



PROMETHEUS
TECHNOLOGY

TangoBlackPlus™ and TangoPlus™ (FLX980 and FLX930)

RUBBER-LIKE MATERIALS SIMULATING STANDARD PLASTICS

	ASTM	UNITS	METRIC	UNITS	IMPERIAL
Tensile Strength	D-412	MPa	0.8-1.5	psi	115-220
Elongation at Break	D-412	%	170-220	%	170-220
Compressive Set	D-395	%	4-5	%	4-5
Shore Hardness (A)	D-2240	Scale A	26-28	Scale A	26-28
Tensile Tear Resistance	D-624	kg/cm	2-4	lb/in	18-22
Polymerized Density	ASTM D792	g/cm ³	1.12-1.13		