



SAFFRON PLASTICS LTD

COPOLYMER POLYPROPYLENE DATA SHEET

GENERAL PROPERTIES

	Method	Unit	Test Result
Density (SG)	ASTM D792-0	g/cm ³	0.91
Tensile Strength	ASTM D638-03	Mpa	25
Elongation at Break	ASTM D790-03	Mpa	1150
Notched Izod Impact Strength (23°C)	ASTM D256-06	J/m ²	No Break
Notched Izod Impact Strength (-30°C)	ASTM D256-06	J/m ²	100
Vicat Softening @ 10N	ASTM D1525-06	°C	150
Flammability Rating			Burns with drips

NOTES

Suitable for Fabrication.

Smooth finish

Certifications (3600 type)

Food: European Legislation 2002/72/EC.

ROHS: European Legislation 2002/95/EC.

European Directive 95/28/EC.

Information contained within is based on our present state of knowledge and is to characterise the product with regard to any potential requirements. It does not therefore constitute a guarantee of the specific properties.

www.saffronplastics.com

sales@saffronplastics.com 01268 288874 01268 534592 Bakers Court | Paycocke Road | Basildon | Essex | SS14 3EH