



Test Report

Date : 2020-08-20
No. : HEC20080001

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Applicant : Lik Hung Metal Manufacturing Limited
Ground Floor Unit B Mai Luen Industrial Building
23-31 Kung Yip Street
Kwai Chung NT HK

Description of Sample(s) : Three submitted samples said to be :
1. 150x150mm "L.H." Cable Trunking Made from 1.6mm G.I. Steel
2. 100x100mm "L.H." Cable Trunking Made from 1.4mm G.I. Steel
3. 75x75mm "L.H." Cable Trunking Made from 1.2mm G.I. Steel
Brand : Lik Hung
Country of Origin : PRC

Date Sample(s) Received : 2020-08-07


Date Tested : 2020-08-19

Investigation Requested : BS 4678 : Part 1 : 1971 Class 3 – Resistance to corrosion – Coating mass test

Method(s) Used : Ref. BS 2989: 1982 – Appendix A

Conclusion(s) : The submitted sample **complied** with specification for steel surface cable trunking in accordance with BS 4678 : Part 1 : 1971 Class 3 Protection (with a minimum coating designation of G275).

Remark(s) : The standards BS4678-1:1971 and BS2989:1982 were withdrawn in 2007 and 1991 respectively. These standards were requested by the client and were adopted as references.


CHUNG On Ping, Karen
Authorized Signatory



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Test Result(s):

Sample(s)	Result	Min. coating mass*
150x150mm "L.H." Cable Trunking Made from 1.6mm G.I. Steel	436 g/m ²	235 g/m ²
100x100mm "L.H." Cable Trunking Made from 1.4mm G.I. Steel	309 g/m ²	
75x75mm "L.H." Cable Trunking Made from 1.2mm G.I. Steel	349 g/m ²	

Note : * limit for Hot-dip zinc coated steel to BS2989 with a minimum coating designation of G275 (single spot test)

***** End of Test Report *****

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