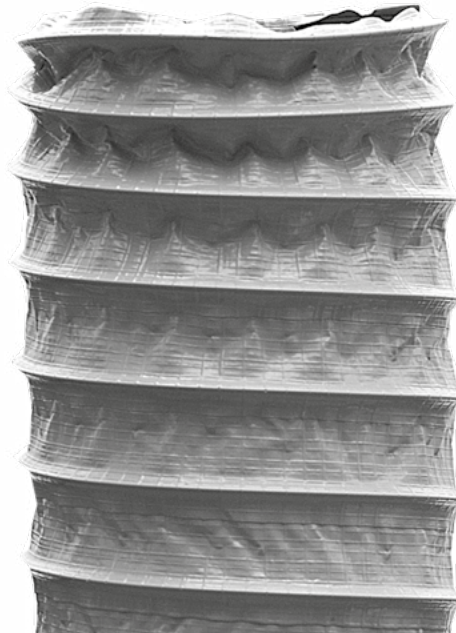




## PVC flexible duct **POLYFLEX**



### PRODUCT CHARACTERISTICS:

- standard 10 m long ducts are individually fitted into 0,5 m cardboard boxes
- low transportation and storage cost
- easy assembly
- no need to use special tools for cutting or fixing
- smooth internal surface
- extremely resistant to mechanical damage
- PN-EN 13180:2004 norm compliant

**Note:** duct characteristics - see page 248



### DESIGN:

- 140 micrometers thick multilayer reinforced PVC
- fused steel wire spiral with 24 mm lead
- colour: gray

### USE

This duct is designed to be installed in low and medium pressure ventilation and AC systems. Attenuates system's vibration. Reduces the need to use fittings. This duct is characterized by high flexibility and durability in case of multiple reshaping and relocations.

<b>Spiral lead:</b>	24 mm
<b>Diameter range:</b>	102-356 mm*
<b>Operating temperature range:</b>	from -30 to +75°C
<b>Maximum air speed:</b>	30 m/s
<b>Maximum operating pressure:</b>	3000 Pa
<b>Standard length:</b>	10 m
<b>Cardboard package:</b>	0,5 m

<b>øD [mm]</b>		<b>øD [mm]</b>	
<b>102</b>	260   pal	<b>229</b>	
<b>127</b>	150   pal	<b>254</b>	48   pal
<b>152</b>	130   pal	<b>305</b>	24   pal
<b>162</b>	130   pal	<b>315</b>	24   pal
<b>203</b>	70   pal	<b>356</b>	15   pal