

Formula ID 612 Compound	Bull-p8g	Cure: P	Color:	В	
			Urethane Type:	Polyest	er
Application: 66 Shore A, Black,	Peroxide-C	Cured Millathane®	76 Compound		
Millathane® 76 Premilled	101.50	Durometer, Shore A		66	
Stearic Acid	0.25	Durometer, Shore D			
N550 Black	35.00	Durometer, Asker C			
TP-95	3.00	25% Modulus, psi			MPa
		50% Modulus, psi		00.4	MPa
AC617A Polyethylene	0.50	100% Modulus, psi 200% Modulus, psi		684	4.7 MPa 15.5 MPa
Varox DBPH-50	2.50	300% Modulus, psi		2250	тэ.э мРа МРа
		Tensile Strength, psi Elongation,%		3501	24.1 MPa
				289	Z-1.11VII G
		Tear Die C, lb/ir	n	291	50.9 kN/m
		Tear Die B, lb/ir		201	kN/m
		Tear Die T, lb/ir			kN/m
		Specific Gravity	, g/cc		
		CureTime, minu	•	7	
		Cure Temp°F	1100	360	182 °C
		Mooney Viscosi	ty, ML4/100°C		
Total	142.75	Heat Aging	70 Hrs at 100	°C	
Brittle Point, °C		Hardness Cha	inge, pts.	4	
TR10, °C (ASTM D1329)		Tensile Change, %		12	
Bashore Resilience, %		Elongation Change, %		-7	
DIN Abrasion, mm³ loss		Fluid Aging			
			Hrs at	°C	
Compression Set 22h/70°C, % Compression Set 70h/70°C, % Compression Set 22h/100°C, % 28		Hardness Cha	- :		
		Tensile Change, % Elongation Change, % Volume Change, %			
Compression Set 70h/100°C, %		•	-		
Compression Set 22h/125°C, %		Surface Resistivity, ohm/cm²			
Compression Set 22h/150°C, %		Volume Resistiv	vity, ohm-cm		
Compression Set, Other condition h/ °C,		UL 94 Rating:			
Other Tests	70				
and Info:					