

Property	Test Condition	Test Method ISO	Units	Plating
				Good appearance
				335-X01
				>ABS<
Physical property				
Density	23°C	ISO1183	kg/m ³	1040
Specific Gravity		ASTM D792	-	1.04
Mechanical property				
Tensile strength	23°C	ISO527-1,2	MPa	44
Elongation at Break	23°C	ISO527-1,2	%	6
Flexural Strength	23°C	ISO178	MPa	67
Flexural Modulus	23°C/50% RH	ISO 178	MPa	2330
Rockwell Hardness	23°C	ISO2039-2	R Scale	112
Rockwell Hardness	23°C/50% RH	ASTM D785	Rスケール	112
Charpy Impact Strength (V-notched)	23°C	ISO179	kJ/m ²	32
Heat property				
Heat Deflection Temp High Load	1.80MPa	ISO75-1,2	°C	83
Molding property				
Mold shrinkage	23°C/50% RH	Toray Method	%	0.4-0.7
Melt Flow Rate	220°C/98N	ISO 1133	g/10min	24

These values are typical data for this product under specific test conditions and not intended for use as limiting specifications.

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