



RURAL NORMAL VERDE

Code: AL38
Line Color: Green

Tolerance: +/- 3%

Specifications and product presentations are subject to change without prior notice.

Application

- Suction and discharge.
- Agricultural irrigation.
- Water, fertilizer, manure, and pesticide suction and pressure.

Characteristics

Robust hose made of plasticized PVC with rigid shock-resistant spiral reinforcement, offering the flexibility of a hose and the strength of a rigid pipe. Good resistance to suction and pressure.

Resistant to atmospheric agents and many chemicals.

Smooth internal and external surface (1/2" to 3" and 10"): facilitates clamp adjustment.

Smooth internal and corrugated external surface (3 1/2" to 8"): enhances flexibility.

Technical Information

Smooth internal and external surface
Smooth inner and corrugated outer surface

Working temperature:
from 14°F to 140°F

Vacuum pressure
0.8 ATM = 24 in Hg

| Product Code | Commercial | Interior | Working pressure | | Bend radius | Length | |
|-------------------------|------------|-------------|--------------------|--------------------|-------------|----------------|-----------------|
| | Size | Diameter | kg/cm ² | lb/ft ² | | m | ft |
| | in | mm | (BAR) | (PSI) | in | | |
| AL38VER001203000 | 1/2 | 12.7 | 9 | 131 | 2.5 | 15 / 30 | 50 / 100 |
| AL38VER005803000 | 5/8 | 15.9 | 9 | 131 | 3.0 | 15 / 30 | 50 / 100 |
| AL38VER003403000 | 3/4 | 19.1 | 7 | 102 | 3.5 | 15 / 30 | 50 / 100 |
| AL38VER007803000 | 7/8 | 22.2 | 7 | 102 | 4.5 | 15 / 30 | 50 / 100 |
| AL38VER010003000 | 1 | 25.4 | 7 | 102 | 5.0 | 15 / 30 | 50 / 100 |
| AL38VER011403000 | 1 1/4 | 31.8 | 6 | 87 | 6.5 | 15 / 30 | 50 / 100 |
| AL38VER01203000 | 1 1/2 | 38.1 | 6 | 87 | 7.5 | 15 / 30 | 50 / 100 |
| AL38VER020003000 | *2 | 50.8 | 5 | 73 | 10.0 | 15 / 30 | 50 / 100 |
| AL38V85020003000 | 2 | 50.8 | 5 | 73 | 10.0 | 15 / 30 | 50 / 100 |
| AL38VER021203000 | 2 1/2 | 63.5 | 5 | 73 | 12.5 | 15 / 30 | 50 / 100 |
| AL38VER030003000 | 3 | 76.2 | 5 | 73 | 15.0 | 15 / 30 | 50 / 100 |
| AL38VER031203000 | 3 1/2 | 88.9 | 5 | 73 | 17.5 | 15 / 30 | 50 / 100 |
| AL38VER040003000 | 4 | 101.6 | 4 | 58 | 20.0 | 15 / 30 | 50 / 100 |
| AL38VER050002000 | 5 | 127.0 | 3 | 44 | 25.0 | 10 / 20 | 20 / 25 |
| AL38VER060002000 | 6 | 152.4 | 3 | 44 | 30.0 | 10 / 20 | 20 / 25 |
| AL38VER080001000 | 8 | 203.2 | 2 | 29 | 40.0 | 10 | 20 |
| AL38VER100000610 | 10 | 254.0 | 2 | 29 | 105.0 | 6.10 | 20 |

**if you require the product 2" in weight 750 g/m consult with the seller, apply restrictions*