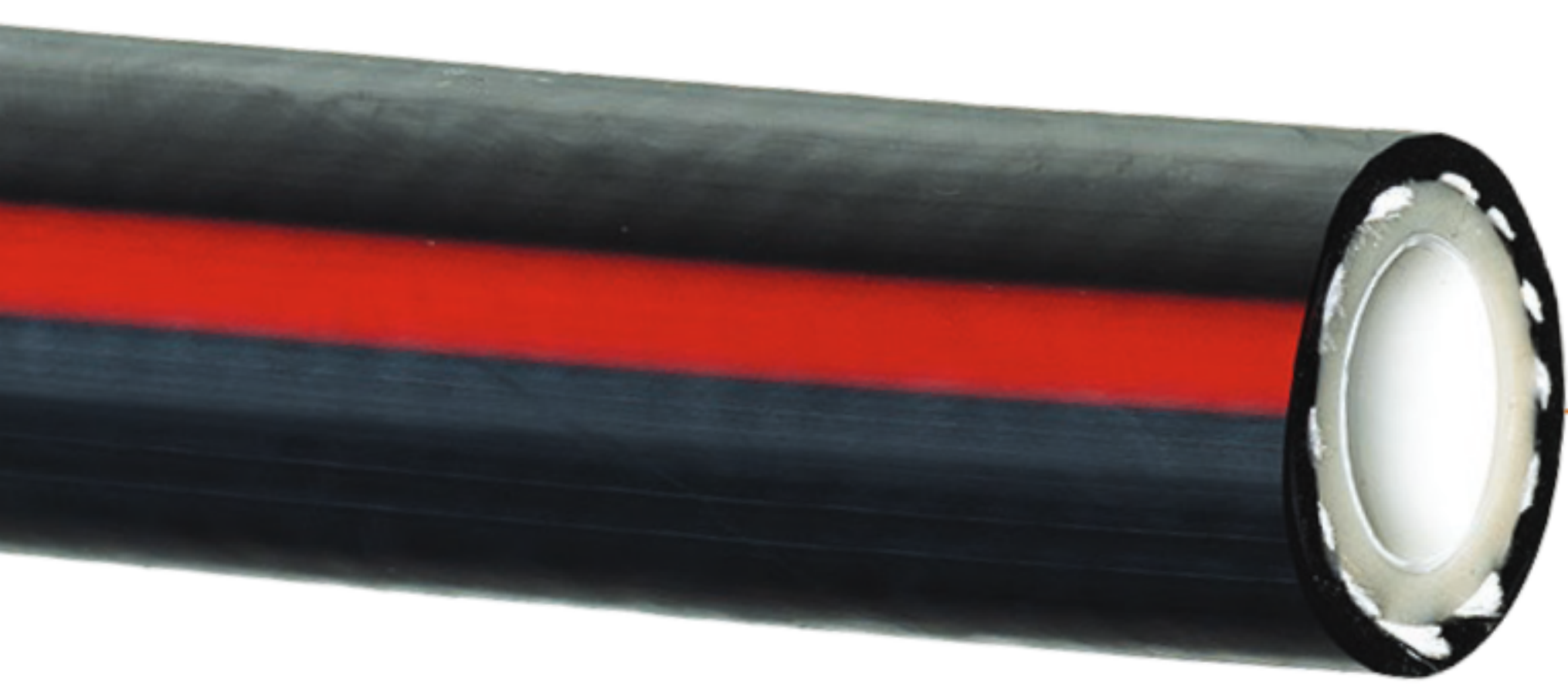




-Nylaflo[®]
A4153 Series
Chemical & Solvents Transfer Hose

GENERAL APPLICATIONS

- Asphalt sealing and coating equipment
- Concrete curing and spraying
- Low temperature transfer of chemical
- Transfer of chemical solvents and oils
- Transfer of paint fluids, acrylics, enamels, lacquers, and other finishes

CONSTRUCTION

- **Tube:** Co-extruded Nylon/Thermoplastic Rubber (TPR)
- **Reinforcement:** High tensile strength yarn
- **Cover:** Thermoplastic Rubber (TPR)

SERVICE TEMPERATURE RANGE

-40°F (-40°C) to +150°F (+65°C)

View Up To Date Info



◀ SCAN OR VISIT
**KOA.link/
A4153**



FEATURES AND ADVANTAGES

- **Excellent Chemical and Permeation Resistance** – Outstanding resistance to petroleum fuels, lubricating oils and most non-polar solvents with very low gas permeation. Not recommended for use with acid.
- **Solvent Resistant** – Specially formulated to resist damage from solvent exposure.
- **Silicone-Free**
- **Lightweight** – Lighter weight than rubber hoses. Reduces worker fatigue.
- **Coldflex Materials** – Remains flexible and easy to handle in sub-zero temperatures.

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)		
A4153	04	1/4	6.5	0.500	12.7	200	125	300	18.5
A4153	06	3/8	9.5	0.680	17.3	200	125	300	32.5
A4153	08	1/2	12.7	0.875	22.2	200	125	300	51.5
A4153	12	3/4	19.1	1.188	30.2	150	100	300	84.0
A4153	16	1	25.4	1.500	38.1	125	85	200	80.0

NOTES:

† Working Pressure decreases as temperature increases. Pressure ratings can only be obtained with proper coupling procedures.

⚠ CAUTION: NOT FOR USE WITH HOT PAINT. DO NOT EXCEED TEMPERATURE OF +125°F (+52°C).

⚠ WARNING: Immersion of the hose in solvents for an extended period of time is not recommended due to potential swelling of the hose jacket

COMPLIANCES (for details see page 91)
RoHS (14)

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