

Ultramid® C33 LN
PA66/6

BASF

Thermal Properties	Value	Unit	Test Standard
ISO Data			
Melting Temperature (10°C/min)	196	°C	ISO 11357-1/-3

Other Properties	Value	Unit	Test Standard
ISO Data			
Water Absorption	10.5	%	Sim. to ISO 62
Humidity absorption	3.2	%	Sim. to ISO 62
Density	1120	kg/m³	ISO 1183
Moisture Content	0.08	%	-
Bulk density	780	kg/m³	-

Material Specific Properties	Value	Unit	Test Standard
ISO Data			
Viscosity number	195	cm³/g	ISO 307, 1157, 1628

Characteristics

Processing	Features
Other Extrusion	Nucleated, Copolymer
Delivery form	Certifications
Pellets	Food approval, Food Contact (FDA)
Additives	
Lubricants	