



江苏洪硕科技有限公司

Jiangsu Hongshuo Technology Co., Ltd.

Physical Properties Table TDS

Product series

产品系列 TPE

Product name

产品名称 **J5255B**

Color 颜色	Black 黑色	
Hardness 硬度 Shore A	55±3	ASTM D2240
Melting flow rate 熔融指数 (180°C/5 kg) g/ 10min	1.2	ASTM D1238
Tensile strength 拉伸强度 MPa	9.1	ASTM D412
Tear resistance 撕裂强度 N/mm	35.4	ASTM D624
Elongation at break 延伸率 %	603	ASTM D412
300%modulus 300% 模量 MPa	6.7	ASTM D412
Specific Gravity 比重 g/cm ³	0.95±0.03	ASTM D792

The values quoted here are typical of the grade, however, it is important to recognize that some variation around these values is to be expected as a result of uncertainties associated with measurement of the specific property and due to the normal variations encountered during the manufacturing process.

以上所列各项数据仅为实验参考值，因使用时的加工条件及环境的不同，而产生的差异非本公司所能保障控制。