

**PRODUCT:** Corrugated double wall cable conduits

<b>PROPERTIES:</b>	<b>Nominal outside diameter <math>d_{em}</math>:</b>	50 mm
	<b>Maximum outside diameter <math>d_{em,max}</math>:</b>	51,0 mm
	<b>Minimum outside diameter <math>d_{em,min}</math>:</b>	50,0 mm
	<b>Minimum inside diameter <math>d_{im,min}</math>:</b>	40,0 mm
	<b>Lenght:</b>	50 m
	<b>Socket:</b>	black, not watertight
	<b>Color:</b>	black
	<b>Raw material:</b>	Polyethylene (PE) and/or polypropylene (PP)
	<b>Compression strength:</b>	450 N
	<b>Ring stiffness <math>S_{tk}</math> according to SFS 5608:</b>	16 kN/m <sup>2</sup> class A
	<b>Ring stiffness SN according to EN ISO 9969:</b>	20 kN/m <sup>2</sup>
	<b>Impact resistance class:</b>	Normal (N)
	<b>Bending:</b>	Pliable
	<b>UV resistance:</b>	UV resistant
	<b>Look:</b>	Corrugated outside, smooth inside
	<b>Temperature range:</b>	-25°C up to +70°C
	<b>Application area:</b>	conduit systems buried underground

<b>CONFORMITY:</b>	<p><b>EN 61386-24:2010</b> Conduit systems for cable management - Part 24: Particular requirements - Conduit systems buried underground.</p> <p>Pipelife Eesti AS, the manufacturer of above mentioned products holds the certificate of conformity no. ET-0243-19, issued by Inspecta Estonia OÜ, that certifies that above mentioned products fulfill the requirements of the standard EN 61386-24:2010.</p> <p>Pipelife Eesti AS holds the certificate of conformity no Q-066-21 issued by Inspecta Estonia OÜ assuring that the quality management system of Pipelife Eesti AS conforms to the requirements of the standard ISO 9001:2015.</p> <p>Pipelife Eesti AS holds the certificate of conformity no Q-065-21 issued by Inspecta Estonia OÜ assuring that the environmental management system of Pipelife Eesti AS conforms to the requirements of the standard ISO 14001:2015.</p>
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<b>MARKING:</b>	<p>Printed marking on the pipe outer surface in the full pipe length: no. of the product standard, manufacturer's name, nominal outside diameter, raw material type, "cable protection", impact resistance class code, compression strenght, production date and time, "CE" mark.</p>
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<b>PACKING:</b>	Pallet with 800 m pipe (16 coils each 50 meters).
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