

## Specification Sheet

Part Number: 166-90250



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

Article Number	166-90250
Type	LPC1000
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none"><li>• Spiral reinforced construction provides protection from crushing yet remains extremely flexible.</li><li>• Lightweight, easy-to-use material reduces installation time and labor costs.</li><li>• Material stands up to vibration and limited torsional movement without creation of stress points or cracks.</li><li>• Smooth inside bore protects wires and eases insertion of wire bundles.</li><li>• UV resistant; suitable for use in outdoor applications.</li><li>• Outer surface wipes clean in wash-down environments.</li></ul>
Quantity Per	reel

### Product Description

A lightweight, smooth tubing made of a spiral reinforced PVC material that provides high flexibility; well-suited for protecting wire and cable bundles in extremely tight spaces. UV resistant. Use with HelaGuard Metallic or Non Metallic Compression (PSR) Fittings for IP67 rating.

**Short Description**

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

**Global Part Name**

LPC1000-PVC-BK

**Length L (Imperial)**

100.0

**Length L (Metric)**

30.5

**Inner Diameter D (Imperial)**

1.04

**Inner Diameter D (Metric)**

26.5

**Outside Diameter OD(Imperial)**

1.30

**Outside Diameter OD(metric)**

33.1

**Nominal Diameter (Imperial)**

1

**Nominal Diameter (Metric)**

32

**Material**

Polyvinylchloride (PVC)

**Material Shortcut**

PVC

**Flammability**

Self-Extinguishing according to EN IEC 61386-1

**Halogen free**

No

**Operating Temperature (Metric)**

+23°F to +158°F (-5°C to +70°C)

**Reach Complaint(Article 33)**

Yes

**ROHS Complaint**

Yes

**Package Quantity(Imperial)**

100

**Package Quantity (Metric)**

30.5

**Customs Number**

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