

SKU: CABPRO5PU Date: Dec. 10, 2018 Page: 1 of 5

CUSTOMER NAME:SAFETY XPRESSADDRESS: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, ple stated the results sho	

: 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.

oyce

Joyce Li Authorized signatory



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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):





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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.



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Load- elapsed time curve



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Test photo(s):



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



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