



**ANGUS
FIRE**

I N D U S T R I A L

Armour Guard

Heavy Duty Rubber Covered Industrial Discharge Hose

Angus Armour Guard is a lay flat, flexible water discharge hose that combines the lightweight, compact features of a unique Nitrile PVC blend with enhanced durability and abrasion resistance as compared to conventional rubber hose. Armour Guard features a unique one piece, through-the-weave construction, and attains its exceptional working pressure from a synthetic woven textile. Its excellent durability is derived from a high-tensile rubber compound, which completely encases a high performance inner jacket.

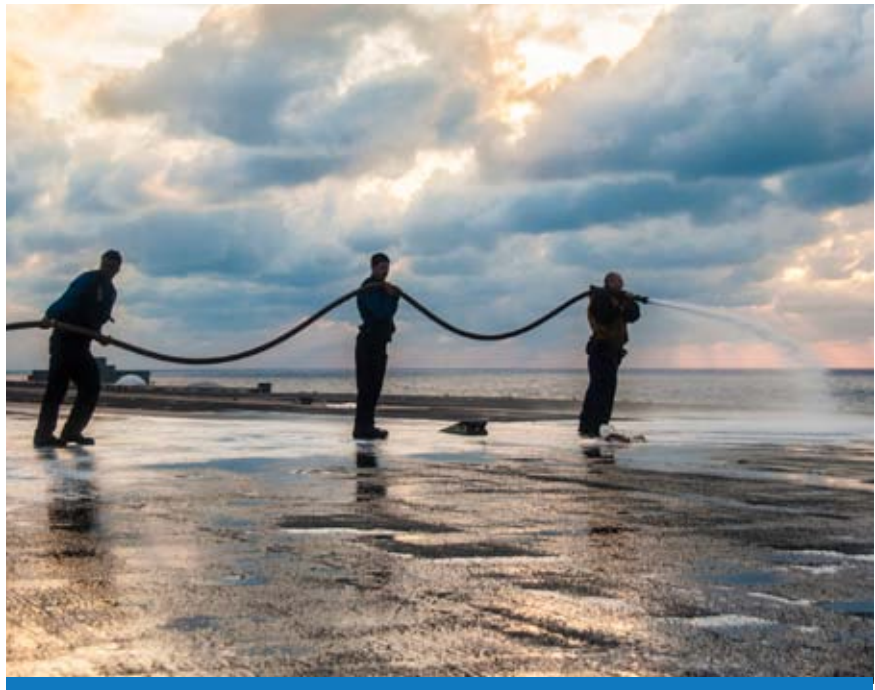
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Heavy Duty Rubber Covered Industrial Discharge Hose

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The heavy duty, one piece all synthetic extruded through-the-weave design of Armour Guard allows the hose to expand under pressure which decreases friction loss and increases water flow. The ozone resistant synthetic rubber liner and cover totally encase and protect the high performance inner nylon reinforcement from the effects of abrasion, chemicals and heat. Armour Guard cleans easily and offers ease of maintenance. The standard color is black.

- Improved friction loss over conventional jacketed hose.
- High pressure capability featuring 200-300 psi working pressure.
- Compact, lightweight and flexible, ideally suited for fire fighting and other demanding industrial applications.
- Requires minimum storage space. No drying or racking required.
- Maintains flexibility for the life of the hose and will not crack, mildew or rot.
- Exceptional heat resistance as exhibited in the BS 6391 Hot Cube Test.



- Peak performance in a variety of environments, with optimum operating temperatures of a-36°F to 120°F.
- Excellent flow characteristics.
- Resists fuels, oils and a wide range of chemicals.
- Available in 1½" and 2½" hand lines.

Technical Specification

Size		Service		Pressure Proof		Burst		Bowl Size		Weight* 50' (15m)		Coil Diameter 50' (15m)	
in	mm	psi	kPa	psi	kPa	psi	kPa	in	mm	lb	kg	in	mm
1½	38	300	2100	600	4200	900	6300	1¼	46	14	6.4	14¾	375
2½	64	300	2100	600	4200	900	6300	2⅞	73	26	11.8	16½	419

*Weight is uncoupled



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