

## TEST REPORT

**SKU: CABPRO5PU**

**Date: Dec. 10, 2018**

**Page: 1 of 5**

CUSTOMER NAME: SAFETY XPRESS  
ADDRESS: UNIT 2 / 321 - 327 GREENS RD, KEYSBOROUGH VIC 3173

Sample Name: CABLE PROTECTOR - 5 Channel 18 Tonne

Product specification: CABPRO5PU

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.

\*\*\*\*\*

Test Required : Loading test  
Test Method : Offer by client  
SGS Ref. No. : HZIN1811002410SC  
Date of Receipt : Dec. 03, 2018  
Testing Start Date : Dec. 03, 2018  
Testing End Date : Dec. 10, 2018  
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 (Shanghai) Co., Ltd.

Joyce Li

---

Joyce Li  
Authorized signatory

## TEST REPORT

**SKU: CABPRO5PU**

**Date: Dec. 10, 2018**

**Page: 2 of 5**

Summary of Result(s):

No.	Test Item	Test Method	Result	Conclusion
1	Loading test	Offer by client	See result	/

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

Original Sample Photo(s):



## TEST REPORT

**SKU: CABPRO5PU**

**Date: Dec. 10, 2018**

**Page: 3 of 5**

Test item: Loading test

Test method: Offer by client

Test condition:

Frame (5 Channel): 936mm×495mm (Length ×width), 1pc

Panel: 900mm×254mm (Length ×width), 1pc

Loading block: 240mm×240mm

Test rate: 200N/s

Test procedure:

- a) Place the specimen on the platform of the universal testing machine horizontally as per client's requirement;
- b) Apply a concentrated load progressively to the middle of the cover via the loading block till 45.0kN. The load was maintained for 5 minutes at which time the load was released and the specimen examined for damage and signs of failure.
- c) Then continue to apply the load to the middle of the specimen till the failure occurs
- d) Record the maximum load and the failure mode.

Test result:

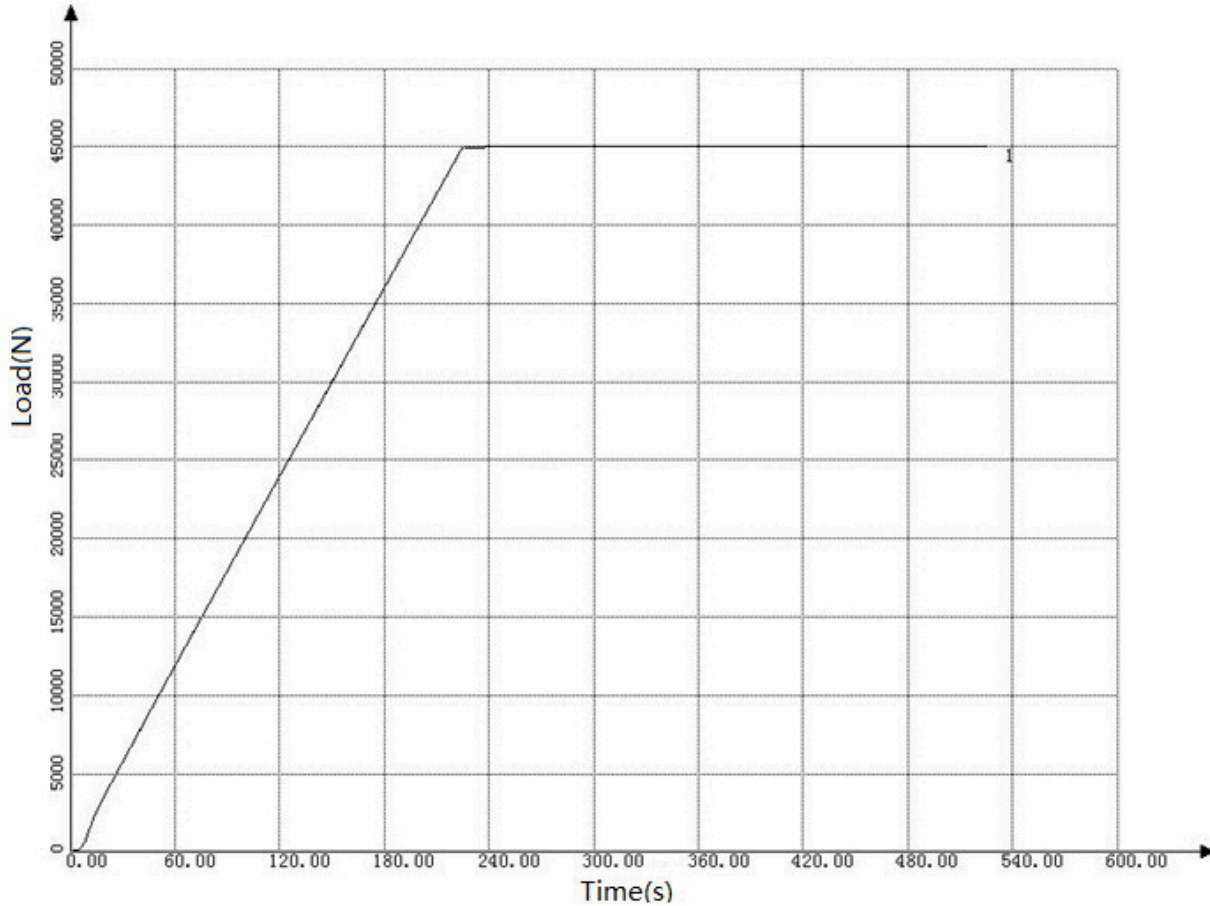
Test item	At the load of 45.0kN	Maximum load	Failure mode
Loading test	The specimen can successfully support the proof load of 45.0kN without collapse or visible sign of failure.	110.92kN	The internal ribs were collapsed.

# TEST REPORT

SKU: CABPRO5PU

Date: Dec. 10, 2018

Page: 4 of 5



Load- elapsed time curve

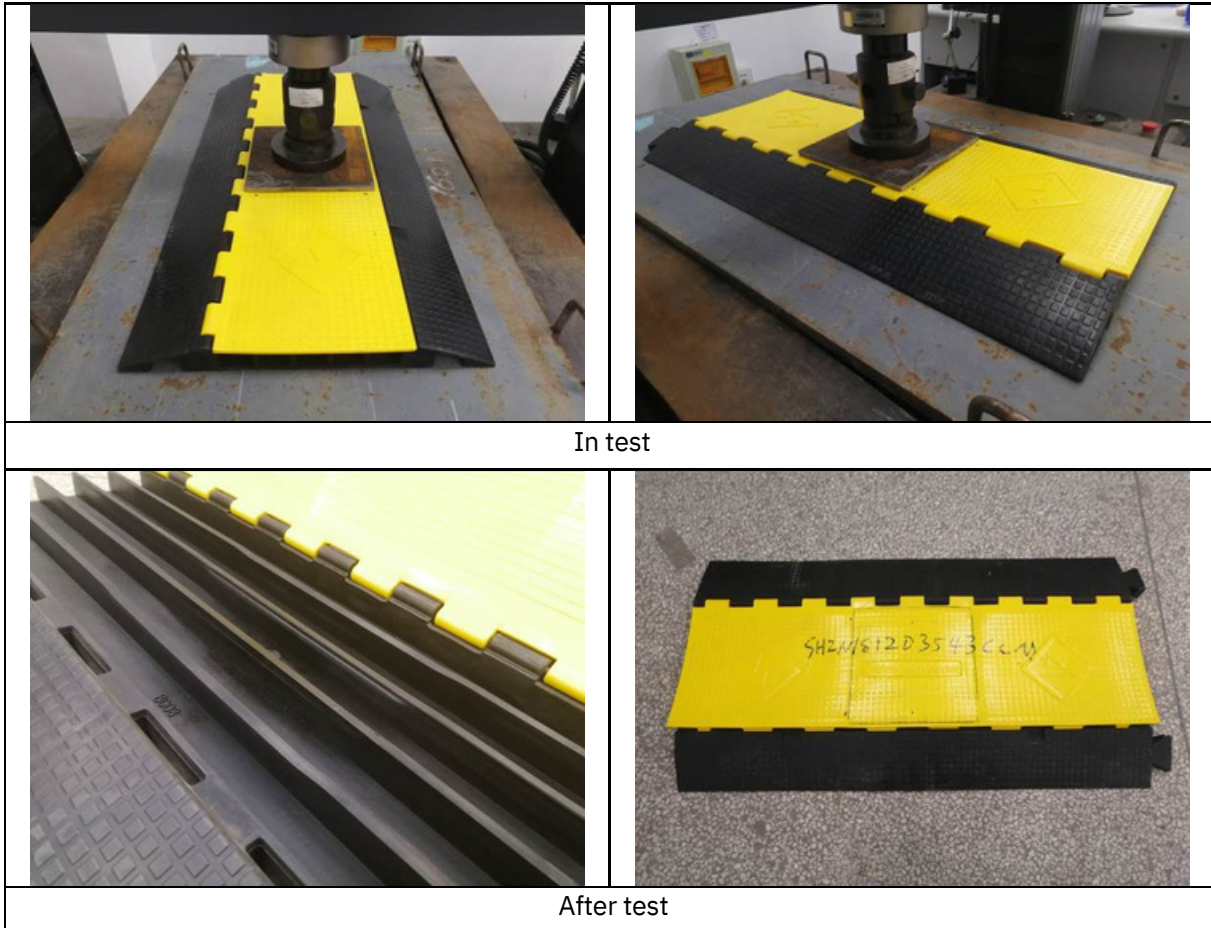
## TEST REPORT

SKU: CABPRO5PU

Date: Dec. 10, 2018

Page: 5 of 5

Test photo(s):



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