

BONAPRENE PRODUCTS LTD

BONATHANE TECHNICAL PROPERTIES

Grade	Standard	Non Standard	Standard	Non Standard
Bonathane No.	4NA35A	4NA40A	4NA45A	4NA50A
Standard Colour	Yellow		Green	Red
Hardness Shore A	35	40	45	50
100% Modulus MPA	0.76	0.76	1.00	
300% Modulus MPA	1.17	1.5	1.7	2.0
Tensile Strength MPA	10.4	10.7	11.2	15.2
Elongation at break %	800	800	800	750
Tear Strength KN/M	16.6	19.3	23.6	32.5
Compression set %	25	24	22	23
Abrasion loss mm ³	N/A	N/A	50	41
Resilience %	65	65	63	58
Specific gravity g/cm ³	1.18	1.18	1.19	1.21