

High Pressure Polyethylene/ Rubber Blend Spray and Transfer Hose



Polyethylene-lined rubber blend chemical spray and transfer hose

A premium chemical spray and transfer hose for applications requiring greater chemical-resistance . . . excellent for high pressure tree and orchard spraying, as well as paint, solvent and chemical transfer.

Construction:

- Tube — Co-extruded blue LLDPE/rubber blend
- Reinforcement — High tensile strength yarn . . . two-pass spiral construction
- Cover — Blue rubber blend compound

Features:

- Excellent chemical-resistance
- Extremely light weight
- Excellent low temperature properties
- Pin-pricked cover vents vapor . . . helps prevent ballooning
- Silicone-free

Applications:

- For use in applications where additional chemical resistance is required . . . see chemical resistance chart, referring to both core and cover materials, on Page 33
- High pressure tree, orchard and vineyard spraying
- Concrete curing and spraying
- Paint and solvent transfer
- Chemical transfer



Service Temperature Range: -40°F (-40°C) to 130°F (+54°C)

— High pressure 2-pass spiral construction polyethylene-lined rubber blend chemical spray & transfer hose

Size Code	Nominal ID		Nominal OD		Max. Working† Pressure (PSI)		Standard Length Coils	Approx. Wt. per Pkg.
	(In)	(mm)	(In)	(mm)	@ 70°F (20°C)	@ 122°F (20°C)		
06	3/8	9.5	.688	17.5	800	300	300/100 ft.	33/11 lbs.
08	1/2	12.7	.840	21.3	800	300	300/100 ft.	45/15 lbs.
10	5/8	15.9	1.000	25.4	800	250	300/100 ft.	60/20 lbs.
12	3/4	19.1	1.140	29.0	800	250	300/100 ft.	72/24 lbs.
16	1	25.4	1.400	35.6	400	125	200/100 ft.	65/33 lbs.

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

Note: Use of hydraulic or reusable-type fittings are not recommended for coupling Kuri Tec® hose products. Hose claims involving use of these fittings will be disallowed.

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