



# Experimental XZ 89169.00

## Experimental Polyethylene Resin

**Overview** XZ 89169.00 Experimental Polyethylene Resin is a low density polyethylene resin with a fractional melt index especially designed for collation shrink film applications. This resin is formulated containing post-consumer recycled plastics, specifically designed to be used on core layer of co-extruded films. This grade is not food contact compliant.

**Main Characteristics:**

- Good stiffness-toughness balance for core layer
- Good shrink performance

Physical	Nominal Value (English)	Nominal Value (SI)	Test Method
Density	0.925 g/cm <sup>3</sup>	0.925 g/cm <sup>3</sup>	ASTM D1505
Melt Index (190°C/2.16 kg)	0.75 g/10 min	0.75 g/10 min	ASTM D1238
Films	Nominal Value (English)	Nominal Value (SI)	
Film Thickness - Tested	2 mil	50 µm	

**Additional Information**

Coextruded film formulations available upon request

**Notes**

These are typical properties only and are not to be construed as specifications. Users should confirm results by their own tests.

