

ARCOPLAST
 1873 Williamstown Drive
 St. Peters, MO 63376

October 14, 2016
 Lab No. 16P-4391
 Invoice No. 220490
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Attention: Ghislain Beauregard

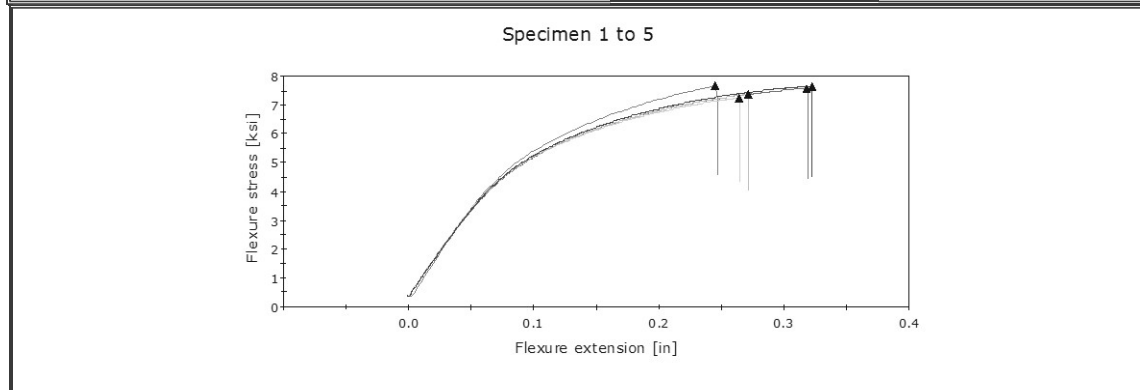
REPORT OF MECHANICAL TEST

Group 15:

Arcoplast Engineered Polymer Panel 12mm

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	7.6(in)	.477	7664.0	1087942.2
2			7578.0	1023644.3
3			7248.8	1021039.3
4			7370.5	1029213.6
5			7661.4	1042722.0
Average			7504.5	1040912.3



Karl Schmitz, Director
 Materials Testing

KS/jlm



Certificate No. 0397-01
 Certificate No. 0397-02

