



Request No. 2748/540831

TPC. No. 2748/54

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 0.15**

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 1.59 g/m².day

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

Tested/analyzed by

Wichit Rattanawatwongkitti

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.

Publicity and reproduce some parts are prohibited unless written permission is obtained from TISTR.

FS-PKL-09-002 Issue No. 1