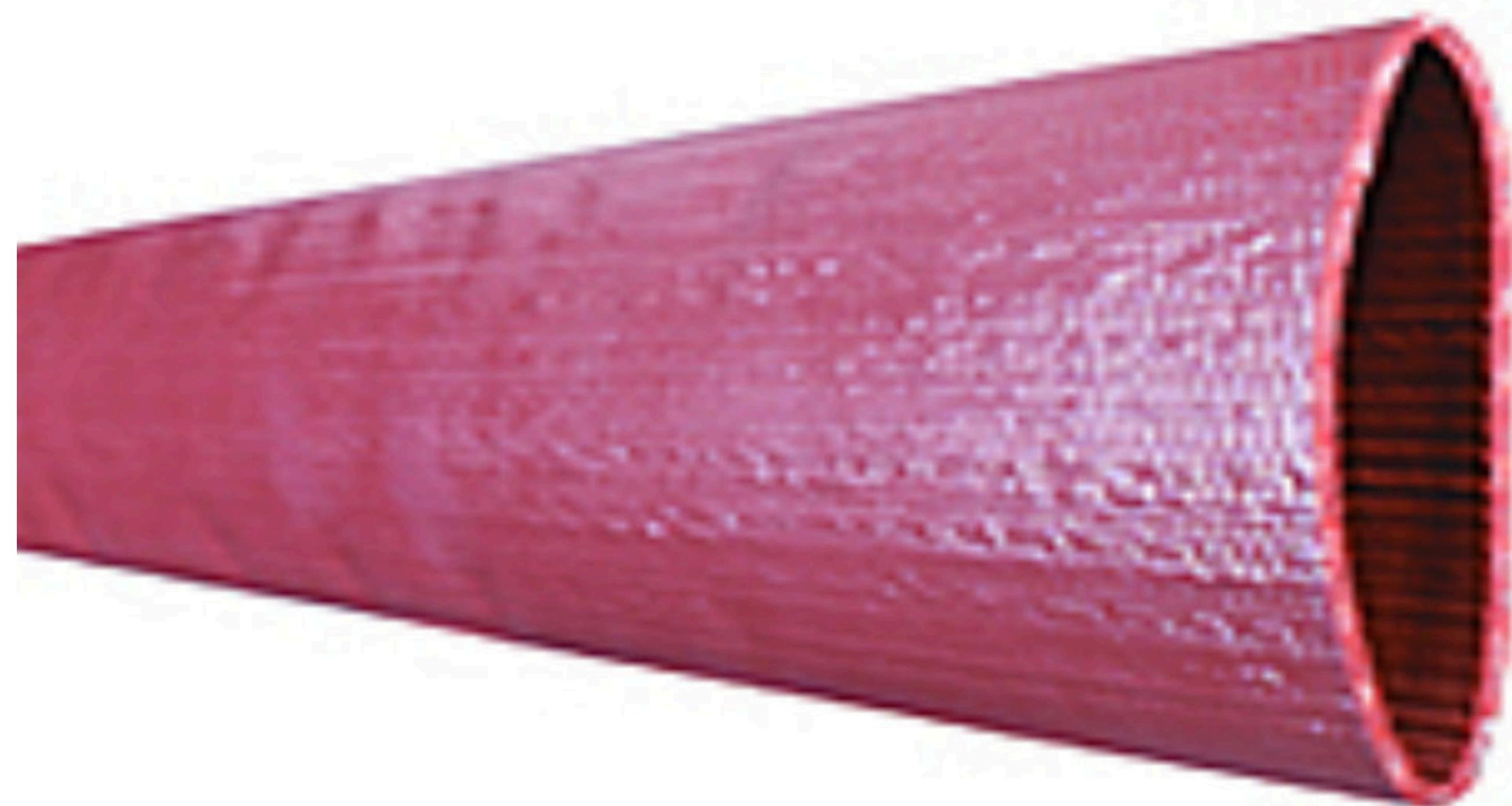


IRONSIDES®

HEAVY DUTY PVC WATER DISCHARGE HOSE

THE IRONSIDES® IR-SERIES LAY FLAT PVC WATER DISCHARGE HOSE WAS DESIGNED FOR HEAVY DUTY APPLICATIONS. THIS PRODUCTS IS OZONE RESISTANT AND IS MSHA-ACCEPTED FOR USE AS A WATER HOSE IN UNDERGROUND MINING OPERATIONS. TWO SPIRAL PLIES AND LONGITUDINAL SYNTHETIC CORDS PROVIDE HIGHER A WORKING PRESSURE AND KINK RESISTANCE.



APPLICATIONS:

- Agricultural • Quarry • Mining • Irrigation • Construction
- Portable Hydrant • Relay Supply Line • Industrial

CONSTRUCTION:

- Premium quality PVC tube and cover, reinforced with two spiral plies and longitudinal synthetic cords.

Service Temperature: -5° F (-20° C) to 170° F (+76° C)

FEATURES & BENEFITS:

- MSHA-accepted - Use as a water hose in underground mining applications
- Premium quality tube and cover - Designed for heavy duty applications. This hose has a high working pressure and is ozone resistant.
- Two spiral plies and longitudinal synthetic cords - Provides higher working pressure and resists kinking and twisting.
- Storage - All coils have PVC cores for easier dispensing. Hoses coil flat for easy storage.

Nominal Specifications

Series No.	Size (in.) (mm)	Hose ID (in.) (mm)	Approximate Wall Thickness (in.)	Working Pressure (PSI)	Coil Length (ft.)	Approx. Weight (lbs./coil)
IS150	1 1/2 38.1	1.61 40.9	0.0866	150	300	69.0
IS200	2 50.8	2.09 53.1	0.0906	150	300	96.0
IS250	2 1/2 63.5	2.58 65.5	0.0945	150	300	123.0
IS300	3 76.2	3.09 78.5	0.0984	150	300	156.0
IS400	4 101.6	4.10 104.1	0.1102	125	300	228.0
IS600	6 153.4	6.16 156.5	0.1181	115	300	363.0
IS800	8 204.7	8.15 207.0	0.1220	70	300/100	486/162
NEW Size IS1000	10 254.0	10.12 257.0	0.1300	65	100	195.0

Note: Not intended for use as a fire hose.