

LNP* Verton* Compound RX93407D

Asia Pacific: COMMERCIAL

Also known as: LNP* Verton* Compound PDX-R-93407

Product reorder name: RX93407D

LNP* Verton* RX93407D is a compound based on Nylon 66 resin.

TYPICAL PROPERTIES ¹	TYPICAL VALUE	UNIT	STANDARD
MECHANICAL			
Tensile Stress, break	2180	kgf/cm ²	ASTM D 638
Tensile Strain, break	2.1	%	ASTM D 638
Tensile Modulus, 50 mm/min	162100	kgf/cm ²	ASTM D 638
Flexural Stress	3370	kgf/cm ²	ASTM D 790
Flexural Modulus	139400	kgf/cm ²	ASTM D 790
IMPACT			
Izod Impact, unnotched, 23°C	150	cm-kgf/cm	ASTM D 4812
Izod Impact, notched, 23°C	27	cm-kgf/cm	ASTM D 256
THERMAL			
HDT, 1.82 MPa, 3.2mm, unannealed	249	°C	ASTM D 648
PHYSICAL			
Density	1.54	g/cm ³	ASTM D 792
Mold Shrinkage, flow, 24 hrs	0.4	%	ASTM D 955