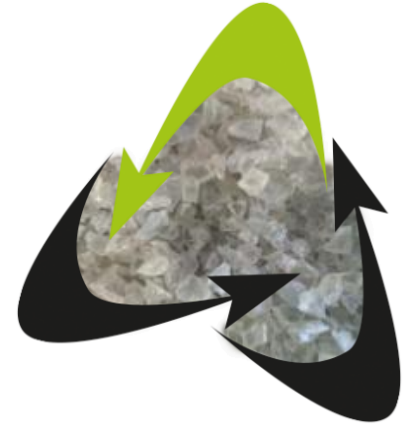


Material Datasheet

Recycled Regrind

PET Preform Post Industrial - A clear, heavy chip PET from post-industrial preforms.

PLASgran Recycled Regrinds are **high quality** regrind polymers produced from controlled blends of recycled materials, to **defined specifications**.



Property	Value	Unit
Material Source	Unblown Bottles	
PET-Type	Semi Crystalline	
Colour of Material Source	Clear	
Source Density	1.33	g/cm ³
Bulk Density	250/400	kg/m ³
Nominal Flake Size	10	Mm
Flake Size >10mm	<1	%
Fines <0.5mm	<0.3	%
Flake Colour		
L	>50	CIE LAB
IV-Value (from melt viscosity)	0.78/0.80	dl/g
Moisture Content	<1.5	%
Ph Value (variance from neutral)	+/- 2.0	

****NB**** The property details shown above are typical of the material type and are for guidance only. They do not constitute specification limits. Variances from the above information may occur and no guarantee can be provided or implied due to the factors that may or will influence the processing of the material and varied material sources to produce the material. The above information does not relieve the processor(s), user(s) and product manufacturer(s) of the requirement to carry out their own specific testing.