Test Report

No.: SHAIN24024632301 **Date:** May 12, 2026

Client Name: Changzhou Zhongtian Fireproof Decorative Sheets Co., Ltd.

Client Address: Weixing Village, Henglin Town,Wujin District, Changzhou City, Jiangsu Province

Sample Name: Compact Laminate (thickness 12 mm)

Material and Mark: POLYBETT

The above sample(s) and information were provided by the client.

SGS Job No.: SHIN2410002607CM01

Sample Receiving Date: Oct 29, 2024

Testing Period: Oct 29, 2024 ~ Nov 25, 2024

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

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

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

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Lilac Wei
Approved Signatory

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3rd Building,No.889 Yishan Road Xuhui District,Shanghai China 200233
中国·上海·徐汇区宜山路889号3号楼 邮编: 200233
t E&E (86-21) 61402553 www.sgsgroup.com.cn
t HL (86-21) 61402594 sgs.china@sgs.com

Test Result(s):

Test Part Description：

SN ID	Sample No.	SGS Sample ID	Description
SN1	001	SHA24-0246323-0001.C001	Brown/Black Solid Board

Remarks:

(1) 1 mg/kg = 1 ppm = 0.0001%
(2) MDL = Method Detection Limit
(3) ND = Not Detected (< MDL)
(4) "-" = Not Regulated

GB 18580-2017- Formaldehyde emission

Test Method: With reference to GB 18580-2017, analysis was performed by UV-Vis.

Test Item(s)	Limit	Unit(s)	MDL	001
Formaldehyde emission	0.124	mg/m^3	0.080	0.101
Conclusion				**Pass**

Notes:

(1) According to the requirement of GB 18580-2017, the limit of Indoor decorating and refurbishing materials-Limit of formaldehyde emission of wood-based panels and finishing product is 0.124 mg/m^3 , which is classified as E_1 level.

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (*w*=0) stated in ILAC-G8:09/2019.

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t E&E (86-21) 61402553 www.sgsgroup.com.cn
t HL (86-21) 61402594 sgs.china@sgs.com

Sample Photo:



SHA24-0246323-0001.C001

SGS authenticate the photo on original report only

*** End of Report ***

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t E&E (86-21) 61402553 www.sgsgroup.com.cn
t HL (86-21) 61402594 sgs.china@sgs.com