



Series K4131 — 600 PSI PVC spray hose with single-pass spiral reinforcement

Series A1251 — 600 PSI PVC spray hose with double-pass spiral reinforcement

Excellent quality spray hoses made with premium quality PVC compounds, ideally-suited for lawn and ornamental spray applications using wettable powder chemicals. (Not recommended for high pressure tree spray applications.)

Construction:

Series K4131

- Tube — Yellow PVC
- Reinforcement — High tensile strength yarn; one-pass spiral construction
- Cover — Yellow ribbed PVC

Features:

- Economically priced
- Ribbed cover for reduced drag and increased flexibility
- Pin-pricked cover vents vapor . . . helps prevent ballooning
- Light weight — easily coiled after use
- Longitudinal reinforcing yarns enhance coupling retention and reduce elongation under pressure
- Chemical resistance of quality PVC for the transfer or spraying of “wetable powder” type chemicals. Not recommended for use with emulsifiable chemicals based on hydrocarbon carriers.
- Silicone-free
- One-piece lengths

Service Temperature Range: +25°F (-5°C) to 150°F (+65°C)

Applications: ● Agricultural spraying ● Vineyard spraying ● Nursery spraying ● Building washdown

Series K4131 — 600 PSI all-PVC spray hose with 1-pass spiral construction

Series No.	Size Code	Nominal ID		Nominal OD		Max. Working† Pressure (PSI)		Standard Coil Lengths	Approx. Wt. per Pkg.	
		(In)	(mm)	(In)	(mm)	@ 70°F (20°C)	@ 122°F (50°C)		300 ft. Coil	400 ft. Coil
K4131	06	3/8	9.5	.625	15.9	600	250	300 or 400 ft.	35 lbs.	46 lbs.
K4131	08	1/2	12.7	.790	20.0	600	250	300 or 400 ft.	54 lbs.	72 lbs.

Series A1251 — 600 PSI all-PVC spray hose with 2-pass spiral construction

Series No.	Size Code	Nominal ID		Nominal OD		Max. Working† Pressure (PSI)		Standard Coil Lengths	Approx. Wt. per Pkg.	
		(In)	(mm)	(In)	(mm)	@ 70°F (20°C)	@ 122°F (50°C)		300 ft. Coil	400 ft. Coil
A1251	06	3/8	9.5	.650	16.5	600	300	300 or 400 ft.	45 lbs.	60 lbs.
A1251	08	1/2	12.7	.790	20.0	600	300	300 or 400 ft.	59 lbs.	78 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.

BECAUSE WE CONTINUALLY EXAMINE WAYS TO IMPROVE OUR PRODUCTS, WE RESERVE THE RIGHT TO ALTER SPECIFICATIONS OR DISCONTINUE PRODUCTS WITHOUT PRIOR NOTICE.



Construction:

Series A1251

- Tube — Black PVC
- Reinforcement — High tensile strength yarn; two-pass spiral construction
- Cover — Yellow ribbed PVC with black stripe

Features:

- Ribbed cover for reduced drag and increased flexibility
- Unique heavy duty design offers optimum performance
- Highly abrasion-resistant cover
- Cover is pin-pricked to vent vapor pressure and prevent ballooning
- Chemical resistance of quality PVC for the transfer or spraying of “wetable powder” type chemicals. Not recommended for use with emulsifiable chemicals based on hydrocarbon carriers.
- Silicone-free
- One-piece lengths

Service Temperature Range: 0°F (-18°C) to 150°F (+65°C)