

# Samuel Strapping Systems

## Polyester Strapping Specifications

Product Code:	<b>P5830SMB038H2</b>
Product Type:	<b>5/8 X .030 16 X 6 BLACK 3800'</b>
Product Surface:	<b>Smooth</b>

Product Specifications			H2 Packaging Specifications	
Width:	<b>0.605</b>	Inches	<ul style="list-style-type: none"> <li>Coil Weight: 40.3 lbs</li> <li>Footage: 3800 ft</li> <li>Meters: 1158m</li> <li>Coil ID: 16"</li> <li>Coil OD: 22.0"</li> <li>Coil Face: 6"</li> <li>Coils per Skid: 28 (BULK)</li> <li>Pallet Size: 46" x 46"</li> </ul>	
Width Tolerance:	<b>± 0.020</b>	Inches		
Width Range	<b>0.585 – 0.625</b>	Inches		
Gauge:	<b>0.0300</b>	Inches		
Gauge Tolerance:	<b>± 0.0020</b>	Inches		
Gauge Range:	<b>0.0280 – 0.0320</b>	Inches		
Break Strength:	<b>1100</b>	LBS		
Break Tolerance:	<b>± 100</b>	LBS		
Break Range:	<b>1000 – 1200</b>	LBS		
Elongation:	<b>13</b>	%		
Tolerance:	<b>- 3.0 / +5.0</b>	%		
Elongation Range:	<b>10 - 18</b>	%		
Grams Per Foot:	<b>4.74</b>	GMS		
GPF Tolerance:	<b>± 0.24</b>	GMS		
GPF Range:	<b>4.50 – 4.97</b>	GMS		
P.S.I.	<b>59600</b>	PSI		
P.S.I. Tolerance:	<b>± 5400</b>	PSI		
P.S.I. Range:	<b>54200-65000</b>	PSI		
Split:	<b>0/10</b>			

Issue Date: 7/15/07

Revision: 2

Approved By: Donna Shively