

Material Datasheet

Recycled Compound



Characteristics	Unit	Test Methods	Comments
Colour	RAL Code	Visual Inspection / RAL	As Requested
Izod Impact Strength	KJ/M2	EN ISO 180	>6.5
Melt Flow Index	g/10 min	EN ISO 1133	3 - 5
Particle Size	mm	Visual Inspection	3 - 5
Shape		Visual Inspection	Pellet
Bulk Density	kg/m3	Density Balance	0.933 - 0.966
Filtration Level	μm	Mesh Size	200
Filler	%	N/A	N/A

Additional Information	Options	
Testing	As per BS EN 15342:2007	
Sampling	Sample Pellet, Moulded Plaque, Strand Sample	
Packaging	25Kg Bag, Bulk Bag (Up to 1250Kg Bag Weight)	
Security	Stable Pallet, Shrink Wrapped 25Kg Bags	
Labelling	Internal Labelling and Material Identity	
Shipping	Collected or Delivered	

Note:

These properties are provided as a guide and should not be construed as binding specification limits or minimum values. This document does not create any liability, warranty or guarantee of product performance. It is the buyer's responsibility to determine the suitability of IIS Polymers products for the intended application