

# TEST REPORT

No. : GZIN1909051293PS

Date : Sep 24, 2019

Page: 1 of 4



CUSTOMER NAME: HARBIN CMEG CO.,LTD.  
ADDRESS: NO.10, HUASHAN ROAD, XIANGFANG DIST., HARBIN,  
HEILONGJIANG, CHINA (MAINLAND)

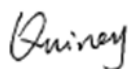
Sample Name : DUCT ACCESSORIES

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

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Date of Receipt : Sep 06, 2019  
Testing Start Date : Sep 06, 2019  
Testing End Date : Sep 20, 2019  
Test result(s) : For further details, please refer to the following page(s)  
(Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for  
SGS-CSTC Standards Technical  
Services Co., Ltd. GZ Branch Testing  
Center



Quincey lee  
Authorized signatory



SGS-CSTC Standards Technical Services Co., Ltd.  
Guangzhou Branch Testing Center Materials Laboratory

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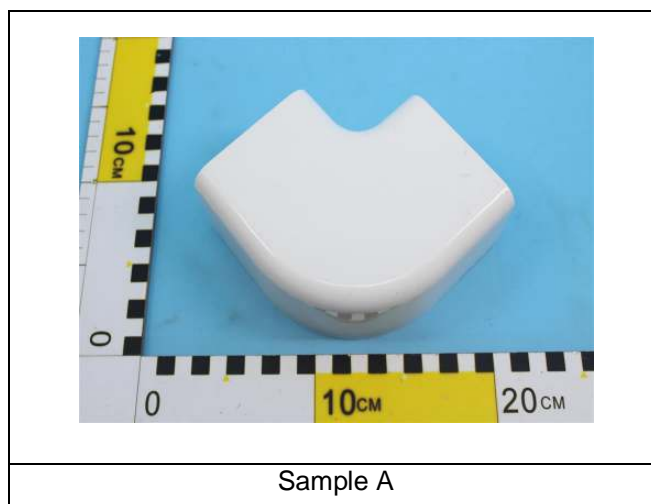
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### Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Horizontal Burning	UL 94-2013 Rev.9-2018 Section 7	HB	/

Note: Pass : Meet the requirements;  
Fail : Does not meet the requirements;  
/ : Not Apply to the judgment.

### Original Sample Photo:



Sample A



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Test Item: Horizontal Burning

Sample Description: Plastic part

Test Method: UL 94-2013 Rev.9-2018 Section 7

Test Condition:

Specimen: 125mm×13.0mm×2.1mm

Conditioning: (23±2)°C, (50±5)%RH, 48h

Test Result:

Specimen	1	2	3
Burning distance, mm	75	75	75
Burning time, s	162.4	164.5	180.7
Burning rate, mm/min	27.7	27.4	24.9
Maximum burning rate, mm/min	28		

Requirements of HB Classification:

- Not have a burning rate exceeding 40 mm per minute over a 75 mm span for specimens having a thickness of 3.0 to 13 mm, or
- Not have a burning rate exceeding 75 mm per minute over a 75 mm span for specimens having a thickness less than 3.0 mm, or
- Cease to burn before the 100 mm reference mark.

Classification: HB

Note:

- The flame exceeded the 100 mm reference mark.
- Test specimens were cut from the sample.



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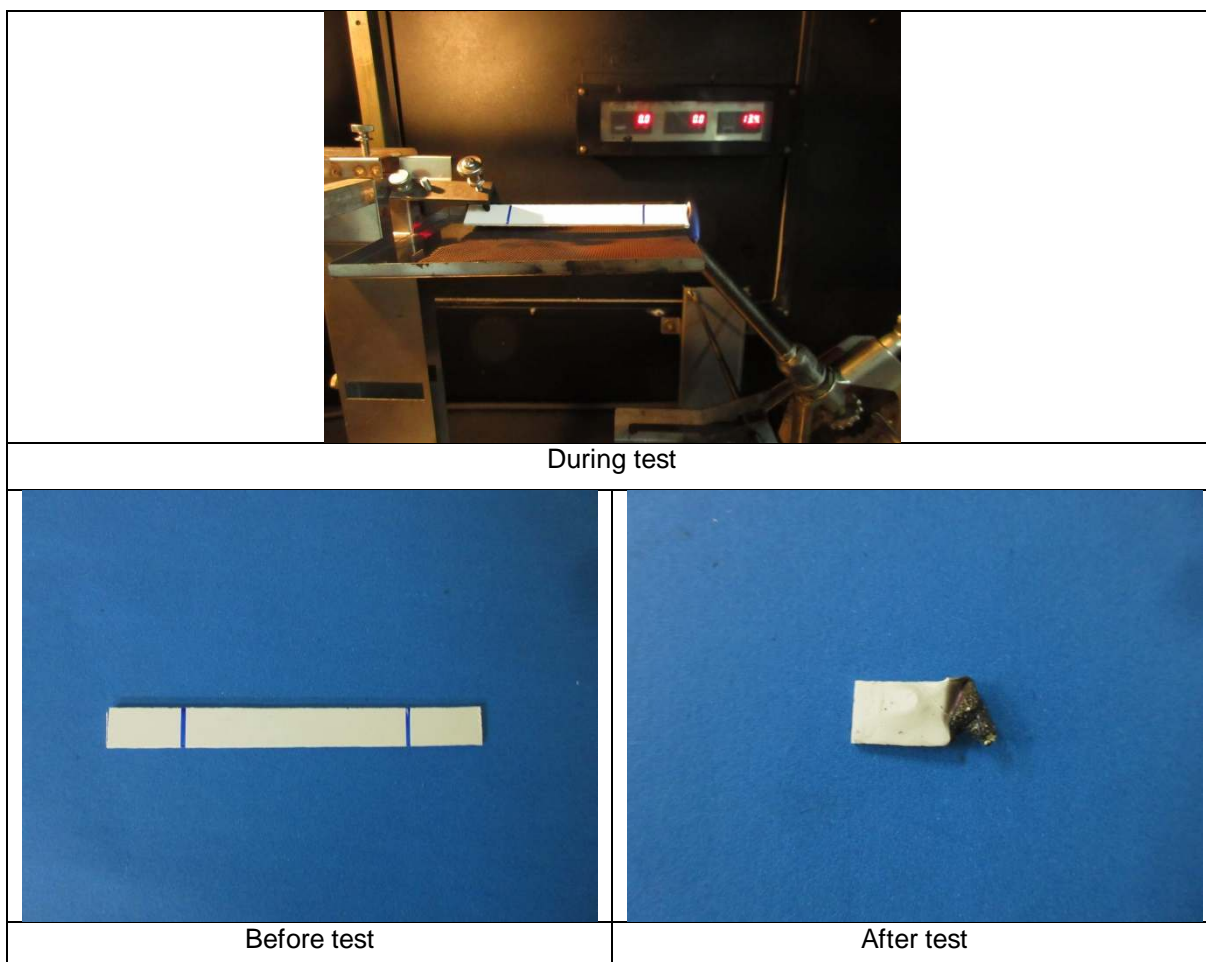
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Test Photo:



Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
Horizontal/Vertical Flame Chamber	HVUL2	GZMR-PL-E297	2019-07-16	2020-07-15

\*\*\*\*\* End of report\*\*\*\*\*



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