

## Specification Sheet

Part Number: 166-90223



HelaGuard SR PVC Tubing, Smooth Bore, Spiral Cover, Std Wt, 1.00" Dia, Bk, 100 ft/Std. Reel

**Article Number** 166-90223

**Type** PSR1000

**Color** Black (BK)

**Features & Benefits**

- Spiral reinforced construction provides protection from crushing yet remains extremely flexible.
- Lightweight, easy-to-use material reduces installation time and labor costs.
- Material stands up to vibration and limited torsional movement without creation of stress points or cracks.
- Smooth inside bore protects wires and eases insertion of wire bundles.
- UV resistant; suitable for use in outdoor applications.

**Quantity Per** reel

<b>Product Description</b>	A lightweight tubing with a smooth inside bore, made of a spiral reinforced PVC material that provides high flexibility. This tubing is well-suited for protecting wire and cable bundles in extremely tight spaces. UV resistant. Use with HelaGuard Non-Metallic Compression Fittings to create an enclosed system.
<b>Short Description</b>	HelaGuard SR PVC Tubing, Smooth Bore, Spiral Cover, Std Wt, 1.00" Dia, Bk, 100 ft/Std. Reel
<b>Global Part Name</b>	PSR1000-PVC-BK
<b>Length L (Imperial)</b>	100.0
<b>Length L (Metric)</b>	30.5
<b>Inner Diameter D (Imperial)</b>	1.11
<b>Inner Diameter D (Metric)</b>	28
<b>Outside Diameter OD(Imperial)</b>	1.32
<b>Outside Diameter OD(metric)</b>	33.5
<b>Nominal Diameter (Imperial)</b>	1
<b>Nominal Diameter (Metric)</b>	32
<b>Material</b>	Polyvinylchloride (PVC)
<b>Material Shortcut</b>	PVC

<b>Flammability</b>	Self-Extinguishing according to EN IEC 61386
<b>Halogen free</b>	No
<b>Operating Temperature (Metric)</b>	-4°F to +158°F (-20°C to +70°C)
<b>Reach Complaint(Article 33)</b>	Yes
<b>ROHS Complaint</b>	Yes
<b>UL Recognized (US)</b>	Yes
<b>UL Recognized (US and Canada)</b>	Yes
<b>Use Conditions</b>	For Indoor Use Only
<b>Package Quantity(Imperial)</b>	100
<b>Package Quantity (Metric)</b>	30.5
<b>Customs Number</b>	3926909988