

Ultralan	Code	62060	62065	62070	62080	62090	62095	Unit
Original Properties	Durometer hardness	٦١	٦٦	٧٠	٨٠	٩٠	٩٥	Sh A
	Density	١,٢٣	١,٢٣	١,٢٣	١,٢٤	١,٢٥	١,٢٥	gr/cm3
	Ultimate elongation	٦٠٠	٦٨٠	٦٨٠	٦٥٠	٦٥٠	٦٠٠	%
	Tensile strength	٣٠٠	٣٨٠	٤٠٠	٤٥٠	٤٥٠	٤٥٠	Kg/cm2
	Tear resistance	٧٥	١٠٠	١٠٥	١٢٥	١٣٠	١٣٠	Kg/cm2
	Resilience	٥٠	٥٥	٥٢	٤٥	٤٥	٤٥	%
	Compression set (room temp.) (B meth, after 22h at 70 °C)	٢٥	٣٢	٣٤	٣٥	٣٥	٣٥	%
Ageing in Air (70 h. at 100 °C)	Change in Durometer hardness	-٣	-٤	-٥	-٣	-١	٠	Sh A
	Change in Ultimate elongation	+٧	+٨	+١١	+٩	٠	٠	%
	Change in Tensile strength	-٦	+٩	+٧	+١٣	٠	٠	%
Immersion in ASTM-oil No.3 (70 h. at 100 °C)	Change in Durometer hardness	-٧	-٨	-٧	-٣	+١	٠	Sh A
	Change in Ultimate elongation	+٨	+١٦	+٢٣	-٦	٠	٠	%
	Change in Tensile strength	+٨	٠	+٥	+١٠	٠	٠	%
	Change in volume	+١	+١	+٠,٥	+٢	+١,٥	+١	%
Immersion in ASTM-oil No.5	Change in Durometer hardness	-٧	-٨	-٦	-٣	+١	٠	Sh A
	Change in Ultimate elongation	+٧	+٩	+٧	-٣	٠	٠	%

(70 h. at 100 °C)	Change in Tensile strength	-2.	-1.	-1.	-6	.	.	%
	Change in volume	.	-3	.	.	.	.	%