



Product Development Services Inc.

info@novaproduct.com
www.novaproduct.com

P (416) 368-0896
F (416) 368-8959

112-7 Labatt Street
Toronto, Ontario, Canada
M5A 1Z1

Selective Laser Sintering (SLS) Materias

	DuraformPA General Models		ALM FR106 Fire Retardant		ALM RM250 Investment Casting	
	Metric	Imp	Metric	Imp	Metric	Imp
Tensile Strength	44 MPA	6381 psi	39-46	5656-6672	36-46	5521-6672
Modulus of Electricity	1600 MPa	232060	1345	197076	1740	252366
Elongation at Break	9%	9%	21-38	21-38	4-16	4-16
Flexural Modulus	1285 MPa	186373	--	--	--	--
Izod Notched Impact	214 J/m	4ft lb/in	--	--	--	--
HDT at 0.45 MPa	175 C	351 F	--	--	--	--
HDT at 1.82 MPa	86 C	187 F	86	187	--	--