



PRODUCT CODE

TISETILEN N 60D02 R01 BLF

PRODUCT DESCRIPTION

LDPE, 60% CALCIUM CARBONATE FILLED, NATURAL, FILM EXTRUSION

ب	PROPERTIES	CONDITION	STANDARD	UNITS	VALUE
SICA	DENSITY	-	ISO 1183	g/cm ³	1.53-1.56
¥	ASH CONTENT	-	ISO 3451	%	58-62
	MOISTURE CONTENT	-	ISO 15512	%	<0.1

HERMAL	PROPERTIES	CONDITION	STANDARD	UNITS	VALUE
	VICAT SOFTENING TEMPERATURE	50 N	ISO 306	°C	-
	HEAT DEFLECTION TEMPERATURE	0,45 MPa	ISO 75	°C	-
	HEAT DEFLECTION TEMPERATURE	1,80 MPa	ISO 75	°C	-
	MELTING TEMPERATURE	10 K/min	ISO 11357	°C	110-115
	BALL PRESSURE TEST	120 °C	ISO 60695-10-2	-	-

Data are based on dry conditions

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