



## TEST REPORT

No.: AJFTS26007045R01\_EN

Date: Sep 24, 2026

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### HUBEI SHEZHI NEW CONSTRUCTION MATERIALS CO., LTD

A17 AREA, 1ST FLOOR, WANDU INTERNATIONAL DOOR INDUSTRY CENTER PROFESSIONAL MARKET, NO. 99 HANXI 3RD ROAD, QIAOKOU DISTRICT, WUHAN CITY

**Sample Description** : WPC WALL PANEL

**Style/Item No.** : /

The above sample(s) data and information was / were submitted and identified on behalf of the client. SGS is not responsible for the authenticity, integrity and results of the data and information and / or the validity of the conclusion arising therefrom. Results apply to the sample as received.

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**SGS Ref. No.** : CZHL2608013327HI

**Sample Receiving Date** : Sep 03, 2026

**Testing Period** : Sep 03, 2026 to Sep 18, 2026

**Test Required** : EN 13501-1:2018 Fire classification of construction products and building elements—Part 1: Classification using data from reaction to fire tests.

**Test result(s)** : See attached sheet

Signed for and on behalf of  
SGS-CSTC Standards Technical Services Co., Ltd Anji Branch

Eva Zhang  
Approved signatory



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**I. Test conducted**

This test is conducted as per EN 13501-1:2018 Fire classification of construction products and building elements — Part 1: Classification using data from reaction to fire tests. And the test methods as following:

1. EN 13823:2020+A1:2022 Reaction to fire tests for building products - Building products excluding floorings exposed to the thermal attack by a single burning item.
2. EN ISO 11925-2:2020 Reaction to fire tests — Ignitability of products subjected to direct impingement of flame — Part 2: Single-flame source test.

**II. Details of classified product**
**a) Nature and end use application**

The product “WPC Wall Panel” is defined as a decorative sheet. Its classification is valid for the following end use application: Indoor decorative materials.

**b) Description**

|                          |                                                                      |
|--------------------------|----------------------------------------------------------------------|
| Description              | WPC Wall Panel                                                       |
| Color                    | Yellow                                                               |
| Sample size              | EN 13823: 1500mm×1000mm & 1500mm×495mm<br>EN ISO 11925-2: 250mm×90mm |
| Thickness                | 7.8mm                                                                |
| Mass per unit area       | 5.9 kg/m <sup>2</sup>                                                |
| Tested (Exposed) surface | Any surface                                                          |

**Mounting and fixing:**

Gypsum plaster board, with its density approximate (700±100) kg/m<sup>3</sup>, thickness approximate (12.5±0.5) mm, is as the substrate. The test specimens are fixed mechanically to the substrate with screws. Have horizontal joints in the long wing of the specimens.



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**III. Test results**

| Test method                       | Parameter                                                                  | Number of tests | Results |
|-----------------------------------|----------------------------------------------------------------------------|-----------------|---------|
| EN 13823                          | FIGRA <sub>0.2MJ</sub> (W/s)                                               | 3               | 58.5    |
|                                   | FIGRA <sub>0.4MJ</sub> (W/s)                                               |                 | 58.5    |
|                                   | Whether lateral flame spread (LFS) to the edge of specimen (Yes/No)        |                 | No      |
|                                   | THR <sub>600s</sub> (MJ)                                                   |                 | 6.2     |
|                                   | SMOGR (m <sup>2</sup> /s <sup>2</sup> )                                    |                 | 20.1    |
|                                   | TSP <sub>600s</sub> (m <sup>2</sup> )                                      |                 | 148.0   |
|                                   | Flaming particles or droplets (Yes/No)                                     |                 | No      |
| EN ISO 11925-2<br>Exposure = 30 s | Whether vertical flame spread (Fs) in excess of 150 mm within 60s (Yes/No) | 12              | No      |
|                                   | Ignition of the filter paper (Yes/No)                                      |                 | No      |

\* For the test details, please see appendix 1 and appendix 2 of this test report.

**IV. Classification and field of application**
**a) Reference of classification**

This classification has been carried out in accordance with **EN 13501-1:2018**.

**b) Classification**

The product, WPC Wall Panel, in relation to its reaction to fire behaviour is classified:

| Fire behaviour |   | Smoke production |   | Flaming droplets |
|----------------|---|------------------|---|------------------|
| B              | — | s                | 2 | , d 0            |

**Reaction to fire classification: B—s2, d0**

**Remark:** The classes with their corresponding fire performance are given in Annex A.



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**c) Field of application**

This classification is valid for the following end use applications:

- With substrates classified as Euroclass A1 or A2-s1, d0 and at least 75% of the nominal value of the density of standard substrate.
- Mechanical fixing
- Have horizontal joints

This classification is valid for the following product parameters:

- Characteristics as described in section II b) of this test reports.

**Statement:**

This declaration of conformity is only based on the result of this laboratory activity, the impact of the uncertainty of the results was not included.

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.

**Warning:**

This classification report does not represent type approval or certification of the product.



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**Annex A**
**Classes of reaction to fire performance for construction products excluding floorings and linear pipe thermal insulation products**

| Class | Test method(s)                                 | Classification criteria                                                                                                                                                                 | Additional classification                                                    |
|-------|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| A1    | EN ISO 1182 <sup>a</sup> and                   | $\Delta T \leq 30^{\circ}\text{C}$ , and<br>$\Delta m \leq 50\%$ , and<br>$t_f = 0$ (i.e. no sustained flaming)                                                                         | -                                                                            |
|       | EN ISO 1716                                    | $PCS \leq 2.0\text{MJ/kg}$ <sup>a</sup> and<br>$PCS \leq 2.0\text{MJ/kg}$ <sup>b c</sup> and<br>$PCS \leq 1.4\text{MJ/m}^2$ <sup>d</sup> and<br>$PCS \leq 2.0\text{MJ/kg}$ <sup>e</sup> | -                                                                            |
| A2    | EN ISO 1182 <sup>a</sup><br>or                 | $\Delta T \leq 50^{\circ}\text{C}$ , and<br>$\Delta m \leq 50\%$ , and<br>$t_f \leq 20\text{ s}$                                                                                        | -                                                                            |
|       | EN ISO 1716<br>and                             | $PCS \leq 3.0\text{MJ/kg}$ <sup>a</sup> and<br>$PCS \leq 4.0\text{MJ/m}^2$ <sup>b</sup> and<br>$PCS \leq 4.0\text{MJ/m}^2$ <sup>d</sup> and<br>$PCS \leq 3.0\text{MJ/kg}$ <sup>e</sup>  | -                                                                            |
|       | EN 13823                                       | $FIGRA_{0.2\text{MJ}} \leq 120\text{W/s}$ and<br>$LFS < \text{edge of specimen}$ and<br>$THR_{600\text{s}} \leq 7.5\text{MJ}$                                                           | Smoke production <sup>f</sup> and<br>Flaming droplets/particles <sup>g</sup> |
| B     | EN 13823 and                                   | $FIGRA_{0.2\text{MJ}} \leq 120\text{W/s}$ and<br>$LFS < \text{edge of specimen}$ and<br>$THR_{600\text{s}} \leq 7.5\text{MJ}$                                                           | Smoke production <sup>f</sup> and<br>Flaming droplets/particles <sup>g</sup> |
|       | EN ISO 11925-2 <sup>i</sup><br>Exposure = 30s  | $F_s \leq 150\text{mm}$ within 60s                                                                                                                                                      |                                                                              |
| C     | EN 13823 and                                   | $FIGR_{0.4\text{MJ}} A \leq 250\text{W/s}$ and<br>$LFS < \text{edge of specimen}$ and<br>$THR_{600\text{s}} \leq 15\text{MJ}$                                                           | Smoke production <sup>f</sup> and<br>Flaming droplets/particles <sup>g</sup> |
|       | EN ISO 11925-2 <sup>i</sup><br>Exposure = 30s  | $F_s \leq 150\text{mm}$ within 60 s                                                                                                                                                     |                                                                              |
| D     | EN 13823 and                                   | $FIGRA_{0.4\text{MJ}} \leq 750\text{W/s}$                                                                                                                                               | Smoke production <sup>f</sup> and<br>Flaming droplets/particles <sup>g</sup> |
|       | EN ISO 11925-2 <sup>i</sup><br>Exposure = 30s  | $F_s \leq 150\text{mm}$ within 60 s                                                                                                                                                     |                                                                              |
| E     | EN ISO 11925-2 <sup>i</sup><br>Exposure = 15s  | $F_s \leq 150\text{mm}$ within 20 s                                                                                                                                                     | flaming droplets/particles <sup>h</sup>                                      |
| F     | EN ISO 11925-2 <sup>i</sup><br>Exposure = 15 s | $F_s > 150\text{mm}$ within 20 s                                                                                                                                                        |                                                                              |



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- <sup>a</sup> For homogeneous products and substantial components of non-homogeneous products.
- <sup>b</sup> For any external non-substantial component of non-homogeneous products.
- <sup>c</sup> Alternatively, any external non-substantial component having a  $PCS \leq 2,0 \text{ MJ/m}^2$ , provided that the product satisfies the following criteria of EN 13823:  $FIGRA \leq 20 \text{ W/s}$ , and  $LFS < \text{edge of specimen}$ , and  $THR_{600s} \leq 4,0 \text{ MJ}$ , and  $s1$ , and  $d0$ .
- <sup>d</sup> For any internal non-substantial component of non-homogeneous products.
- <sup>e</sup> For the product as a whole.
- <sup>f</sup>  $s1 = SMOGRA \leq 30 \text{ m}^2/\text{s}^2$  and  $TSP_{600s} \leq 50 \text{ m}^2$ ;  $s2 = SMOGRA \leq 180 \text{ m}^2/\text{s}^2$  and  $TSP_{600s} \leq 200 \text{ m}^2$ ;  $s3 = \text{not } s1 \text{ or } s2$
- <sup>g</sup>  $d0 = \text{No flaming droplets/ particles in EN 13823 within 600 s}$ ;  
 $d1 = \text{no flaming droplets/ particles persisting longer than 10 s in EN 13823 within 600 s}$ ;  
 $d2 = \text{not } d0 \text{ or } d1$ .  
 Ignition of the paper in EN ISO 11925-2 results in a  $d2$  classification.
- <sup>h</sup> Pass = no ignition of the paper (no classification);  
 Fail = ignition of the paper ( $d2$  classification).
- <sup>i</sup> Under conditions of surface flame attack and, if appropriate to the end-use application of the product, edge flame attack.



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**APPENDIX 1: EN 13823:2020+A1:2022**
**Test Conducted**

The test was conducted in accordance with EN 13823:2020+A1:2022 Reaction to fire tests for building products  
- Building products excluding floorings exposed to the thermal attack by a single burning item.

**Conditioning**

Before testing, test specimens shall be conditioned at a temperature of  $23 \pm 2^\circ\text{C}$  and a relative humidity of  $50 \pm 5\%$  for at least 48h until constant mass is achieved.

**Substrates and mounting method of specimen**

Gypsum plaster board, with its density approximate  $(700 \pm 100) \text{ kg/m}^3$ , thickness approximate  $(12.5 \pm 0.5) \text{ mm}$ , is as the substrate. The test specimens are fixed mechanically to the substrate with screws. Have horizontal joints in the long wing of the specimens.

**Test Results**

| Items                                                  | Specimen 1 | Specimen 2 | Specimen 3 | Average |
|--------------------------------------------------------|------------|------------|------------|---------|
| $\text{FIGRA}_{0.2\text{MJ}} (\text{W/s})^{(1)}$       | 53.6       | 52.7       | 69.1       | 58.5    |
| $\text{FIGRA}_{0.4\text{MJ}} (\text{W/s})^{(1)}$       | 53.6       | 52.7       | 69.1       | 58.5    |
| $\text{THR}_{600\text{s}} (\text{MJ})$                 | 6.5        | 5.5        | 6.5        | 6.2     |
| $\text{SMOGRA} (\text{m}^2/\text{s}^2)$                | 19.1       | 15.6       | 25.5       | 20.1    |
| $\text{TSP}_{600\text{s}} (\text{m}^2)$                | 137.9      | 117.2      | 188.8      | 148.0   |
| <b>Visual observation and manual recording of data</b> |            |            |            |         |
| $LFS < \text{edge of specimen}$                        | Yes        | Yes        | Yes        |         |
| Flaming particles or droplets                          | No         | No         | No         |         |

|                                         |                                                                                                                                                                    |
|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| $\text{FIGRA} (\text{W/s})$             | Fire growth rate index;<br>Maximum of the quotient of heat release rate from the specimen and the time of its occurrence using a THR threshold of 0.2MJ or 0,4 MJ. |
| $\text{THR}_{600\text{s}} (\text{MJ})$  | Total heat release from the specimen in the first 600 s of exposure to the main (primary) burner flames                                                            |
| $\text{SMOGRA} (\text{m}^2/\text{s}^2)$ | Smoke growth rate index.<br>The maximum of the quotient of smoke production rate from the specimen and the time of its occurrence.                                 |
| $\text{TSP}_{600\text{s}} (\text{m}^2)$ | Total smoke production from the specimen in the first 600 s of exposure to the main (primary) burner flames                                                        |



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**APPENDIX 2: EN ISO 11925-2:2020**
**Test Conducted**

This test was conducted in accordance with EN ISO 11925-2:2020 Reaction to fire tests - Ignitability of products subjected to direct impingement of flame - Part 2: Single-flame source test, Flame application time: 30s.

**Conditioning**

Before testing, test specimens shall be conditioned at a temperature of  $23\pm 2^{\circ}\text{C}$  and a relative humidity of  $50\pm 5\%$  for at least 48h until constant mass is achieved.

**Test Results**

Flame application time: 30s

**(A) Surface ignition**

| Parameter                             | 1   | 2   | 3   | 4   | 5   | 6   |
|---------------------------------------|-----|-----|-----|-----|-----|-----|
| Occurrence of ignition (Yes/No)       | Yes | Yes | Yes | Yes | Yes | Yes |
| Whether flame reaches 150 mm (Yes/No) | No  | No  | No  | No  | No  | No  |
| Time to reach 150mm (s)               | NA  | NA  | NA  | NA  | NA  | NA  |
| Ignition of the filter paper (Yes/No) | No  | No  | No  | No  | No  | No  |

**(B) Bottom edge ignition**

| Parameter                             | 1   | 2   | 3   | 4   | 5   | 6   |
|---------------------------------------|-----|-----|-----|-----|-----|-----|
| Occurrence of ignition (Yes/No)       | Yes | Yes | Yes | Yes | Yes | Yes |
| Whether flame reaches 150 mm (Yes/No) | No  | No  | No  | No  | No  | No  |
| Time to reach 150mm (s)               | NA  | NA  | NA  | NA  | NA  | NA  |
| Ignition of the filter paper (Yes/No) | No  | No  | No  | No  | No  | No  |

Remark: NA = Not applicable

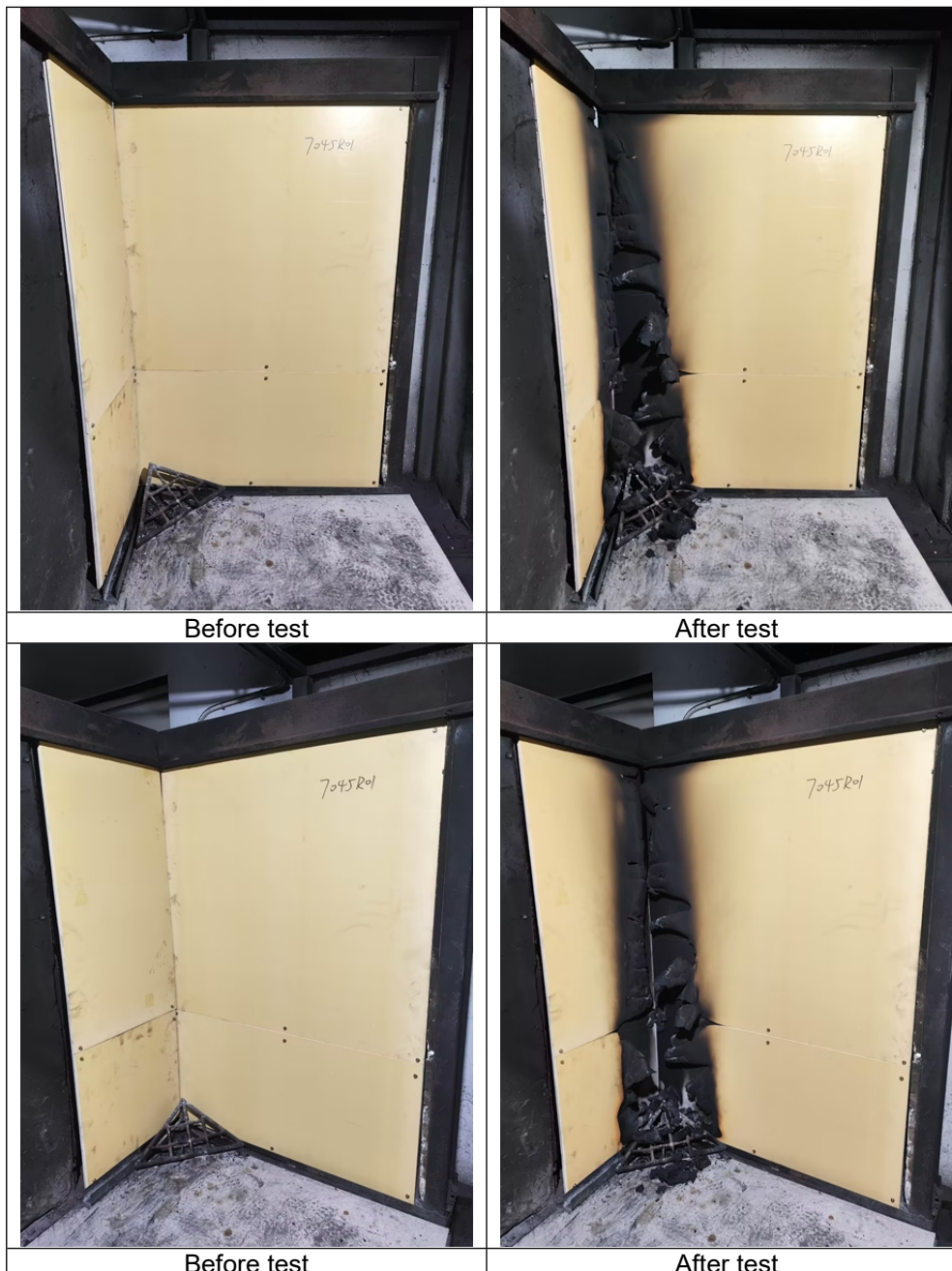


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