



Lumicene® mPE FG950

High Density Metallocene Polyethylene Fiber Grade Resin

FIBER

RESIN PROPERTIES ⁽¹⁾

	Method	Unit	Typical Value
Melt Flow Index	D1238	g/10 min	–
190°C/2.16 kg	–	–	30
Density	D792	g/cm ³	0.952
Melting Temperature	D3418	°F	265

(1) Data developed under laboratory conditions and are not to be used as specification, maxima or minima.

CHARACTERISTICS:

- Bicomponent spunbond and fiber processing
- Excellent softness and drapability
- Soft touch
- Lower bonding temperature

APPLICATIONS:

- Yarn and bonding fibers
- Bicomponent spunbond
- Bicomponent fiber
- Staple fiber
- Nonwovens
- Coextrusion
- Extrusion coating

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