



FLYING "W" PLASTICS

TITAN II PE2406 ASTM – D 2513 YELLOW GAS PROPERTIES

<i>PROPERTIES</i>	<i>ASTM Test Method</i>	<i>Typical Value</i>
Density	D1505	0.942 g/cc
Environmental Stress Crack Resistance	D1693 (Cond. C)	>5,000 hrs.
Melt Index	D1238	0.20 g/10 min.
Vicat Softening Point	D1525	120 C
Tensile Strength @ Break	D638	4500 psi
Elongation @ Break	D638	>800%
Flexural Modulus	D790	110,000 psi
Brittleness Temperature	D746	< -118 C
Cell Classification	D3350	234433E

* To the best of our knowledge, the information contained herein is accurate. However, this list of typical properties is intended for basic characterization of the material and does not represent specific determinations of specifications. Final determination of the suitability of any information or material for the use contemplated and the manner of the use is the sole responsibility of the user.

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