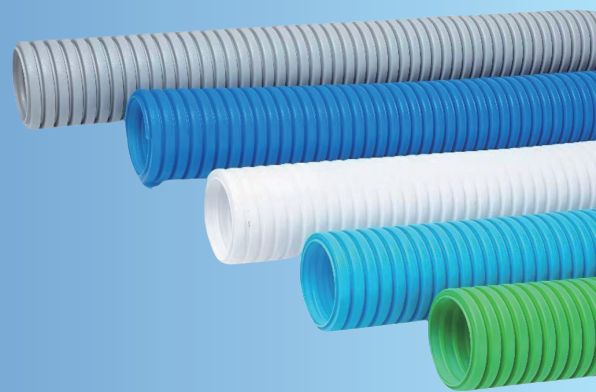


75mm HDPE Flexible Antibacterial Duct



Made from high-density polyethylene (HDPE) with advanced antibacterial masterbatch, the pipe effectively inhibits bacterial growth and reduces biofilm formation on the inner surface. It ensures a cleaner and more hygienic air or fluid transmission environment. The system combines excellent corrosion resistance, smooth inner wall, and long service life, making it ideal for modern HVAC and hygienic applications.

Parameter	Date
Outer diameter(mm)	75mm
Inner diameter(mm)	64mm
Material	High Density Polyethylene
Color	Green/White/Grey/Blue
Recommended air flow(reference value)	30m ³ /h
Ring stiffness	≥4 kN/m ²
Working temperature	-5°C~+55°C

Pressure loss-Pipe 75mm

L=1m

