



Technical Data Sheet

Product Name: PE 60

Tests Performed	Typical Results	Test Method
Density (lb/ft ³)	5.4 - 7.0	ASTM D 3575 (W)
Tensile Strength	100 - 150 PSI	ASTM D 3575 (T)
Tear Resistance (lb/in)	26 - 38	ASTM D 3575 (G)
Elongation	135 - 200 %	ASTM D 3575 (T)
Compression Set	< 10 %	ASTM D 3575 (B)
Compression Strength 25%	30 - 35 PSI	ASTM D 3575 (D)
Compression Strength 50%	42 - 52 PSI	ASTM D 3575 (D)
Thermal Stability	< 3 %	ASTM D 3575 (S)
Flamability	Pass	FMVSS302

Does not contain lead, cadmium, mercury or formaldehyde, and meets the global REACH and RoHS requirements covering prohibited substances.

All data is typical and not to be considered specific values. ACT cannot predict or control the different conditions under which this information and our products may be applied. Each user of these products, or information, should perform their own tests to determine the safety, fitness, and suitability of the products, or combination of products, for any foreseeable purposes, applications and uses by the user and by any third party to which the user may convey the products. ACT does not guarantee that the user will obtain the same results as published in this document. The data and information is provided as a technical service, and the data and information are subject to change without notice.