



PW JIT SENG PLASTIC MATERIAL SDN BHD
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TECHNICAL DATA SHEET

RECYCLED PPO BLACK

PROPERTIES	ASTM METHOD	UNITs	TYPICAL VALUES
<u>MECHANICAL</u>			
Tensile strength @ Yield	D-638	MPa	22.97
Tensile strength @ Break	D-638	MPa	42.45
Elongation @ Break	D-638	%	66.16
Flexural Strength	D-790	MPa	66.83
Flexural Modulus	D-790	MPa	2025.14
Izod Impact Strength	D-256	KJ/m ²	11.64
<u>PHYSICAL</u>			
Specific Gravity	D-792	g/m ³	1.111
Melt Flow Index	D-1238	g/10min	3.00

The values presented in this data sheet are typical properties only. These properties are provided as a guide and may be changed without notice. It is not intended for specification purposes and not provided with any warranty. Users are strongly advised to confirm results by their own tests.

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