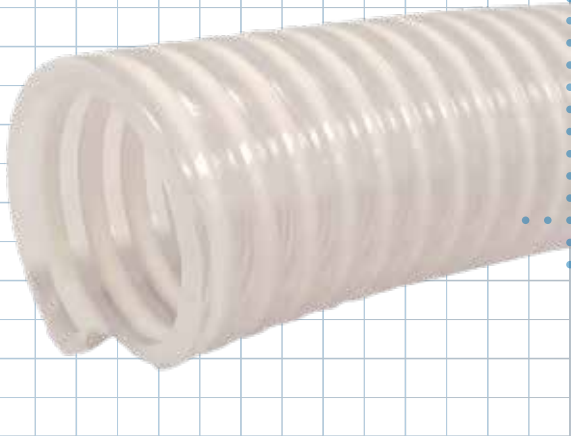


## ALIMENTOS



Code: AL13  
Line Color: Crystal with white spiral

Tolerance: +/- 3%  
Specifications and product presentations are subject to change without prior notice.

### Application

Transport of foodstuffs:

- Juices
- Wines
- Jams
- Dairy products
- Syrups
- Soft drinks
- Beverages with an alcohol concentration not exceeding 28% (56° G.L.)
- Transport of dry, granular materials

### Characteristics

Robust, non-toxic hose made from plasticized PVC with rigid spiral reinforcement, providing the flexibility of a hose and the strength of a rigid tube. It is resistant to atmospheric agents and a wide range of chemicals.

**Internal and external surface smooth (1/2" to 3" and 10"):** facilitates clamp adjustment.

**Internal surface smooth and external surface corrugated (3 1/2" to 8"):** Enhances flexibility.

### Normative references

FDA - Code of Federal Regulations  
(CFR) title 21, parts 175.300,177.1210 and 178.2010

## Technical Information

**Smooth internal and external surface**  
**Smooth inner and corrugated outer surface**

**Working temperature:**  
from 14°F to 140°F

**Bending radius**  
5 times its interior diameter.

**Vacuum pressure**  
0.8 ATM = 24 in Hg.

Product Code	Commercial	Interior Diameter	Working pressure		Length	
	Size		kg/cm <sup>2</sup>	lb/ft <sup>2</sup>	m	ft
	in	mm	(BAR)	(PSI)		
AL13CEB001203000	1/2	12.7	10	144	15 / 30	50 / 100
AL13CEB005803000	5/8	15.9	10	144	15 / 30	50 / 100
AL13CEB003403000	3/4	19.1	8	115	15 / 30	50 / 100
AL13CEB007803000	7/8	22.2	8	115	15 / 30	50 / 100
AL13CEB010003000	1	25.4	8	115	15 / 30	50 / 100
AL13CEB011403000	1 1/4	31.8	7	101	15 / 30	50 / 100
AL13CEB011203000	1 1/2	38.1	7	101	15 / 30	50 / 100
AL13CEB020003000	2	50.8	6	86	15 / 30	50 / 100
AL13CEB021203000	2 1/2	63.5	6	86	15 / 30	50 / 100
AL13CEB030003000	3	76.2	5	72	15 / 30	50 / 100
AL13CEB031203000	3 1/2	88.9	5	72	15 / 30	50 / 100
AL13CEB040003000	4	101.6	5	72	15 / 30	50 / 100
AL13CEB050002000	5	127.0	4	58	10 / 20	30 / 60
AL13CEB060002000	6	152.4	3	43	10 / 20	30 / 60
AL13CEB080001000	8	203.2	3	43	10	30
AL13CEB100000610	10	254.0	2	35	6.1	20