



Request No. 2746/540831

TPC. No. 2746/54

## REPORT ON TESTING AND ANALYSIS

For

TEMCO CO., LTD.

8Th Floor, Thaniya Bldg., 62 Silom Road, Suriyawong, Bangrak, Bangkok 10500

Testing/analysis of:- **Plastic film ; code : LLDPE Thickness 0.07**

Method of testing/analysis:- **ASTM E 398-03 Water Vapor Transmission Rate of Sheet Materials Using Dynamic Relative Humidity Measurement**

Condition of testing/analysis:- Temperature **38 °C** Relative humidity **90 %**

Result of testing/analysis:-

**Water vapor transmission rate 3.89 g/m<sup>2</sup>.day**

Note : Test equipment : Water vapor permeation tester ; Lyssy L80-4000

Tested/analyzed by

*Wichit Rattamawonkit*

Approved by

for (Mr. Sakkhee Sansupa)

Examined by

*Phaisak Anannukul*

(Mr. Phaisak Anannukul)

Senior Research Officer

**TISTR**  
THAI PACKAGING CENTRE

Date **September 30, 2011**

Remark: The above results are valid exclusively for tested/analyzed samples as mentioned in this report.

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