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TECHNICAL DATA SHEET

RECYCLED ABS BLACK

PROPERTIES	ASTM METHOD	UNITs	TYPICAL VALUES
<u>MECHANICAL</u>			
Tensile strength @ Yield	D-638	MPa	25.15
Tensile strength @ Break	D-638	MPa	38.20
Elongation @ Break	D-638	%	86.30
Flexural Strength	D-790	MPa	345.35
Flexural Modulus	D-790	MPa	7636.10
Izod Impact Strength	D-256	KJ/m ²	12.52
<u>PHYSICAL</u>			
Specific Gravity	D-792	g/m ³	1.037
Melt Flow Index	D-1238	g/10min	10.70

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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