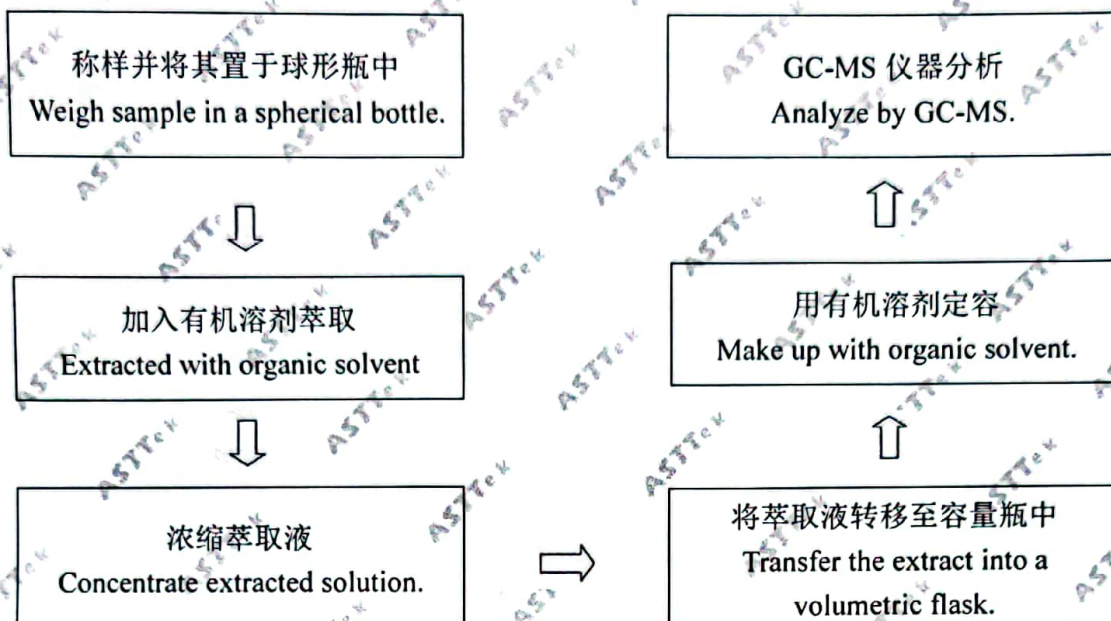


2. 六价铬 Cr (VI) 测试/Test for Chromium (VI) Content.

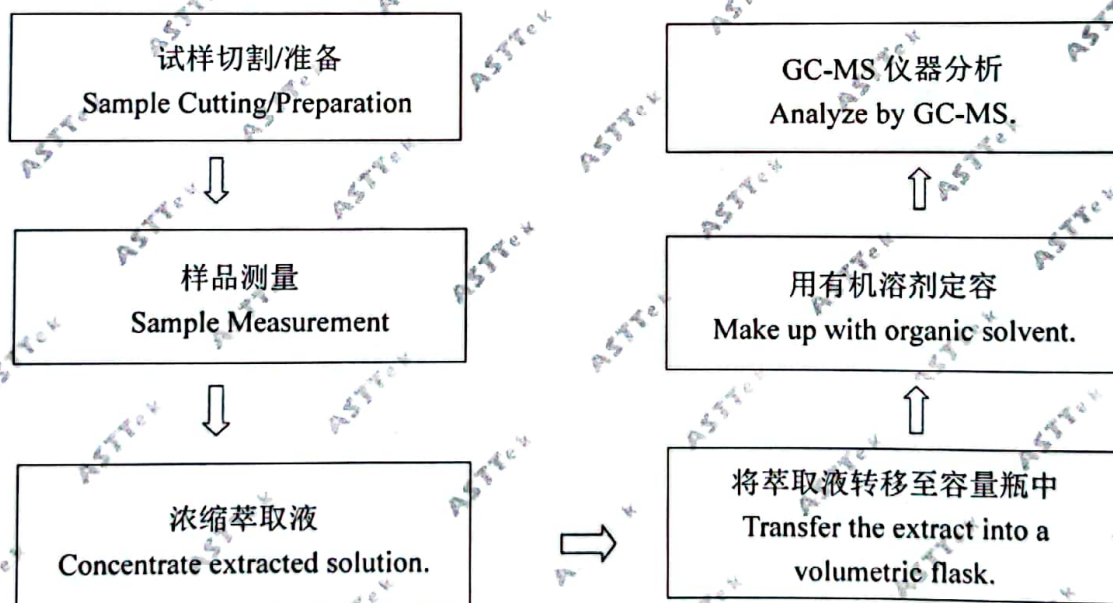


In no circumstances shall the company's responsibility extend beyond inspection, testing and reporting upon the samples actually drawn from the bulk and inspected tested and at the sole and exclusive responsibility of the Principal. This test report cannot be reproduced except in full.

3. 多溴联苯和多溴联苯醚测试/Test for PBBs&PBDEs Content



4. 邻苯二甲酸测试/Test for Phthalate Content



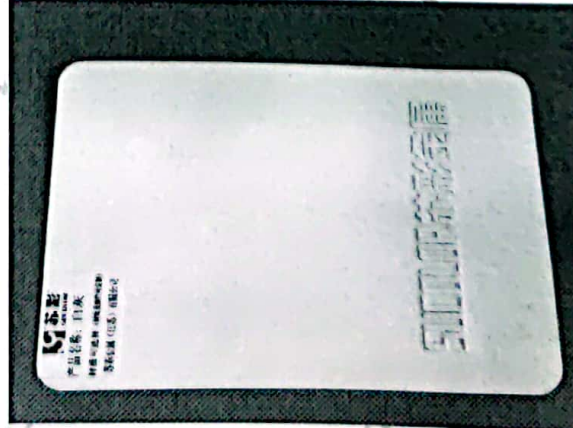
In no circumstances shall the company's responsibility extend beyond inspection, testing and reporting upon the samples actually drawn from the bulk and inspected, tested and at the sole and exclusive responsibility of the Principal. This test report cannot be reproduced except in full.

Add: No. 8, Shiyuan Road, Beiqiao, Suzhou, China
Fax: +86-512-65764782

Tel: +86-512-65769481
Http://www.asttek.com

样 品 信 息

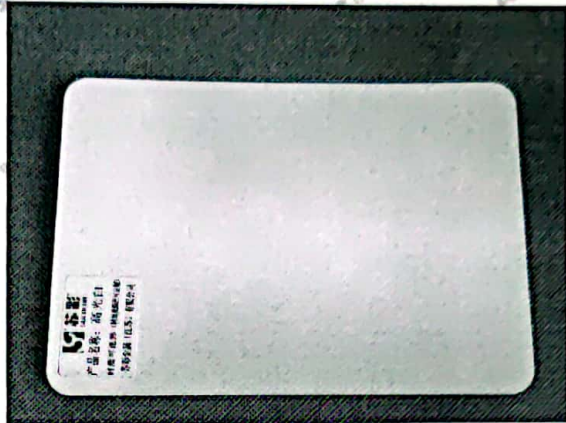
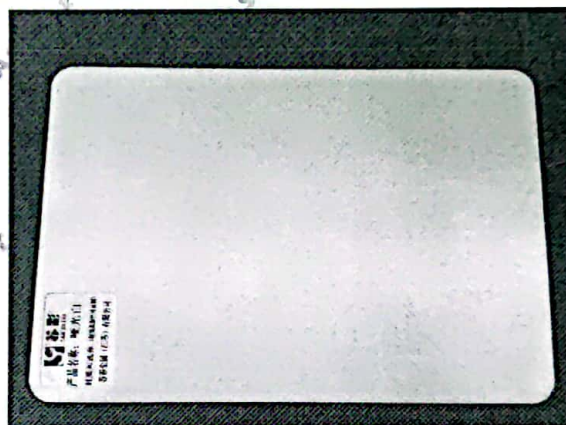
SAMPLE INFORMATION

序号 No.	样品型号 Type/model	样品图片 Sample pictures
1	珠光白 Pearl white	
2	苏小白 White	
3	白灰 White grey	

In no circumstances shall the company is responsibility extend beyond inspection, testing and reporting upon the samples actually drawn from the bulk and inspected tested and at the sole and exclusive responsibility of the Principal. This test report cannot be reproduced except in full.

Add: No.8, Shiyuan Road, Beiqiao, Suzhou, China
Fax: +86-512-65764782

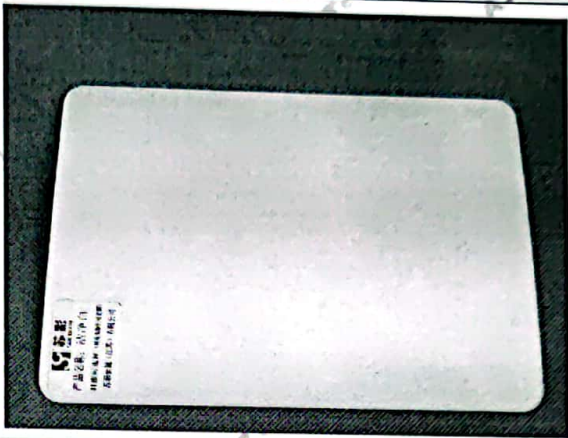
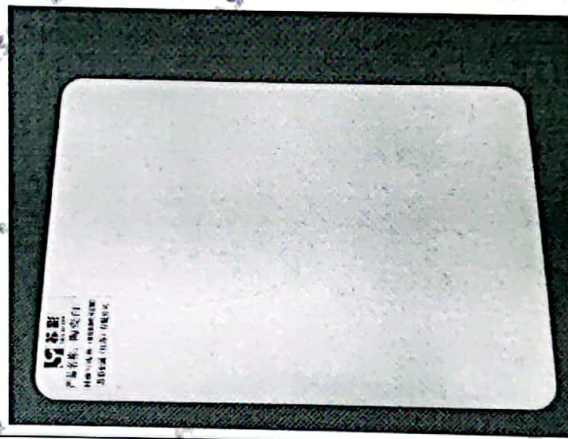
Tel: +86-512-65769481
Http://www.asttek.com

序号 No.	样品型号 Type/model	样品图片 Sample pictures
4	高光白 Highlight white	
5	哑光白 Matte white	
6	环保白 Eco-friendly white	

In no circumstances shall the company is responsibility extend beyond inspection, testing and reporting upon the samples actually drawn from the bulk and inspected tested and at the sole and exclusive responsibility of the Principal. This test report cannot be reproduced except in full.

Add: No.8, Shiyuan Road, Beiqiao, Suzhou, China
Fax: +86-512-65764782

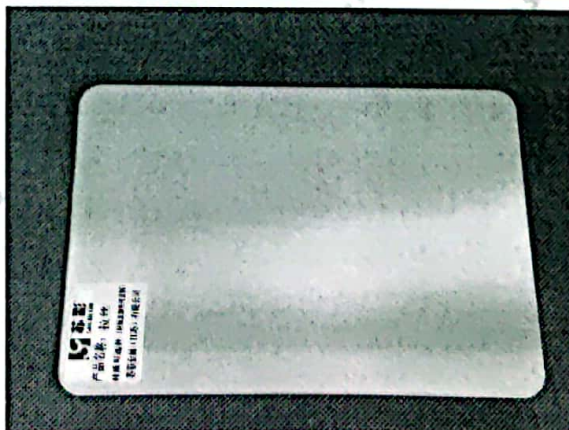
Tel: +86-512-65769481
Http://www.asttek.com

序号 No.	样品型号 Type/model	样品图片 Sample pictures
7	洁净白 Clean white	
8	陶瓷白 Ceramic white	
9	霜白 Frosty white	

In no circumstances shall the company's responsibility extend beyond inspection, testing and reporting upon the samples actually drawn from the bulk and inspected tested and at the sole and exclusive responsibility of the Principal. This test report cannot be reproduced except in full.

Add: No. 8, Shiyuan Road, Beiqiao, Suzhou, China
Fax: +86-512-65764782

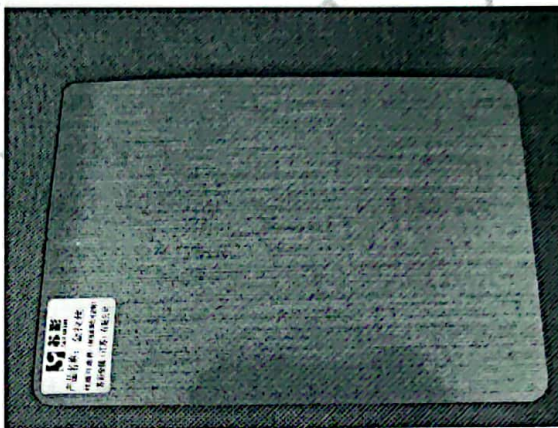
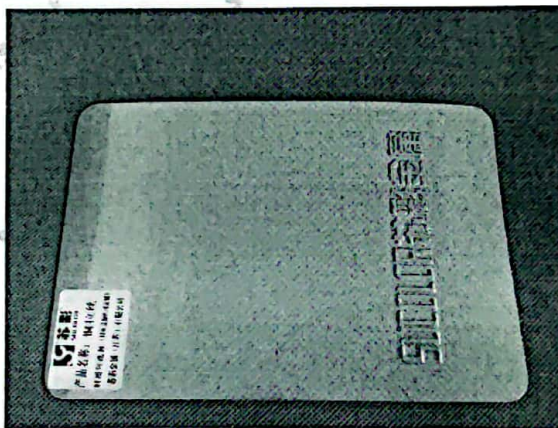
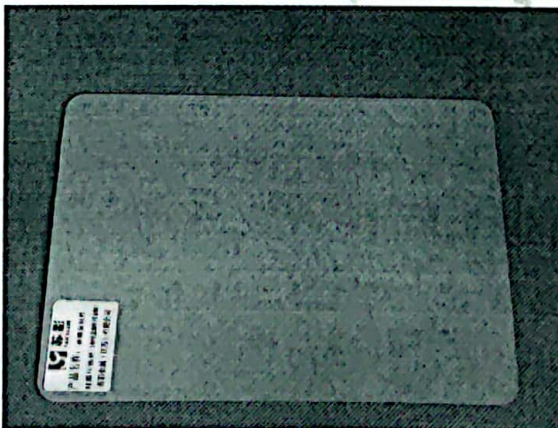
Tel: +86-512-65769481
Http://www.asttek.com

序号 No.	样品型号 Type/model	样品图片 Sample pictures
10	拉丝自清洁-深 Wire drawing self-cleaning - deep	
11	拉丝自清洁-浅 Wire drawing self-cleaning - shallow	
12	拉丝 Wire drawing	

In no circumstances shall the company's responsibility extend beyond inspection, testing and reporting upon the samples actually drawn from the bulk and inspected, tested and at the sole and exclusive responsibility of the Principal. This test report cannot be reproduced except in full.

Add: No 8, Shiyuan Road, Beiqiao, Suzhou, China
Fax: +86-512-65764782

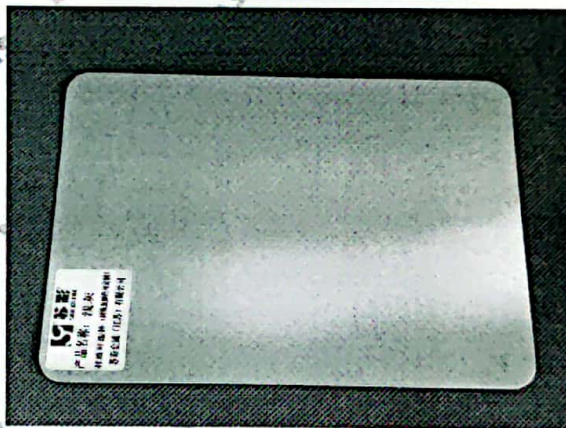
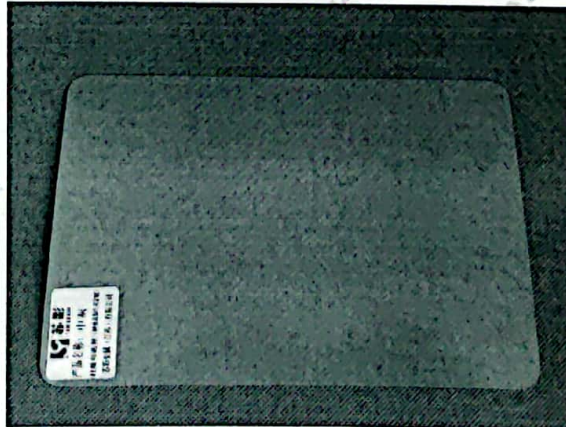
Tel: +86-512-65769481
Http://www.asttek.com

序号 No.	样品型号 Type/model	样品图片 Sample pictures
13	金拉丝 Gold wire drawing	
14	铜拉丝 Copper wire drawing	
15	香槟金拉丝 Champagne gold wire drawing	

In no circumstances shall the company's responsibility extend beyond inspection, testing and reporting upon the samples actually drawn from the bulk and inspected tested and at the sole and exclusive responsibility of the Principal. This test report cannot be reproduced except in full.

Add: No 8, Shiyuan Road, Beiqiao, Suzhou, China
Fax: +86-512-65764782

Tel: +86-512-65769481
Http://www.asttek.com

序号 No.	样品型号 Type/model	样品图片 Sample pictures
16	深灰 Dark grey	
17	浅灰 Light gray	
18	中灰 Medium grey	

In no circumstances shall the company's responsibility extend beyond inspection, testing and reporting upon the samples actually drawn from the bulk and inspected tested and at the sole and exclusive responsibility of the Principal. This test report cannot be reproduced except in full.

Add: No.8, Shiyuan Road, Beiqiao, Suzhou, China
Fax: +86-512-65764782

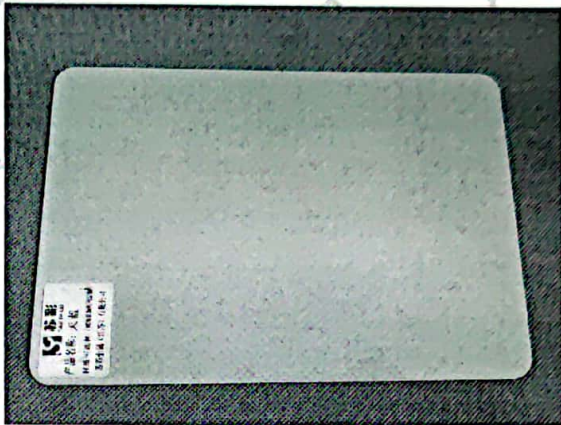
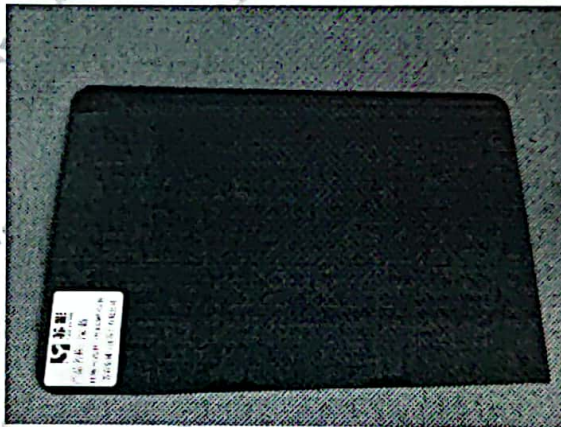
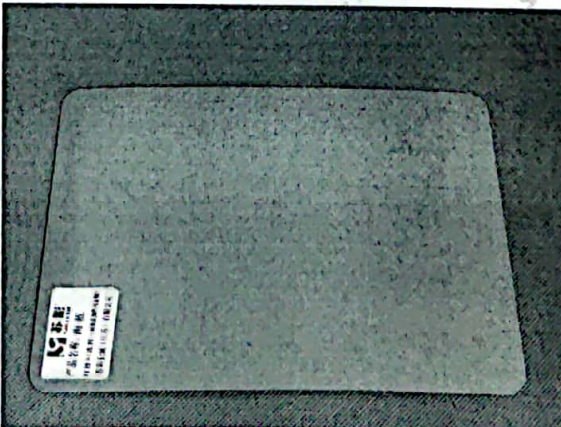
Tel: +86-512-65769481
Http://www.asttek.com

序号 No.	样品型号 Type/model	样品图片 Sample pictures
19	家电拉丝 Home appliance wire drawing	
20	桔红 Orange red	
21	橘黄 Orange	

In no circumstances shall the company is responsibility extend beyond inspection, testing and reporting upon the samples actually drawn from the bulk and inspected tested and at the sole and exclusive responsibility of the Principal. This test report cannot be reproduced except in full.

Add: No 8, Shiyuan Road, Beiqiao, Suzhou, China
Fax: +86-512-65764782

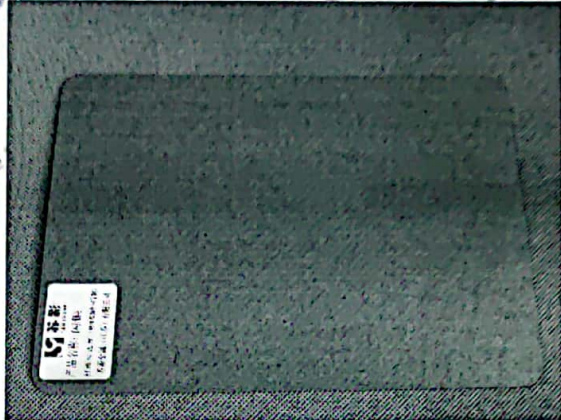
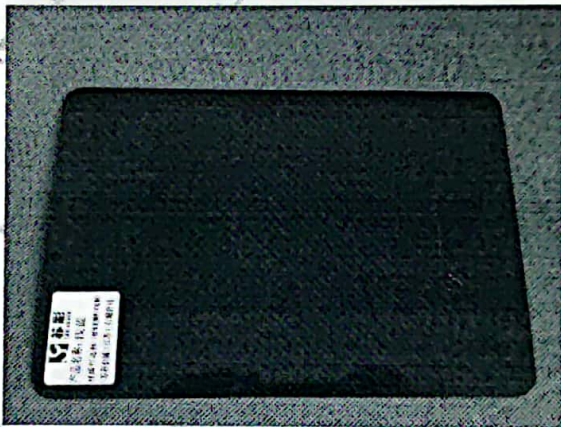
Tel: +86-512-65769481
Http://www.asttek.com

序号 No.	样品型号 Type/model	样品图片 Sample pictures
22	天蓝 Sky blue	
23	深蓝 Dark blue	
24	海蓝 Sea blue	

In no circumstances shall the company's responsibility extend beyond inspection, testing and reporting upon the samples actually drawn from the bulk and inspected tested and at the sole and exclusive responsibility of the Principal. This test report cannot be reproduced except in full.

Add: No 8, Shiyuan Road, Beiqiao, Suzhou, China
Fax: +86-512-65764782

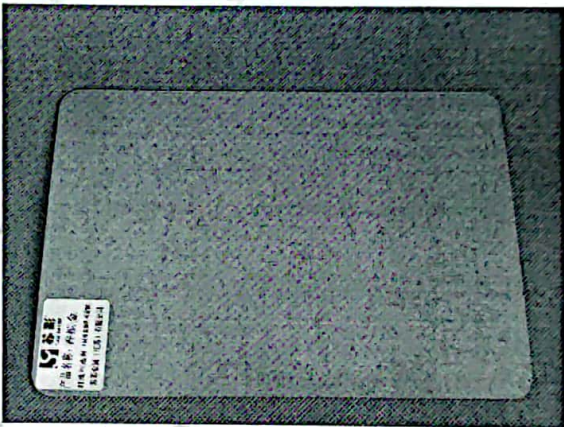
Tel: +86-512-65769481
Http://www.asttek.com

序号 No.	样品型号 Type/model	样品图片 Sample pictures
25	闪银 Flgrey silver	
26	浅蓝 Light blue	
27	浅绿 Light green	

In no circumstances shall the company's responsibility extend beyond inspection, testing and reporting upon the samples actually drawn from the bulk and inspected, tested and at the sole and exclusive responsibility of the Principal. This test report cannot be reproduced except in full.

Add: No.8, Shiyuan Road, Beiqiao, Suzhou, China
Fax: +86-512-65764782

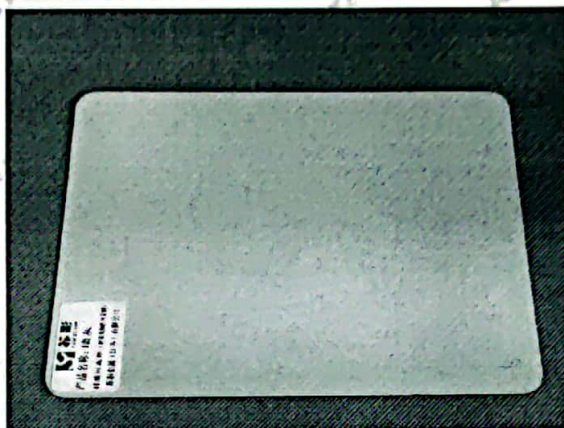
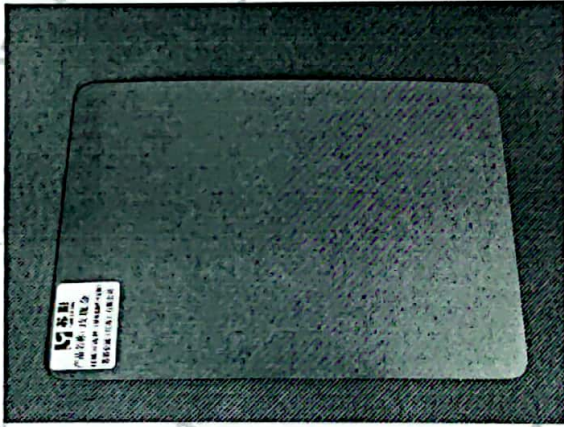
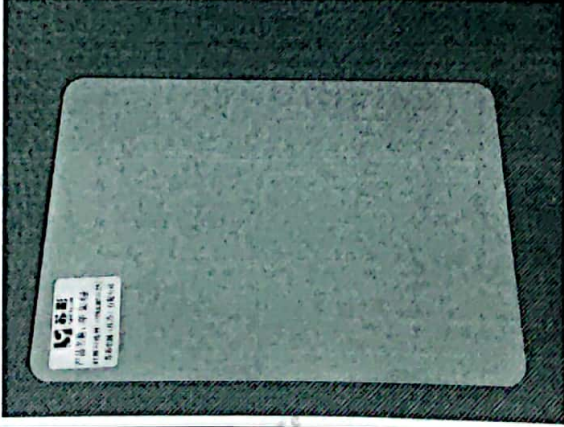
Tel: +86-512-65769481
Http://www.asttek.com

序号 No.	样品型号 Type/model	样品图片 Sample pictures
28	哑光黑 Matte black	
29	香槟金 Champagne gold	
30	松鼠灰 Squirrel grey	

In no circumstances shall the company's responsibility extend beyond inspection, testing and reporting upon the samples actually drawn from the bulk and inspected tested and at the sole and exclusive responsibility of the Principal. This test report cannot be reproduced except in full.

Add: No.8, Shiyuan Road, Beiqiao, Suzhou, China
Fax: +86-512-65764782

Tel: +86-512-65769481
Http://www.asttek.com

序号 No.	样品型号 Type/model	样品图片 Sample pictures
31	墙灰 Wall grey	
32	玫瑰金 Rose gold	
33	苹果绿 Apple green	

In no circumstances shall the company's responsibility extend beyond inspection, testing and reporting upon the samples actually drawn from the bulk and inspected, tested and at the sole and exclusive responsibility of the Principal. This test report cannot be reproduced except in full.

Add: No. 8, Shiyuan Road, Beiqiao, Suzhou, China
Fax: +86-512-65764782

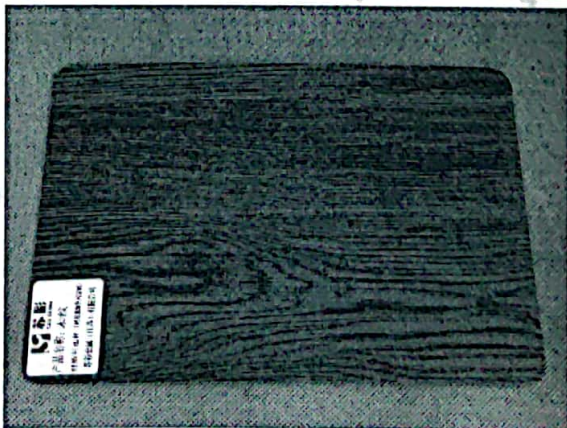
Tel: +86-512-65769481
Http://www.asttek.com

序号 No.	样品型号 Type/model	样品图片 Sample pictures
34	HL-灰白 HL gray	
35	JP-白灰 JP grey	
36	建筑灰 Building grey	

In no circumstances shall the company's responsibility extend beyond inspection, testing and reporting upon the samples actually drawn from the bulk and inspected, tested and at the sole and exclusive responsibility of the Principal. This test report cannot be reproduced except in full.

Add: No. 8, Shiyuan Road, Beiqiao, Suzhou, China
Fax: +86-512-65764782

Tel: +86-512-65769481
Http://www.asttek.com

序号 No.	样品型号 Type/model	样品图片 Sample pictures
37	磨砂黑 Mat black	
38	磨砂白 Mat white	
39	木纹 Grain	

In no circumstances shall the company's responsibility extend beyond inspection, testing and reporting upon the samples actually drawn from the bulk and inspected tested and at the sole and exclusive responsibility of the Principal. This test report cannot be reproduced except in full.

Add: No.8, Shiyuan Road, Beiqiao, Suzhou, China
Fax: +86-512-65764782

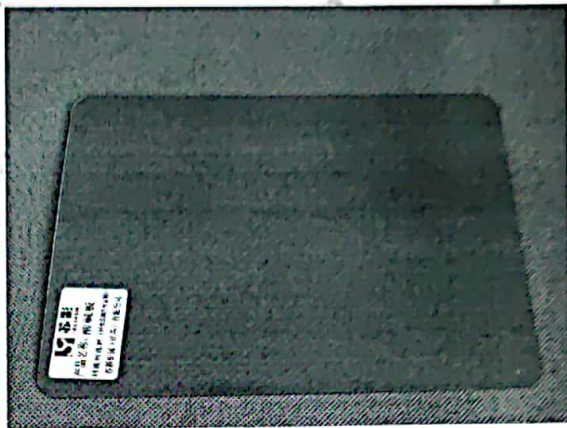
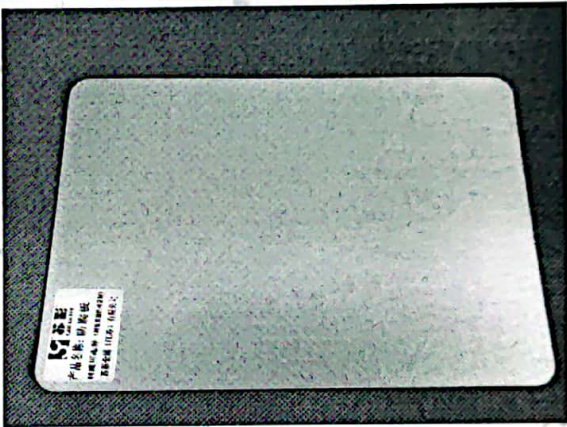
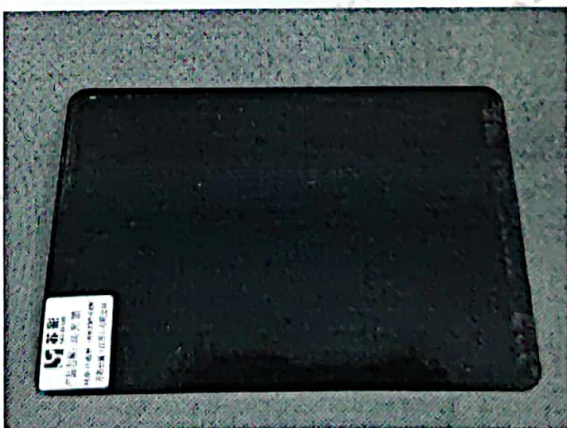
Tel: +86-512-65769481
Http://www.asttek.com

序号 No.	样品型号 Type/model	样品图片 Sample pictures
40	盐化板 Salted plate	
41	耐腐板 Corrosion resistant plate	
42	弱碱板 Weak alkali plate	

In no circumstances shall the company's responsibility extend beyond inspection, testing and reporting upon the samples actually drawn from the bulk and inspected tested and at the sole and exclusive responsibility of the Principal. This test report cannot be reproduced except in full.

Add: No 8, Shiyuan Road, Beiqiao, Suzhou, China
Fax: +86-512-65764782

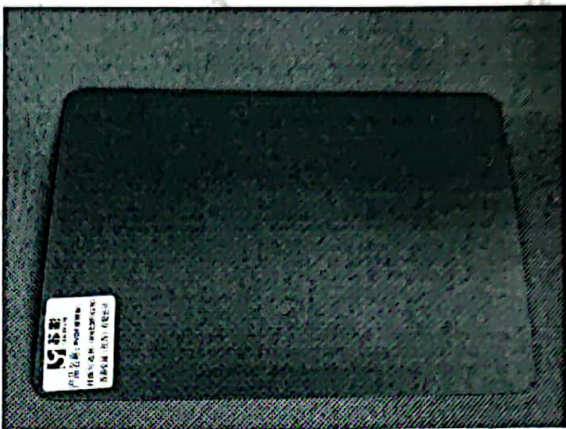
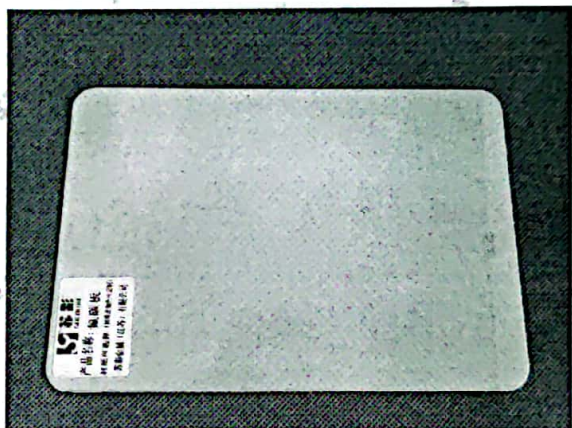
Tel: +86-512-65769481
Http://www.asttek.com

序号 No.	样品型号 Type/model	样品图片 Sample pictures
43	酸碱板 Acid base plate	
44	防腐板 Anticorrosive plate	
45	高光黑 High gloss black	

In no circumstances shall the company is responsibility extend beyond inspection, testing and reporting upon the samples actually drawn from the bulk and inspected tested and at the sole and exclusive responsibility of the Principal. This test report cannot be reproduced except in full.

Add: No 8, Shiyuan Road, Beiqiao, Suzhou, China
Fax: +86-512-65764782

Tel: +86-512-65769481
Http://www.asttek.com

序号 No.	样品型号 Type/model	样品图片 Sample pictures
46	PVDF 覆膜板 PVDF coated plate	
47	氟碳板 Fluorocarbon plate	

*****接下页/continue on next page*****

In no circumstances shall the company's responsibility extend beyond inspection, testing and reporting upon the samples actually drawn from the bulk and inspected tested and at the sole and exclusive responsibility of the Principal. This test report cannot be reproduced except in full.

Add: No.8, Shiyuan Road, Beiqiao, Suzhou, China
Fax: +86-512-65764782

Tel: +86-512-65769481
Http://www.asttek.com

声 明

STATEMENT

1. 我司承诺所有的测试数据都保证真实有效,如客户对测试结果有疑义,可以在一周内提出复检。

We promise all the test data are correct and true, the client can request re-test within one week, if doubting the test result.

2. 我司将对客户所有的产品信息进行保密,绝不泄露。

All the information for the samples will be protected by us ,no any will be leaked out.

3. 所测试的样品可以在实验室保存一周,之后将根据实验室的规定进行销毁处理。

The samples can be kept in our lab for one week, later it will be disposed based on the regulation of the Lab.

4. 测试的结果仅作为参照,我们不对除样品外的产品负责。

The test result of the samples are the reference only, we are not responsible for other products.

5. 如有争端,客户可以委托苏州仲裁委员会进行处理。

When disputing, the client can request Suzhou arbitration commission to handle it.

In no circumstances shall the company's responsibility extend beyond inspection, testing and reporting upon the samples actually drawn from the bulk and inspected tested and at the sole and exclusive responsibility of the Principal. This test report cannot be reproduced except in full.

Add: No.8, Shiyuan Road, Beiqiao, Suzhou, China
Fax: +86-512-65764782

Tel: +86-512-65769481
Http://www.asttek.com