



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)

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)



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.

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