



MAHIDOL UNIVERSITY

TEST CERTIFICATE

Client: Conwood Co., Ltd.
Test Method: ASTM C 1185 Heat-Rain Test
Tested by: Department of Civil and Environmental Engineering, Mahidol University
25/25 Phuttamonthon 4 Rd., Nakhon Pathom, 73170 Thailand
Test Date: March 2013
Specimen Size: 1900 mm x 1900 mm with joints in the middle (3.6 sq.m exposed area)
Test Cycles: 25 Cycles of 4 hours of 60 °C radiant heat and 4 hours of water spray at 1 gal/min

Specimen	1	2
Thickness (mm)	11	25
Damages after Cycles	No observable crack. Minor surface stains. Some surface particles were washed away by the water spray. No damages or leaks at the joints.	No observable crack. Minor surface stains. Some surface particles were washed away by the water spray. No damages or leaks at the joints.

Checked and Approved

A handwritten signature in blue ink, appearing to read 'Praveen'.

Asst. Prof. Dr. Praveen Chompreda

