

TECHNICAL DATA SHEET

LDPE

DESCRIPTION

Low density polyethylene is a soft, flexible, lightweight plastic material.

PRODUCT BENEFITS

Protects threads and surfaces during low temperature paint-process, storage and shipping.
May be used and removed multiple times.

TECHNICAL DATA

Item	Test Method	Result
Specific Gravity (g/cu.cm)	ASTM D 2893-69	0.92
MFR (g/10min)	ASTM D 1238	45-50
Elongation at Break (%)		79
Tensile Strength (MPa)	ASTM D 638-72	8
Brittleness Temp (C)	ASTM D 256-73B	-15.7

The above values are typical values and should be used only as a guide. Due to the nature of process variables, Echo makes no warranty or guarantee on the use of this product in a specific process and user should always test material in their own process before running production.