



Defaults Table

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

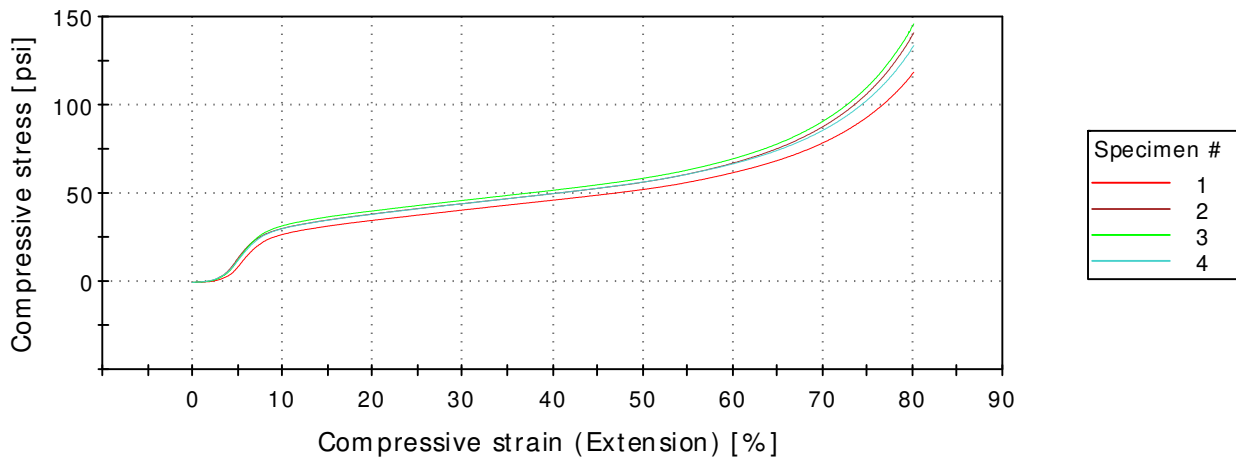
Method description

ASTM 3575-08 Test D Compressive Stress

Method Developed 2.4.2015 for BlueHIII 3 software pack

Sample file name: PB_PRO_6.21.2017.is_comp

Specimen 1 to 4



	Density (PCF)	Density (g/ l)	Deflection Force @ 25 % strain [psi]	Deflection Force @ 50 % strain [psi]	Deflection Force @ 75 % strain [psi]	Specimen Note
1	3.23126	51.81	37.94	52.43	94.08	
2	3.38506	54.27	41.62	56.57	107.62	
3	3.48177	55.82	43.36	58.76	111.31	
4	3.37793	54.16	41.51	56.64	103.83	
Mean	3.36901	54.01	41.11	56.10	104.21	
Minimum	3.23126	51.81	37.94	52.43	94.08	
Maximum	3.48177	55.82	43.36	58.76	111.31	



	Density (PCF)	Density (g/ l)	Deflection Force @ 25 % strain [psi]	Deflection Force @ 50 % strain [psi]	Deflection Force @ 75 % strain [psi]	Specimen Note
Coefficient of variation	3.1	3.1	5.5	4.7	7.1	