



PROMETHEUS
TECHNOLOGY

TangoBlack™ (FLX973)

RUBBER-LIKE MATERIAL SIMULATING STANDARD PLASTICS

	ASTM	UNITS	METRIC	UNITS	IMPERIAL
Tensile Strength	D-412	MPa	1.8-2.4	psi	115-350
Elongation at Break	D-412	%	45-55	%	45-55
Compressive Set	D-395	%	0.5-1.5	%	0.5-1.5
Shore Hardness (A)	D-2240	Scale A	60-62	Scale A	60-62
Tensile Tear Resistance	D-624	kg/cm	3-5	lb/in	18-24
Polymerized Density	ASTM D792	g/cm ³	1.14-1.15		