

ARCOPLAST
1873 Williamstown Drive
St. Peters, MO 63376

June 10, 2020
Lab No. 20E-0980
Invoice No.
Page 9 of 10

Attention: Ghislain Beauregard

REPORT OF ANALYSIS

GROUP 33: Arcoplast GFRMC 9.5 mm High Gloss Finish

SUBJECT: Water Vapor Transmission & Permeance

TEST METHOD: ASTM E 96 – Water Procedure BW

TEST TEMP: 77.8

REL. HUMIDITY: 50.3

CUP: Pyrex 3140 Dish – 180 mL Capacity

SEALANT: Bees Wax / Rosin

	9.5 mm High Gloss Finish	Standard Deviation
Transmission, Inch – Pounds units (metric)	0.0068 (0.00473)	0.0024 (0.0017)
Permeance, Inch – Pounds units (metric)	0.0150 (0.00041)	0.0054 (0.00015)

Inch-Pounds Units: grains/hour*ft²
Metric Units: grams/hour*m²

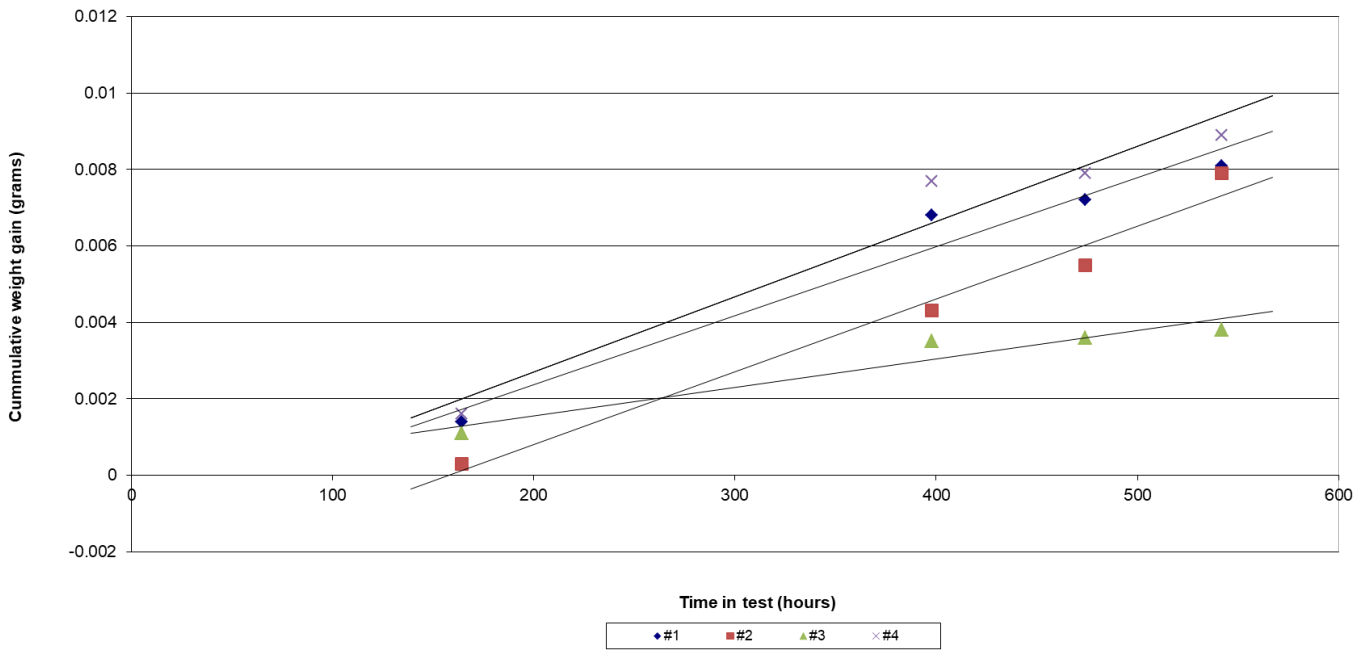
ARCOPLAST
1873 Williamstown Drive
St. Peters, MO 63376

June 10, 2020
Lab No. 20E-0980
Invoice No.
Page 10 of 10

Attention: Ghislain Beauregard

REPORT OF ANALYSIS

Water Transmission for Sample - 9.5 Millimeter



Steve Root, Manager
Environmental Testing