



HANNA RUBBER COMPANY

Specification Sheet

Plastazote LD30SD

Property	Test Method	Result
Type		Crosslinked Polyethylene
Polymer		Polyethylene
Density (Kg/m ³)	ISO 7214	30
Compression Deflection 25% (psi)	ISO 7214	11.3
Compression Deflection 50% (psi)	ISO 7214	21.3
Tensile Strength (psi)	ISO 7214	54.3
Elongation (%)	ISO 7214	60
Tear Strength (lb/in)	ISO 8067	2.2
Compression Set 50%	ISO 7214	15
Flammability	FMVSS302	Pass .315" or thicker
Service Temperature		-94°F to +203°F
Thermal Conductivity		.270 Btu-in/hr-Ft ² -°F
Surface Resistivity		10,000,000 ohms

Hanna Rubber accepts no responsibility for results obtained. Each user of these products, or information, should perform their own tests to determine the suitability of the material. Hanna Rubber does not guarantee that the user will obtain the same results. The data and information are subject to change without notice.