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 Chemical, Metallurgical, Mechanical, Nondestructive, Environmental Testing, Analyses and Field Service.

ARCOPLAST
 1873 Williamstown Drive
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 Lab No. 20P-2156
 Invoice No. 270963
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Attention: Ghislain Beauregard

REPORT OF MECHANICAL TEST

Groups 17, 18, 19: **Arcoplast GFRMC Panel**
SUBJECT: Coefficient of Linear Thermal Expansion
METHOD: ASTM D696-08 (Temperature Range: -30°C to + 30°C)
RESULTS:

Sample	Specimen Number	Coefficient of Linear Thermal Expansion (x 10 ⁻⁶ in/in°F)
Group 17 5mm	1	71.56
	2	72.39
	3	71.16
	4	70.10
	5	71.77
	Average	71.40
Group 18 6mm	1	70.17
	2	70.99
	3	69.77
	4	68.74
	5	70.37
	Average	70.01
Group 19 9mm	1	64.14
	2	63.04
	3	62.11
	4	63.58
	5	63.25
	Average	63.22


 Karl Schmitz, Director
 Materials Testing

KS/jlb

