



## Data Sheet

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<b>Classification</b>	Pipe	Impact Copolymer
<b>GRADE</b>	m910	

<b>Properties</b>	High Internal Pressure Resistance, Good Bendability
<b>Application</b>	Pipe

## Data Sheet of Properties

Properties	ASTM	Unit	Standard Values
MI	D1238	g/10min	0.6
Density	D792	g/cc	0.900
Tensile Strength (Yield)	D638	kg/cm <sup>2</sup>	270
Elongation (Yield)	D638	%	10
Elongation (Break)	D638	%	>500
Flexural Modulus	D790A	kg/cm <sup>2</sup> (×1,000)	11
Rockwell Hardness	D785	R scale	80
IZOD Impact Strength	D256	kg.cm/cm	>50
Gardner Impact Strength	D3029GC	kg.cm	>250
Vicat Softening Point	D1525B	°C	150
Heat Distortion Temp	D648	°C	112
Mold Shinkage (MD/TD)	D955	%	1.5~1.8
UL Rank	-	-	

- The figures indicated on the table are standard values.
- The products can be designed as the applications and characteristics, please contact bellowing number.

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