Clearz and Spheres Information

Standard (18") Clearz and Spheres

Inflated Size*	Volume	Lift Ability**	Flying Time***
18"/45.5cm	1.77ft ³ /0.050m ³	1.23oz/35g	+/- 3 days
19"/48cm	2.08ft ³ /0.059m ³	1.66oz/47g	+/- 4 days
20"/50.5cm	2.42ft ³ /0.069m ³	2.05oz/58g	+/- 5 days
21"/53cm	2.81ft ³ /0.080m ³	2.47oz/70g	+/- 6 days
22"/55.5cm	3.23ft ³ /0.091m ³	3.0oz/85g	+/- 7 days

Clearz Petites

10"/25.5cm	0.30ft ³ /0.008m ³	0.17oz/4.8g	+/- 24 hours
11"/28cm	0.40ft ³ /0.011m ³	0.27oz/7.7g	+/- 36 hours
12"/30.5cm	0.52ft ³ /0.015m ³	0.38oz/10.7g	+/- 48 hours
13"/33cm	0.66ft ³ /0.019m ³	0.52oz/14.8g	+/- 60 hours
14"/35.5cm	0.83ft ³ /0.024m ³	0.69oz/19.5g	+/- 72 hours

recommended minimum size for helium filling is 18"/45.5cm for Standard Clearz and Spheres and 10"/25.5cm for Clearz Petites to ensure adequate flight time.

When air filling, minimum inflated size is 15"/38cm for Standard Clearz and Spheres and 9"/23cm for Clearz Petites to ensure wrinkle-free seams.

*** Flying time will vary with temperature, altitude, and weight attached to balloon. Figures are approximate.











^{**} Measured at 361ft/110m above sea level. Lift ability will decrease with increased altitude. Figures shown are MAXIMUM lift.