

# **ATLAS**<sup>®</sup>



### Performance

- Very light and flexible hose.
- Easy to handle and roll up.
- Resistant to pressure thanks to its circular weave construction.
- Options for PU and/or synthetic rubber interior lining.
- Personalised markings with a minimum order.
- Available with various international certifications.

### Uses

- Fire hose cabinets.
- Fire-fighters and Industry in light processes.
- Construction.
- Emergency water bailing.
- Forestry.

## Construction

#### Interior lining:

Special lining made from thermoplastic synthetic materials.

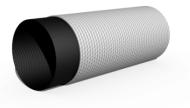
Minimal flow loss thanks to its smooth walls.

#### Exterior fabric:

Circular weaved outer layer made from high tenacity polyester thread. Flat fabric used as the standard, twill option with a minimum order. No defects (broken threads, knots, etc.)



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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	60	>90
1 <sup>1/2</sup> "	38	220	18	37	>55
1 <sup>2/3</sup> "	42	240	18	37	>55
1 <sup>3/4</sup> "	45	240	18	37	>55
2"	52	290	18	37	>55
2 <sup>1/2</sup> "	64	400	18	37	>55
2 <sup>3/4</sup> "	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	12	24	>35
6"	152	1.400	12	24	>35
8"	204	1.600	12	24	>35