

**LUMICENE® mPE M 4040 PIPE**

PE

TotalEnergies

**Product Texts**

Lumicene mPE M 4040 is a metallocene based Polyethylene with hexene as comonomer.

**Processing/Physical Characteristics****Value****Unit****Test Standard****ISO Data**

Melt flow index, MFI	<b>4</b>	g/10min	ISO 1133
Temperature	<b>190</b>	°C	-
Load	<b>2.16</b>	kg	-

**Thermal properties****Value****Unit****Test Standard****ISO Data**

Melting temperature, 10°C/min	<b>126</b>	°C	ISO 11357-1/-3
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**Other properties****Value****Unit****Test Standard**

Density	<b>940</b>	kg/m <sup>3</sup>	ISO 1183
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**Characteristics****Processing**

Pipe/Tube Extrusion

**Regional Availability**

Europe

**Features**

Crosslinkable