Stech Engineers

address1211

Tested Date:	2022-06-13 17:00:38	Test No:	156
Job Name :	dfgdf	Batch ID:	extdfsdf
Specimen Name:	Rubber	Specmen Shape:	Rectangle
Test Type:	Tensile	Specmen Specs:	156
Party Name :	RubberParty	Motor Speed :	4
Guage Length(mm):	50	Report Date:	2022-08-16 15:20:43
Tested By :	Stech engineers testing machine		



Spec. No.	Thickness (cm)	Width (cm)	CS.Area (cm2)	Force at Peak (kgf)	E@Peak (cm)	% E@Peak	E@Break (cm)	%E@Break	Yeild Strength (Kgf/Cm2)	E@Yeil Streng (Cm)
1	0.60	0.20	0.1200	136.20	0.79	15.80	0.97	19.40	0.00	0.00
2	0.60	0.20	0.1200	106.70	1.02	20.40	1.04	20.80	0.00	0.00
3	0.60	0.20	0.1200	111.80	1.40	28.00	1.54	30.80	0.00	0.00
4	0.60	0.20	0.1200	117.50	0.76	15.20	1.83	36.60	0.00	0.00
AVG	0.60	0.20	0.1200	118.05	0.99	19.85	1.34	26.90	0.00	0.00
MAX	0.60	0.20	0.1200	136.20	1.40	28.00	1.83	36.60	0.00	0.00
MIN	0.60	0.20	0.1200	106.70	0.76	15.20	0.97	19.40	0.00	0.00

Spec. No	TensileStrength (Kgf/Cm2)	Mod@100% (Kgf/Cm2)	Mod@200% (Kgf/Cm2)	Mod@300% (Kgf/Cm2)	Mod@% (Kgf/Cm2)
1	1135.00	0.00	0.00	0.00	0.00
2	889.17	0.00	0.00	0.00	0.00
3	931.67	0.00	0.00	0.00	0.00

4	979.17	0.00	0.00	0.00	0.00
AVG	983.75	0.00	0.00	0.00	0.00
MAX	1135.00	0.00	0.00	0.00	0.00
MIN	889.17	0.00	0.00	0.00	0.00

Remark :	
Authorised and Signed By :	