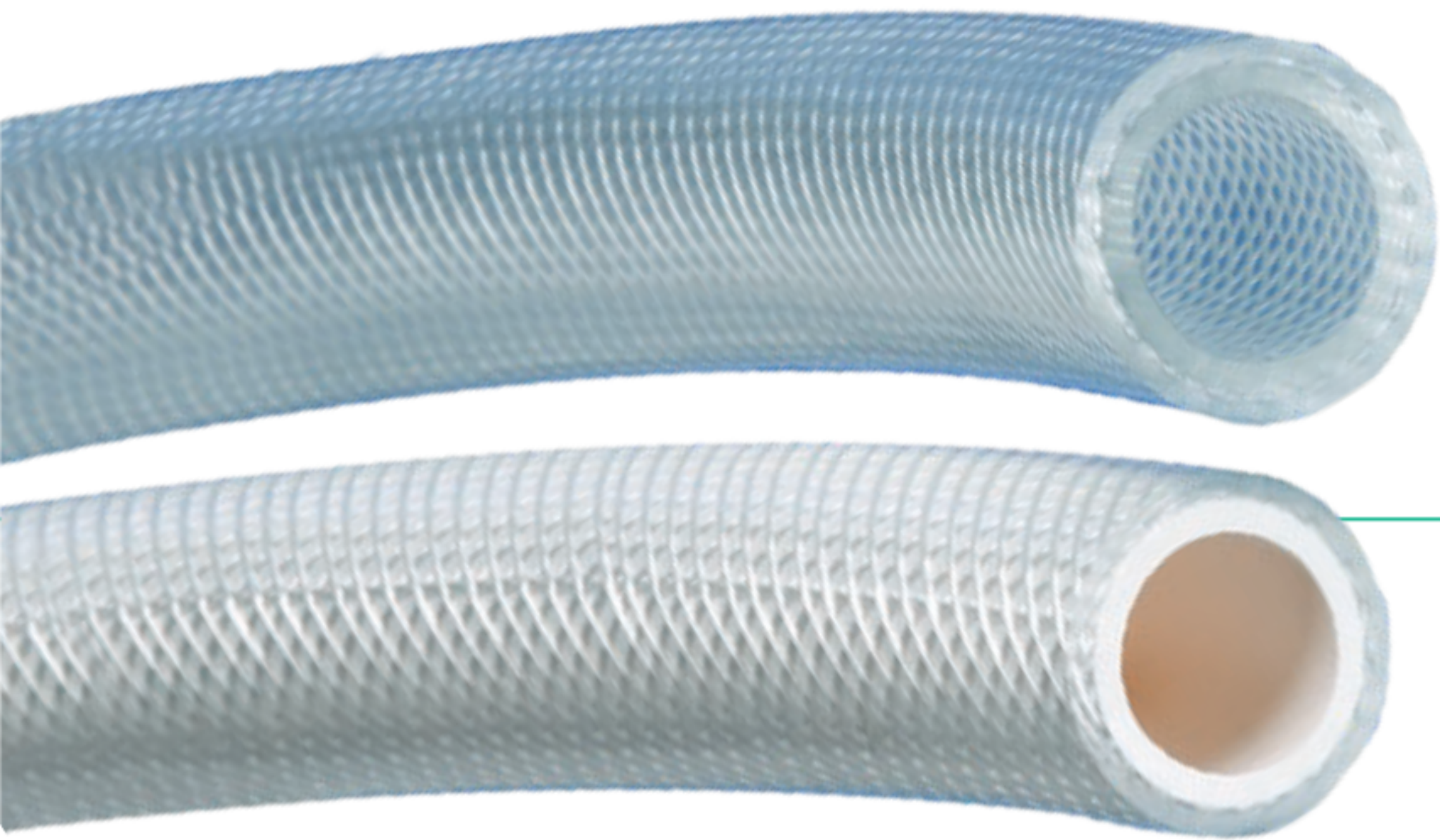




K3280 Series / K3285 Series

NSF-61 Certified Reinforced PVC Flexible Connection Hose

GENERAL APPLICATIONS

- Flexible water connectors
- Transfer of deionized water
- Transfer of potable water
- Water transfer lines for semiconductor manufacturing, where applicable

CONSTRUCTION

- **Tube** – Phthalate free PVC. Available in two colors: K3280 (Clear) and K3285 (White)
- **Reinforcement** – High tensile strength multifilament polyester yarn
- **Cover** – Clear phthalate free PVC

COMPLIANCE INFORMATION

In compliance with applicable FDA ⁽⁰³⁾ requirements, NSF ⁽⁹⁾ certified and meets RoHS ⁽¹⁴⁾ criteria.

SERVICE TEMPERATURE RANGE

+14°F (-10°C) to +140°F (+60°C)

View Up To Date Info



◀ SCAN OR VISIT
[KOA.link/
K3280-5](https://KOA.link/K3280-5)



FEATURES AND ADVANTAGES

- **NSF 51 Certified Hose** – K3280 series 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.
- **High Temperature Tested** – When coupled properly, hose will pass high temperature extreme test requirement of ASME⁽⁰²⁾ criteria.
- **Braided Fabric Reinforcement** – Closely-packed white polyester yarn design ensures minimal expansion of the hose while in service.

Series Number		Size Code	ID		OD		Max. Working Pressure [†] (psi)		Standard Length (ft)	Weight per Pkg. (lbs)
K3280 Clear	K3285 White Tube		(in)	(mm)	(in)	(mm)	at 70°F (20°C)	at 122°F (50°C)		
✓		04	0.260	6.6	0.440	11.1	180	125	500	28
*	✓	05	0.320	8.1	0.485	12.3	180	125	500	29
✓	✓	06	0.380	9.7	0.595	15.1	180	125	500	46
✓	✓	08	0.505	12.8	0.740	18.8	180	125	500	64

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.
 - * Non stock item

COMPLIANCES (for details see page 91)
ASME (02), **FDA** (03), **NSF** (9), **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.