



TECHNICAL DATA SHEET

POLYPROPYLENE ABS-SD0150

Description

SD0150 is one of the styrenic terpolymer(ABS) grade with improved toughness versus HIPS grades. SD0150 exhibits, low shrinkage, and good dimensional stability. SD0150 is widely used in general injection molding applications. Use this information as a guide to aid you in selecting the proper resin for your application.

SD0150 是苯乙烯三元共聚物(ABS)以改善韧性及翘曲等级。SD0150 展品,低收缩,和良好的尺寸稳定性。SD0150 广泛应用于普通注塑应用程序。使用这些信息作为指导来帮助您在您的应用程序选择合适的树脂。

Applications

Furnitures, Automotive Parts, General Injection Molding, Appliances Casing, Office Supplies.

Origin 源产地

Middle east 中东

Resin properties

Resin Properties 性能	Unit 单位	Test Method 检测方法	Typical Value 测试结果
MFR (230°C/2.16Kg) 熔融指数	GR/10MIN	ASTM D-1238	1.8
Izod Impact, Notched 23 °C 悬臂 梁式冲击强度	KJ/M2	ASTM D-256	22
Vicat Softening Temperature @10N 软化点	-	ASTM D-1525	98
Density 密度	KG/M3	-	600
Tensile Strength at Yield 屈服拉 伸应力	KGF/CM2	ASTM D-638	450
Rockwell Hardness-R 洛氏硬度	R.SCALE	ASTM D-785	105

*All above mentioned data are typical values and not to be construed as real specifications. Users should confirm results by their own tests. For more information about guaranteed items, please refer to S.S.S. (Standard Sales Specifications)