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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  
 Page 23 of 26

**Attention: Ghislain Beaugard**

**REPORT OF MECHANICAL TEST**

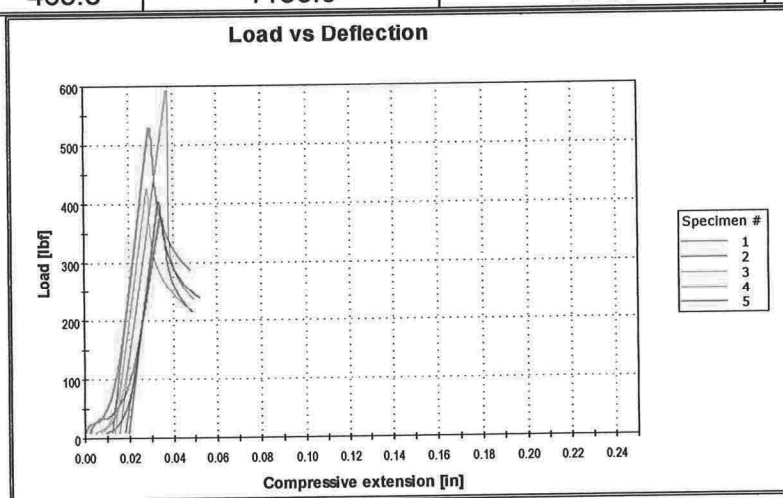
**Group 16:**

**Arcoplast GFRMC Panel 9.5mm**

**SUBJECT:** Compressive Strength Properties  
**METHOD:** ASTM D695-15  
**INSTRUMENT:** Instron 5500R with Bluehill software

**RESULTS:**

Specimen #	Area (in)	Max Load (lbf)	Compressive Stress @ Max Load (psi)	Compressive Modulus (Msi)	Compressive Extension @ Max Load (in)
1	0.414	529.1	1279.6	0.292	0.030
2	0.394	375.4	953.4	0.225	0.033
3	0.409	592.0	1447.1	0.258	0.033
4	0.395	426.9	1079.6	0.280	0.021
5	0.395	403.4	1020.1	0.283	0.024
Average		465.3	1156.0	0.268	0.028



Karl Schmitz, Director  
 Materials Testing