

BUMPER ULTRA

Thermoplastic with a degree of flexibility that gives it mechanical properties similar to polypropylene, due to its hardness you can make flexible or completely rigid figures depending on their geometry, it has great resistance to impact and offers a nice soft touch.

Physical Properties	Typical Value	Test Method
<i>Material Density</i>	1.30 g/cm ³	ISO 1183
Mechanical Properties	Typical Value	Test Method
<i>Elongation Strength</i>	350 %	ISO 527
<i>Hardness</i>	55-60 Sh D	ISO 868
<i>Tear Strength</i>	95 N/mm	ASTM 624
<i>Tensile Strenght</i>	18 MPa	ISO 527
Printing Properties	Typical Value	
<i>Print Temperature</i>	220±10 °C	
<i>Hot Pad</i>	0-60 °C	
<i>Fan Layer</i>	On (100%)	



Recyclable
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