



**Asian Institute of Technology**

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**STRUCTURAL ENGINEERING LABORATORY  
STRUCTURAL ENGINEERING FIELD OF STUDY  
SCHOOL OF ENGINEERING AND TECHNOLOGY**

**TYPE OF TEST:** TENSION TEST

**TEST SPECIMEN:** Three (3) specimens of " Temco Polyester Rope " having a nominal size of 6 mm. were given by the client.

**CLIENT:** TEMCO., LTD.

**DATE OF TEST:** March 19, 2018

**TEST MACHINE:** The 200-ton "SHIMADZU" Universal Testing Machine of Type : UMH 200 A.

**TEST RESULTS:**

Specimen No.	Nominal Size of Specimen	Maximum Load (kgf)
1	6 mm.	200
2	6 mm.	220
3	6 mm.	180

**Note :** This report certifies the adequacy and representative character of the test sample(s) only.

TESTED BY:

**MR. SAMWAI SORNSRIDA**  
TECHNICIAN

CHECKED & APPROVED BY:



**DR. ANAWAT CHOTESUWAN**  
SENIOR LABORATORY SUPERVISOR  
March 30, 2018