

PA66美国杜邦151L天津柜货价格

产品名称	PA66美国杜邦151L天津柜货价格
公司名称	东莞市辉众塑胶有限公司
价格	31.00/公斤
规格参数	
公司地址	东莞市樟木头镇塑胶原料市场壹期新一栋4号（注册地址）
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产品详情

PA612 Zytel 151L WT928物性参数物性表

以下是PA612 Zytel 151L WT928中英文物性表

DuPont Zytel 151L WT928 Nylon 612（聚酰胺-尼龙612）

The property table is provided by www.plas-cn.com, welcome to download, reprint please indicate the source!

Physical Properties物理性质

Metric公制数据

English英制数据

Comments测试方法

Specific Gravity比重

1.06 g/cc

1.06 g/cc

DAM; ASTM D792

Water Absorption吸水率

0.25 %@Temperature 23.0 ° C

0.25 %@Temperature 73.4 ° F

Immersion 24h; DAM; ASTM D570

1.3 %@Temperature 23.0 ° C

1.3 %@Temperature 73.4 ° F

Equilibrium 50%RH; DAM; ISO 62, Similar to

3.0 %@Temperature 23.0 ° C

3.0 %@Temperature 73.4 ° F

Saturation, immersed; DAM; ISO 62, Similar to

Linear Mold Shrinkage线性收缩率

0.011 cm/cm@Thickness 3.20 mm

0.011 in/in@Thickness 0.126 in

Flow; DAM

Linear Mold Shrinkage, Flow线性收缩率/流动

0.013 cm/cm@Thickness 2.00 mm

0.013 in/in@Thickness 0.0787 in

Parallel; DAM; ISO 294-4

Linear Mold Shrinkage, Transverse线性收缩率/横向

0.014 cm/cm@Thickness 2.00 mm

0.014 in/in@Thickness 0.0787 in

Normal; DAM; ISO 294-4

Mechanical Properties力学性能

Hardness, Rockwell R罗氏硬度R

103

103

50%RH; ASTM D785

114

114

DAM; ASTM D785

DAM; ISO 2039/2

Tensile Strength 拉伸强度

36.0 MPa@Temperature 77.0 ° C

5220 psi@Temperature 171 ° F

50%RH; ASTM D638

94.0 MPa@Temperature -40.0 ° C

13600 psi@Temperature -40.0 ° F

DAM; ASTM D638

Tensile Stress 拉伸应力

0.000 MPa@Strain 0.000 %,Temperature -40.0 ° C

0.000 psi@Strain 0.000 %,Temperature -40.0 ° F

DAM; ISO 527

59.69 MPa@Strain 3.39 %,Temperature 23.0 ° C

8657 psi@Strain 3.39 %,Temperature 73.4 ° F

71.79 MPa@Strain 3.71 %,Temperature 0.000 ° C

10410 psi@Strain 3.71 %,Temperature 32.0 ° F

97.17 MPa@Strain 8.60 %,Temperature -40.0 ° C

14090 psi@Strain 8.60 %,Temperature -40.0 ° F