



No. 0307/ **8940**

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

The Department of Science Service presents the test report for the sample named  
“Expanded polystyrene Foam (EPS) 0.8LB/cuft” Laboratory No. L68/03756.2 as the total of 1  
sample with reference to the request No. L68/03756 dated 6 August 2025.

Enclosed herewith the following result avails for your acknowledgement.

Department of Science Service



Physical Reference Laboratory Center

Tel. 0 2201 7130

Fax 0 2201 7127

E-mail : physics@dss.go.th



## TEST REPORT

Sample's name

Expanded polystyrene Foam (EPS)

0.8LB/cuft

(A.T. Con)

Mark / Brand

-

Laboratory No.

L68/03756.2

## Test Result

Compressive strength at 5% deformation, kPa

160

Customer's name

A.T. Con Insulation Co., Ltd.

Customer's address

636/7 Moo 3, Puttaraksa Road, Phraekasa, Mueang, Samutprakan 10280

Sample's description

Cubic foam

Test date

13 August 2025

Test method

ASTM D6817-02

Approved by

(Mr. Somchai Sirilertpitak)

Scientist, Senior Professional Level

Reported by

(Mr. Aekapon Pokhum)

Mechanic, Experienced Level

This report is only valid for the sample received. The report shall not be reproduced except in full

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