

**MODEL & MATERIAL**

4 Way of 6 1/4" (160mm)

High Density Polyethylene  
(HDPE)

Pallet Qty: 12

**IMPERIAL**

**4 WAY XL UNIT**

14 3/4" x 14 3/4" x 44"

Lay length: 42 1/4"

36.4 lb

**METRIC**

**4 WAY XL UNIT**

376mm x 376mm x 1120mm

Lay length: 1070mm

16.50 kg



**OPTIONS**



- End Caps: • Bell End Cap • Spigot End Cap



- Adapters: • Single Duct Adapter • Double Socket • Double Spigot

- Other Accessories: • Spring Clips  
• Flexible Duct

**RAW MATERIAL SPECIFICATION**

<b>Material Properties</b>		
Material Profile	High Density Polyethylene (HDPE)	Black
Tensile Strength	ISO 527	22-26 MPA
Flexural Modulus	ISO 178	800 to 1100 N/mm <sup>2</sup>
Notched Izod Impact Strength	ISO 180 - 1A	4 - 6KJ/m <sup>3</sup>
Density	ISO 1183-1	0.955 - 0.958 g/cm <sup>3</sup>
Service Temperature	-	-40 to +80 °C
Surface Resistivity	ASTM D257-14	> 5.24E+15 ohm/square
Volume Resistivity	ASTM D257-14	> 2.276.39E+15 ohm/cm
Fire Performance	UL94	HB
Water Absorption (Non polar polymer)	-	0.01%