

**Grade/Product Name : HM5010T2N (THE/THT:Grade)**



<b>Test/Composition</b>	<b>value</b>	<b>Unit</b>	<b>Method</b>
<b>Density</b>	0.947±0.002	g/cm <sup>3</sup>	ISO 1183
<b>MFR(190°/21.16)</b>	12±2	g/10min	ISO 1133
<b>MFR(190°/5)</b>	0.45±0.06	g/10min	ISO 1133
<b>Notched Impact (23°c) <sup>2</sup></b>	≥12	mJ/mm <sup>2</sup>	ISO179/1eA
<b>Hydrostatic Strength(80°C)</b>	1000 (4.5 N/mm <sup>2</sup> )	h	ISO1167

**Main Application: Pipe (natural)**

**Notes:**

**1- Notch Impact Test specimen from compressed moulded sheet 23°C and  
The data quoted is average**