



## P U - POLYURETHANE TEST CERTIFICATE

Hardness (Shore A)	55A	60A	70A	75A	80A	85A	90 A	95A	95 D	60D	90+3
Tensile Strength /Mpa (psi)	19	10	7	10	19	21	31	32	34	35	30
100%Modules / Mpa(psi)	1.8		2.1	4.2	5.4	5.9	8.9	9.2	15.2	15.8	6.2(899)
300%Modules / Mpa(psi)	5.1		3.0	6.3	10.0	10.3	14.6	16.8	24.6	23	11.7(1697)
Angel Tear Strength (DIE C)(kN/m) ( without nick)	26.0	38	34	44	53	57	73	78	95	120	70
Elongation(%)	680	700	600	550	500	480	460	450	440	420	440
DIN ABRASION RESISTANCE(mm <sup>3</sup> )	38		163	159	116	157	135	117	143	135	140
Specific Gravity	1.21	1.1	1.08	1.09	1.11	1.13	1.14	1.15	1.16	1.17	1.15
Rebound(%)	65	60	50	48	41	31	30	31	41	43	20

**WE CONFORM THAT THE ABOVE MENTIONED PROPERTIES  
COMPLY WITH THE MATERIAL SUPPLIED .**

**We confirmed that the above mentioned properties comply with the material supplied**



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