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

ARCOPLAST
 1873 Williamstown Drive
 St. Peters, MO 63376

May 21, 2020
 Lab No. 20P-2156
 Invoice No. 270963
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Attention: Ghislain Beauregard

REPORT OF MECHANICAL TEST

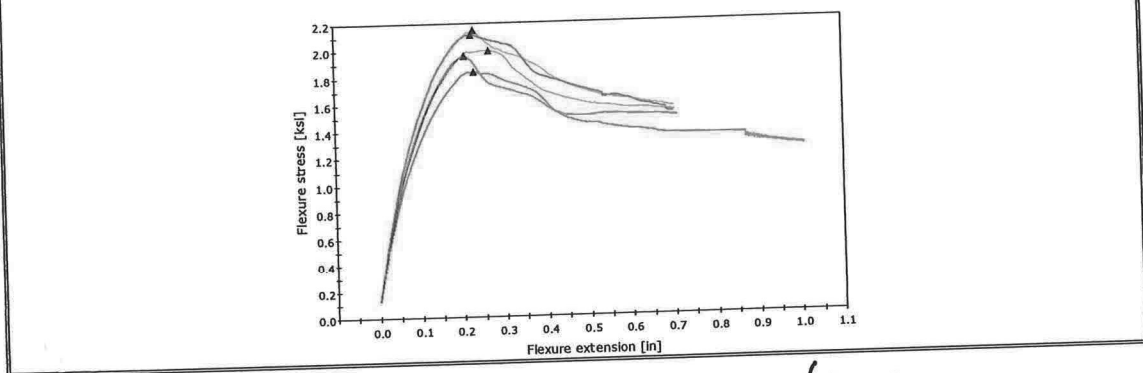
Group 11:

Arcoplast GFRMC Panel 9.5mm

SUBJECT: Flexural Strength Test
METHOD: ASTM D790-15
INSTRUMENT: Instron 5500R with Bluehill software
RESULTS:

Specimen #	Support Span	Thickness (in)	Flexural Strength (psi)	Modulus (psi)
1	6 in.	.389	1957.4	187780.1
2			1842.6	173540.7
3			1997.6	186204.8
4			2147.8	210306.0
5			2115.5	206672.3
Average			2012.2	192900.8

Specimen 1 to 5




Karl Schmitz, Director
Materials Testing

KS/jlb

