

Levitated Metals Zeppelin

Representative composition

Material	Range	Recent Avg
Aluminum	22 –35%	40%*
Magnesium	25 – 40 %	36%
Hoses with Aluminum Ends	2 – 6 %	2%
Composite Aluminum	20 - 25 %	15%*
Coax cable	1 – 6 %	2%
Other metals	2 – 4 %	2%
Non-Metallics	2 – 7 %	4%

See last page for photos of specific components

*Recent sampling data shows slightly higher aluminum and lower composite aluminum over the last offering. Please use the range to evaluate products.

Size Distribution and other comments

- Primarily 12mm – 150mm (1/2” – 6”), with no more than 10% under 12mm.
- May have a small percentage of large or long pieces.
- Material composition should be expected to fall into the range.
- The recent Average is provided only to give current characteristics of recent production.
- Allow a 1% allowance for moisture / weight in your offers.

- Material located in Houston TX
- Ships in 40' containers, and loads are minimum 40,000 lbs, average 42,000 lbs.

Photo taken June 23, 2025



Photo taken June 23, 2025



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Photo taken June 23, 2025

Photo taken June 23, 2025





Photo taken June 23, 2025

Photo taken June 23, 2025



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Photo taken June 23, 2025

Photo taken June 23, 2025





Photo taken June 23, 2025

Explanations of Materials



Coax Cable

Most have copper wire inside, and some have insulation on outside



Hoses with Aluminum

Rubber hoses with aluminum ends on one or both sides



Aluminum composites

Aluminum bonded to a plastic or other non-metallic material
(Alucabond, Rhinobond, etc)