Test Report No. 7191123985-MEC15/01-TKH_CR1 dated 27 OCT 2015



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SUBJECT:

Testing of Trends

TESTED FOR:

Super-K Marketing Pte Ltd Blk 1007 Tai Seng Avenue #01-2616 Singapore 534411

Attn: Ms Natalie Thai

SAMPLE DESCRIPTION:

One unit of fibreglass A-shape ladder claimed to be "FG" model was submitted by Super-K Marketing Pte Ltd on 9th October 2015, for testing (refer to photo 1).

TEST METHOD:

Adopted EN 131-2:2010+A1:2012 Ladders - Part 2: Requirements, testing, marking

Clause 5.6.2 Vertical load on rungs, steps and platforms

A vertical test load of 225 kgf (as required by the client) was applied.

Amendments (11 Dec 2015): Page 1 (Sample Description) and Page 2 (Sample Reference: Table 1) were changed.



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TEST RESULTS:

Table 1. Test for treads

Sample Reference	Fibreglass A-Shape Ladder* "FG"
Maximum Permanent Deflection (mm)	0.35
Observation	No visible damage was observed



Sean Loh Associate Engineer Teo Kian Heng Executive Engineer Industrial Group Mechanical Centre

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PHOTO:



Photo.1: Sample as submitted

Sm Zoo

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