

## ATLAS®-C NON TOXIC



## **Performance**

- · Very light and flexible hose.
- Easy to handle and roll up.
- Excellent resistance for use with salt water, dirty water, etc.
- The outer fabric is not degraded by ultraviolet rays or high concentrations of ozone.
- Substantially improves resistance to abrasion and chemicals.
- Resistant to pressure thanks to its circular weave construction.
- · Personalised markings with a minimum order.
- Available with various international certifications.

### Uses

• Hose for food use.

## Construction

#### **Interior lining:**

PVC or PU atoxic interior lining. Formulated to withstand the harshest climatic conditions and the flow of the most aggressive liquids.

Minimal flow loss thanks to its smooth walls.

#### **Exterior fabric:**

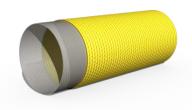
Circular weaved outer layer made from high tenacity polyester thread. Flat fabric with no defects (broken threads, knots, etc.)

#### **Exterior permeation:**

Yellow PU-based emulsion.



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# **Technical characteristics**

DIAMETER		WEIGHT	WORKING PRESSURE	TESTING PRESSURE	BREAKAGE PRESSURE
INCHES	MM.	GR/M.	BARS	BARS	BARS
1"	25	170	30	30	>90
11/2"	38	220	18	37	>55
12/3"	42	240	18	37	>55
2"	52	290	18	37	>55
21/2"	64	400	18	37	>55
23/4"	70	430	16	32	>48
3"	75	490	15	30	>45
4"	102	700	15	30	>45
4 <sup>1/3</sup> "	110	800	13	27	>40
5"	125	1.050	10	20	>30
6"	152	1.400	10	20	>30