



Defaults Table

Preload: Preload	True
Test: Rate 1	0.49213 in/min

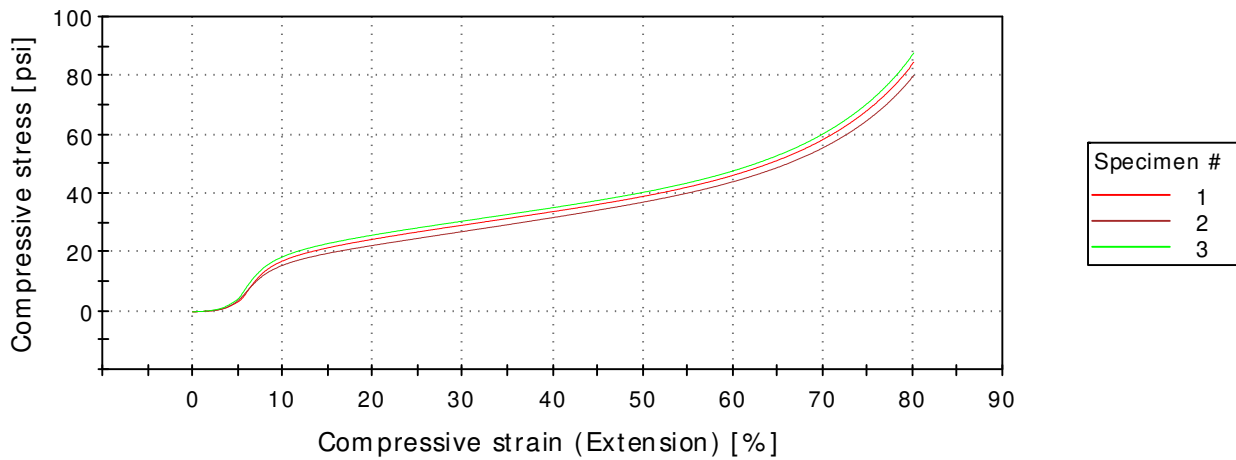
Method description

ASTM 3575-08 Test D Compressive Stress

Method Developed 2.4.2015 for BlueHIII 3 software pack

Sample file name: PBYSR GEN 3-6.6.2017.is_comp

Specimen 1 to 3



	Density (PCF)	Density (g/ l)	Deflection Force @ 25 % strain [psi]	Deflection Force @ 50 % strain [psi]	Deflection Force @ 75 % strain [psi]	Specimen Note
1	2.78656	44.68	27.06	39.11	68.72	With Geometry Density will Calc Low
2	2.63960	42.32	24.88	37.17	65.32	With Geometry Density will Calc Low



	Density (PCF)	Density (g/ l)	Deflection Force @ 25 % strain [psi]	Deflection Force @ 50 % strain [psi]	Deflection Force @ 75 % strain [psi]	Specimen Note
3	2.87600	46.11	28.44	40.48	71.07	With Geometry Density will Calc Low
Mean	2.76739	44.37	26.79	38.92	68.37	
Minimum	2.63960	42.32	24.88	37.17	65.32	
Maximum	2.87600	46.11	28.44	40.48	71.07	
Coefficient of variation	4.3	4.3	6.7	4.3	4.2	