

ARCOPLAST
1873 Williamstown Drive
St. Peters, MO 63376

June 10, 2020
Lab No. 20E-0980
Invoice No.
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Attention: Ghislain Beauregard

REPORT OF ANALYSIS

GROUP 33: Arcoplast GFRMC 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

	5 mm High Gloss Finish	Standard Deviation
Transmission, Inch – Pounds units (metric)	0.0036 (0.0025)	0.00076 (0.00053)
Permeance, Inch – Pounds units (metric)	0.0079 (0.00022)	0.0017 (0.000046)

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

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Water Transmission for Sample - 5 Millimeter

