

Amilan™ CM4000

Nylon Copolymer

TECHNICAL DATA

Product Description

Alcohol dissolvable, nylon coating

Uses	- Additive Manufacturing (3D Printing) - Coating Applications
Processing Method	3D Printing, Fused Filament Fabrication (FFF) - Coating
ISO Designation	>PA<
Type	Co-polymer Nylon/Special purpose

ASTM & ISO Properties

Physical	Nominal Value	Unit	Test Method
Density (23°C)	1.13	g/cm³	ISO 1183
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (23°C)	23	MPa	ISO 527-2
Tensile Strain (Break, 23°C)	> 25	%	ISO 527-2
Thermal	Nominal Value	Unit	Test Method
Melting Temperature	155	°C	DSC

Toray Industries, Inc.

