



UV RESISTANT



COMPARABLE TO SOLARGUARD SG SERIES

UV GUARD

NEW

UV RESISTANT STANDARD DUTY PVC SUCTION

UV Guard is a standard duty PVC suction & discharge hose designed for agricultural & industrial applications that demand high UV resistance.

APPLICATIONS

- ✓ Standard Duty Suction & Discharge
- ✓ Industrial & Construction Dewatering
- ✓ High UV Exposed Job Sites
- ✓ Trash & Pump Applications

FEATURES

- ✓ Excellent UV Resistance
- ✓ High Durability & Flexibility
- ✓ High Crack & Impact Tolerance
- ✓ Smooth Bore & Surface
- ✓ Prolonged Life Cycle Compared to Normal PVC Suction
- ✓ High Visibility Surface Color

NOMINAL SPECIFICATIONS

Part Number	Inner Diameter Inch	Outer Diameter Inch	Working Pressure PSI@70°F	Vacuum Rating In. Hg@70°F	Bend Radius In. @70°F	Standard Length Ft	Approx. Weight Lbs/Ft
* FV2-150YEU	1 1/2	1.74	65	28	5	100	0.33
* FV2-200YEU	2	2.30	65	28	6	100	0.55
* FV2-300YEU	3	3.35	55	26	8	100	0.97
* FV2-400YEU	4	4.43	55	26	15	100	1.61
* FV2-600YEU	6	6.55	40	26	30	100	2.95

Note : 1. Service life may vary depending on operating condition.
2. Working pressures are rated at 70°F, and can be affected by fittings, method of attachments, and conveying materials.
3. Temperature Range -4°F (-20°C) to 150°F (+65°C) depending on application.
4. Ponaflex reserves the right to modify product specifications without prior notice due to continual product improvement.
5. Sold in standard lengths only.
* Size available upon request

PAMV100617