



Prime Engineering and Commodity Thermoplastic Resins

PC/PBT 3015 Injection Grade Polycarbonate/PBT

Description: PC/PBT 3015 is an injection grade polycarbonate/PBT.

Physical Properties	Typical Values	Test Method(s)
Specific Gravity	1.24	D-792
Melt Flow Rate - g/10 min	30	D-1238
Mold Shrinkage - %	1.4	1/8" section
Tensile Strength at Yield - psi	6,800	D-638
Elongation at Break - %	>128	D-638
Flexural Strength – psi	11,000	D-790
Flexural Modulus - psi	290,000	D-790
HDTUL – 264 psi	188° F	D-648
Izod Impact Strength – ft-lb/in	15	D-256

Distributed Exclusively by: Plastic Solutions, Inc.
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The nominal properties reported herein are laboratory tested and are typical data for these materials. Plastic Solutions, Inc. does not guarantee suitability of these materials for specific applications. Each user of material should make their own tests to determine suitability of a material in a design or application.

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