LNP™ THERMOCOMP™ COMPOUND BF004

BF-1004
REGION ASIA

DESCRIPTION

LNP THERMOCOMP BF004 is a compound based on SAN resin containing 20% Glass Fiber.

TYPICAL PROPERTY VALUES

Revision 20190327

PROPERTIES	TYPICAL VALUES	UNITS	TEST METHODS
MECHANICAL			
Tensile Stress, break	97	MPa	ISO 527
Tensile Strain, break	1.5	%	ISO 527
Flexural Stress	140	MPa	ISO 178
Flexural Modulus	7900	MPa	ISO 178
IMPACT			
Izod Impact, notched 80*10*4 +23°C	3	kJ/m²	ISO 180/1A
THERMAL			
HDT/Af, 1.8 MPa Flatw 80*10*4 sp=64mm	100	°C	ISO 75/Af

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