ISO Scope Callout	PFE Procedure	ASTM Procedure	ISO Procedure	Material	Form
Impact Strength	Izod Impact	ASTM D256	N/A	HDPE	Izod Bars
				PP	
	Dart Drop	ASTM D1709	ISO 7765-1	Film	Film
	Bottle Drop	ASTM D2463	N/A	Bottles	Bottles
Tensile	Rigid Tensile	ASTM D638	ISO 527-1-2	HDPE	Tensile Bars
				PP	
	Film Tensile	ASTM D882	ISO 527-1-3	Film	Film
Flexural/Compression	Flex Modulus	ASTM D790	ISO 178	HDPE	Flex Bars
				PP	
	Top Load	ASTM D2659	N/A	Bottles	Bottles
Density	Density	ASTM D792	ISO 1183-1	HDPE	Pellets or Parts
				PP	
				Film	Film
Environmental Stress Cracking	ESCR	ASTM D1693	N/A	HDPE	Parts
				PP	
Bulk Density	Bulk Density	ASTM D1895	N/A	HDPE	Pellets
				PP	
				Film	Ground Film
Sieve Analysis	Sieve Analysis	ASTM D1921	N/A	HDPE	Flakes
				PP	
				PET	
Tear Strength	Tear	ASTM D1922	ISO 6383-2	Film	Film
Color	Pellet, Plaque and Film Colors	ASTM D6290	N/A	HDPE	Pellets, Flakes or Parts
				PP	
				PET	Pellets, Flakes or Parts
				Film	Film
Haze	Plaque Colors	ASTM D1003	N/A	PET	Plaques
Gloss	Film Gloss	ASTM D2457	N/A	Film	Film
Moisture Analysis	Moisture	ASTM D6980	N/A	HDPE	Pellets or Flakes
				PP	
				PET	
Melt Index	PET IV's and PO MFR	ASTM D1238	ISO 1133-1	HDPE	Pellets, Flake, or Parts
				PP	
				PET	
DSC	DSC	ASTM D3418	ISO 11357-3	HDPE	Pellets, Flakes or Parts
				PP	
				Film	Film
	Crystallinity	ASTM E794	N/A	PET	Pellets, Flakes or Parts
Ash	Ash	ASTM D5630	ISO 3451-1	HDPE	Pellets, Flakes or Parts
				PP	