

Koattro PB 0801M

PB

LyondellBasell Industries

Rheological properties	Value	Unit	Test Standard
ISO Data			
Melt Flow Index, MFI	200	g/10min	ISO 1133
MFI temperature	190	°C	-
MFI load	2.16	kg	-

Mechanical Properties	Value	Unit	Test Standard
ISO Data			
Flexural Modulus (23°C)	410	MPa	ISO 178
Stress at Break	30	MPa	ISO 8986-2
Strain at Break	>50	%	ISO 8986-2

Thermal Properties	Value	Unit	Test Standard
ISO Data			
Melting Temperature (10°C/min)	113	°C	ISO 11357-1/-3

Other Properties	Value	Unit	Test Standard
ISO Data			
Density	915	kg/m ³	ISO 1183

Characteristics

Additives

Lubricants

Chemical Resistance

Environmental Stress Crack Resistance

Features

Creep Resistance, Good Adhesion, Thermal Stability, Homopolymer

Applications

Building Construction