



No. 0307/ **9201**

To A.T. Con Insulation Co., Ltd.

The Department of Science Service presents the test report for the sample named "GYPSUM FOAM" Laboratory No. L64/04355.2 as the total of 1 sample with reference to the request No. L64/04355 dated 17 May 2021.

Enclosed herewith the following result avails for your acknowledgement.

Department of Science Service

28 June 2021



Division of Engineering Materials

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**TEST REPORT**

**Sample's name**  
GYPSUM FOAM


**Mark / Brand**  
A.T. Con


**Laboratory No.**  
L64/04355.2

**Test Result**

Thermal resistance at mean temperature 24.2 °C, m<sup>2</sup>-K/W 0.957

**Customer's name** A.T. Con Insulation Co., Ltd.  
**Customer's address** 636/7 Moo 3, PhuttaRaksa Road, Phraeksa, Mueang Samut Prakan, Samut Prakan 10280 Thailand  
**Sample's description** Gypsum and Foam sheet, approximate size : 300 mm x 300 mm x 44 mm  
**Test date** 31 May 2021  
**Test method** ASTM C 518-17

Approved by  
  
 (Mr. Anon Pomprasit)  
 Scientist, Senior Professional Level

Reported by  
  
 (Ms. Saowaluck Ukrisdawithid)  
 Scientist, Senior Professional Level

Remark : GYPSUM FOAM 30x30 cm, x 44 mm