



**MODEL & MATERIAL**

6 Way of 4 1/4" (110mm)

High Density Polyethylene  
(HDPE)

Pallet Qty: 16

**IMPERIAL  
6 WAY UNIT**

14 3/4" x 10" x 44"

Lay length: 42 1/4"

24.2 lb

**METRIC  
6 WAY UNIT**

376mm x 252mm x 1120mm

Lay length: 1070mm

11.00 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**

**Material Properties**

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%