



Spartech's PolyPrime™ line of products offers many unique brands for a variety of applications. Recycling and reprocessing plastics into new products is important for minimizing impact on our environment. Our 2ndGenesis Recycled Sheet was developed with this mind. It is extruded polyethylene post-consumer plastic (PE-PCR) from reclaimed milk jugs which can be converted into many packaging applications. Not only is 2ndGenesis™ good for the environment, it is cost neutral to Virgin PE Resin.

**BENEFITS**

- **UV Printable - Screen, Digital & Offset**
- **Contains at Least 30% POST-CONSUMER Material**
- **Can be Marketed as a Recycled Product**
- **Prints and Processes like Virgin PE**
- **Typically less expensive than Virgin PE**
- **Recycled and Recyclable**
- **Low Minimum Order Size**
- **Custom Sizes, Colors and Thicknesses**

Colors may vary depending on recycled content  
 Post-consumer content:  
 70% PCR in Gauges .023 and Greater  
 30% PCR less than .023 Gauge



Call 800-428-0840 or email [sales@spartech.com](mailto:sales@spartech.com) to order these products.

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## 2ndGenesis™ Specifications

<b>Order Size</b>	500 lb min		
<b>Appearance</b>	Natural (no colorant) or PMS Opaque Color		
<b>Gauge</b>	0.015 - 0.075 (gauge range to maintain opacity)		
<b>Opacity Range</b>	% varies based on PCR content (using a contact opacity meter)		
<b>Roll Stock</b>	Web Width Min	12"	
	Web Width Max	48" (may vary based on gauge)	
<b>Sheet Stock</b>	Width Min	12"	
	Width Max	48"	
	Length Min	24"	
	Length Max	100"	
<b>Surface Treat</b>	Corona	2 sides	Greater than 45 dyne level
<b>Surface Finish</b>	Matte/Matte	Texture/Texture	

### 2ndGenesis™ Typical Physical Properties

For detailed physical properties information on this branded product, please contact your sales representative or go to [spartech.com](http://spartech.com) to request materials be sent to you.



Spartech is a U.S. based company.

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