



# Asian Institute of Technology

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## LABORATORY TESTS ON CONSTRUCTION SAFETY-NET

Issued to: **K.O.H. INTERNATIONAL CO.,LTD.**  
Sample description: **K.O.H. Safety Net (1.5x1.5 cm.)**  
Date Tested: 4 May 2018  
Date Submitted: 7 May 2018  
Testing Atmosphere:  $23 \pm 2^{\circ}\text{C}$  temperature and  $65 \pm 5\%$  humidity  
Job No: GST18-046


### Test Results:

Properties	Unit	Method	Measure Tensile Strength			
			Specimen 1	Specimen 2	Specimen 3	Mean
Tensile Strength	kgf per strand	ASTM D638	36.43	38.79	42.26	39.16
Mass per unit area	$\text{g/m}^2$	ASTM D5261	479.75	479.00	477.75	478.83

### DISCLAIMER :

K.O.H. INTERNATIONAL CO.,LTD. is hereby forewarned that this report covers only the results of the Construction Safety Net sample that was received and tested according to the specified ASTM test standards and testing atmosphere of  $23 \pm 2^{\circ}\text{C}$  temperature and  $65 \pm 5\%$  humidity. This certificate, however, may not represent the condition of other products with the same nomenclature. This certificate will be kept in the active file for six months after which it will be disposed.

Submitted by:

  
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