

## PolyLink PL202

- LDPE
- Injection Grade

### Key Features

Melt Flow Index: 35.0 g/10 min

Density: 0.917 g/cm<sup>3</sup>

### Typical applications

Carpet Backing

Binding of fibre and non-wovens

## Product Description

PolyLink PL202 is a low density polyethylene resin that is suitable for both carpet backing and binding of fibre and non-wovens. The high melt flow of this grade results in improved flow and ease of processing.

PL202 is available in its natural powder form with a range of grind specifications to suit the application.

### Physical Characteristics<sup>1</sup>

Characteristics	Value	Unit	Test Method
Melt Flow Index (MFI)	35.0	g/10min	ASTM D1238
Density	0.917	g/cm <sup>3</sup>	ASTM D792
Tensile Strength at Break	9.8	MPa	ASTM D638
Tensile Elongation at Break	600	%	ASTM D638
Apparent Bending Modulus	180	MPa	ASTM D747
Melting Temperature	105	°C	ASTM D2117

<sup>1</sup> Data values shown are average values for the base resin and should not be used for specification limits.

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