

Prime BioGreen® 650

Prime BioGreen is manufactured from renewable, bio-based materials, certified through an independent laboratory as compostable per ASTM D6400-04.

This means that it will biodegrade, thus returning to its basic organic elements.

Property	ASTM	Value	Unit
Specific Gravity	D792	1.25	g/cc
Melt Flow @ 190°C/5kg	D1238	36.5	g/10 min
Tensile Strength @ Yield	D638	7,400	psi
Tensile Strength @ Yield	D638	4,500	psi
Elongation @ Break	D638	9	%
HDT @ 66 psi, unannealed	D648	127	°F
Vicat Softening Point	D1525	146	°F



Sustainability

Prime BioGreen 650 is Biodegradable and/or compostable. Bioplastics are usually made of materials that will break down by a biological action into natural elements, carbon dioxide or water vapor.

Primex Sustainability: A better tomorrow, starting today!

