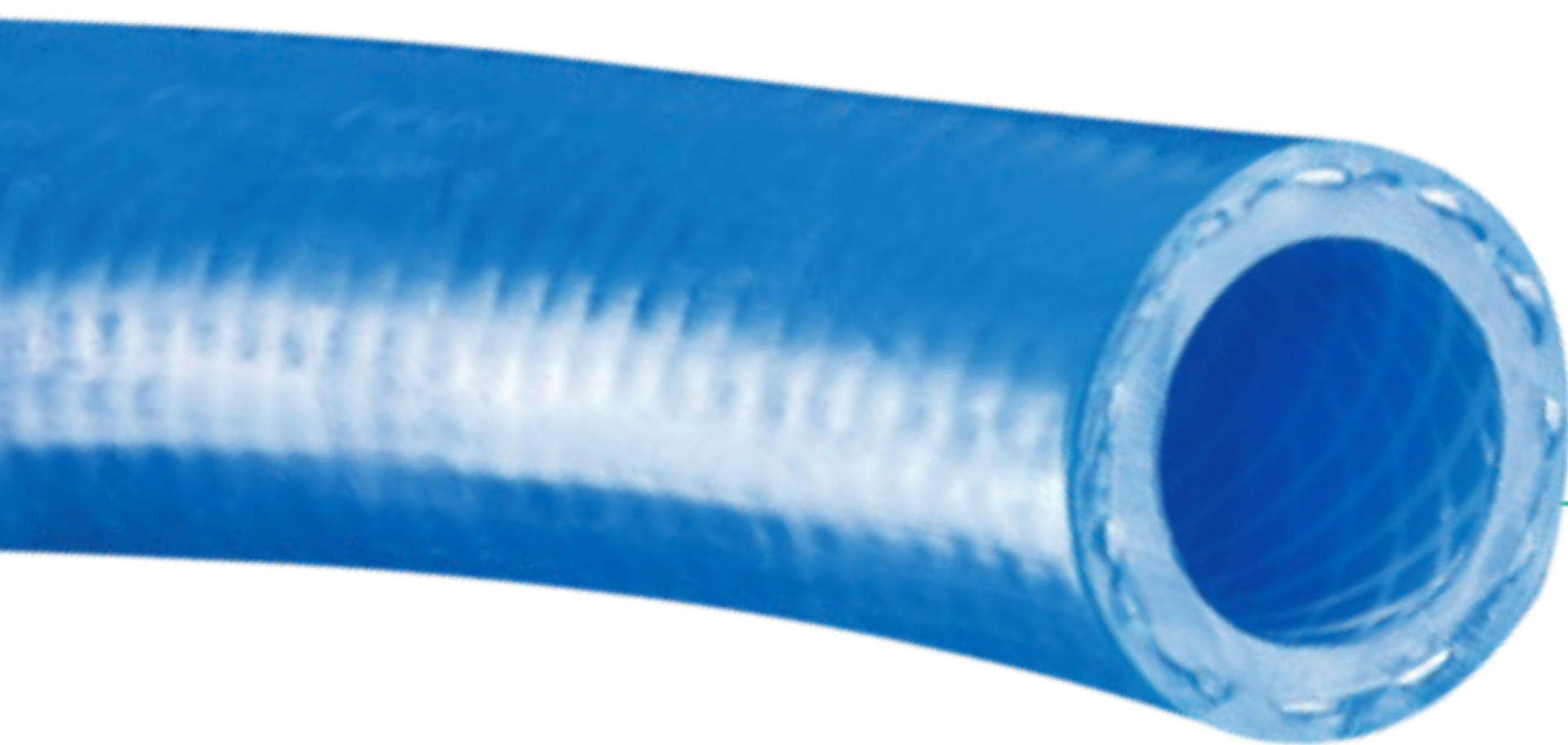




A3236 Series

High Purity LLDPE Potable Water Hose

GENERAL APPLICATIONS

- Environmental clean-up applications involving water and chemicals
- Temporary residential water supply lines
- Transfer of deionized water
- Transfer of food, beverages and water
- Water bottling equipment
- Water sampling
- Water transfer lines for semiconductor manufacturing, where applicable

CONSTRUCTION

- **Tube** – Phthalate free special co-extruded tube
- **Reinforcement** – High tensile strength yarn
- **Cover** – Blue phthalate free EVA

COMPLIANCE INFORMATION

In compliance with applicable FDA ⁽⁰⁴⁾ requirements, NSF⁽¹⁰⁾ certified, and meets RoHS ⁽¹⁴⁾ criteria

SERVICE TEMPERATURE RANGE

-10°F (-23°C) to +140°F (+60°C)

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KOA.link/A3236



FEATURES AND ADVANTAGES

- **NSF 51 Certified Hose** – Hose certified by NSF for use in food equipment applications. NSF 51 printed directly on hose for easy inspector field verification.
- **NSF 61 Certified Hose** – Hose certified by NSF for use as a drinking water system component. NSF 61 printed directly on hose for easy inspector field verification.
- **Braided Fabric Reinforcement** – High tensile strength, food grade, polyester yarn braid provides higher working pressures.
- **UV and Weather Resistant** – Opaque cover resists damage from UV light and weather aging.
- **Algae Growth Resistant** – Opaque materials reduces potential for algae growth in warm, sunny environments.
- **Low Extraction Tube** – Extremely low hydrocarbon extraction into water, falls well below the EPA’s maximum contaminant levels for drinking water safety.

Series Number	Size Code	ID		OD		Max. Working Pressure [†] (psi)		Standard Length (ft)	Weight per Pkg. (lbs)
		(in)	(mm)	(in)	(mm)	at 70°F (20°C)	at 122°F (50°C)		
A3236	08	1/2	12.7	0.750	19.1	200	100	300	33
A3236	12	3/4	19.1	1.125	28.6	200	100	300	68
A3236	16	1	25.4	1.375	34.9	150	75	200	59

NOTES:
† Working Pressure decreases as temperature increases. Pressure ratings can only be obtained with proper coupling procedures.
• Use of compression fittings with Kuri Tec[®] yarn-reinforced hose is not recommended. Claims involving use of these fittings will be disallowed.

COMPLIANCES (for details see page 91)

FDA (04), NSF (10), Phthalate Free (13), RoHS (14)

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.