



山东道恩高分子材料股份有限公司

Shandong Dawn Polymer Co.,Ltd

**PP-FM2043**

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Properties	Test Method	Test Condition	Unit	Typical Values
<b>Physical</b>				
Specific Gravity	GB/T1033.1-2008	23	g/cm <sup>3</sup>	1.05 0.02
Melt Index	ISO1133:2005	230 ,2.16kg	g/10min	20
	ASTM D523	23	/	30-40
<b>Mechanical</b>				
Tensile Strength	GB/T1040.2-2006	50mm/min	MPa	17
Nominal Strain @Brk	GB/T 1040.2-2006	50mm/min		30
Flexural Strength	GB/T9341-2008	2mm/min	MPa	22
Flexural Modulus	GB/T9341-2008	2mm/min	MPa	1500
charp Impact(23 )	GB/T1843-2008	5.5J	KJ/m <sup>2</sup>	20
<b>Thermal</b>				
Heat Distortion Temp.	GB/T1634.2-2004	0.45MPa		95