

Polymer Selection Guide

Typical Properties

Code	Polymer	Density	Hardness	Particle Size		Form
				Mean	Range	
WT04	HDPE	0.98	<0.5	150 μ m	<50-300 μ m	Granule
WT11	HDPE	0.98	<0.5	300	100-600	Granule
WT03	HDPE	0.98	<0.5	370	50-1300	Granule
WT12	HDPE	0.98	<0.5	600	300-1300	Granule
WT15	LDPE	0.93	0.5	135	<50-300	Granule
WT09	LDPE	0.92	1	180	<50-300	Granule
WT20	LDPE	0.92	1	300	<50-850	Granule
WT06	LDPE	0.92	4	350	50-850	Atomized
WT19	LDPE	0.92	4	750	100-1800	Granule
SPO03	Carnauba	0.98	1	800	250-1500	Sphere

Custom Options

This selection of polymers suits most applications. However, additional polymers are available and custom beads can be designed to fulfill your needs.