

Armour Guard

Industrial and Agricultural Supply Hose AHS010

- High Performance Capability
- Fast Deployment and Retrieval
- Easy to Store & Transport
- Long Service Life
- Low Operating Costs



A premium flexible layflat hose designed for water, liquid manure and industrial sludge

Easy to Store & Transport

Lightweight and compact for economical storage. Completely collapsible for ease of use and storage.

High Performance Capability

Durable nitrile rubber ribbed construction for abrasion resistance. One piece, through-the-weave manufacturing technique prevents delamination. Designed for both continuous and intermittent operation at high working pressures.

Fast Deployment and Retrieval

Long, continuous lengths can be quickly deployed and retrieved using light duty or power driven reels.

Long Service Life

Designed for long life and minimal maintenance in even the harshest environments. Tough and durable with exceptional resistance to abrasion and cutting. Advanced rubber compound for maximum resistance to agricultural chemicals, ozone, UV and weathering. Resistant to microbiological attack from treated and untreated sludges and slurries.

Low Operating Costs

Unique textile construction for minimal pressure loss and maximum hydraulic efficiency. Swells in diameter enabling fluids to be pumped further and at higher flow rates.

Typical Applications

- Water Supply
- Liquid Manure Transfer
- Sludge Transfer
- Mine Dewatering
- Mobile Pumping
- Heavy Duty Industrial

Features unique through-the-weave construction consisting of a circular woven high tenacity yarn reinforcement totally encapsulated in a durable nitrile rubber cover and lining.

Wide range of couplings including; cam-lock, Storz and threaded.

Raw materials, components and finished products are rigorously tested and inspected to ensure excellent product reliability.

Standard color is Yellow.

Sizes 1½", 2", and 2½" are available in Black.

Armour Guard is made in the U.S.A.

Armour Guard

Industrial and Agricultural Supply Hose

Technical Specification								
Diameter	inch	1½	2	2½	3	4	5	6
	mm	38	50	65	75	100	125	150
Standard Color		Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow
Maximum Continuous Length	(ft)	660	660	660	660	660	660	660
Weight* (lbs/ft)		0.3	0.4	0.5	0.7	0.8	1.0	1.6
Wall Thickness		.110	.125	.125	.125	.130	.125	.130
Flat Width		2½	3¼	4½	5	6¼	8	9¾
Coil Diameter*	(inch/50 ft)	15	16	17	18	19	21	22
Min. Short Length Bust Pressure		900	900	900	900	675	600	700
Temperature Range		-35 °F (-37 °C) to 120 °F (50 °C)						

* Excluding couplings