

ABS GRADE SD0150



Property	Unit	Test method	Value
MFI (200°C /5KG)	GR/10MIN	ASTM D-1238	1.8
IZOD IMPACT STRENGTH	KJ/M2	ASTM D-256	22
VICAT SOFTENING POINT(50N LOAD)	°C	ASTM D-1525	98
BULK DENSITY	KG/M3	----	600
TENSILE STRENGTH AT YEILD	KGF/CM2	ASTM D-638	450
ROCKWELL	R.SCALE	ASTM D-785	105

Product 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.

Applications:

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

TABRIZ PETROCHEMICAL COMPANY

021-55 15 1234

www.erisplast.ir
www.erisplast.com

Address: No. 68, Ghaffari Alley, East 15 Khordad St., Tehran.

erisplast

021-55 15 1234

www.erisplast.ir

www.erisplast.com

Address: No. 68, Ghaffari Alley, East 15 Khordad St., Tehran.