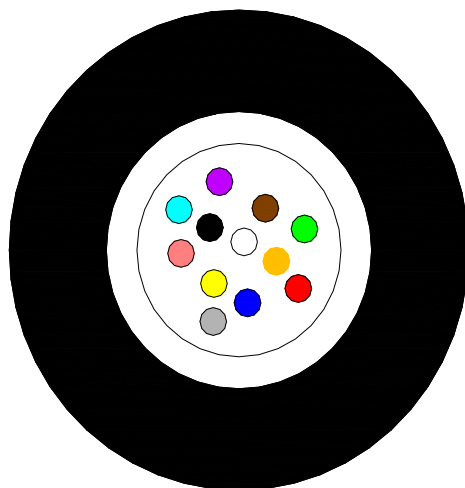


  OPTICAL	<b>Technical Specification</b>	<b>N° TKFO-0799</b>	 <b>RoHS compliant</b> <small>2002/95/EC</small>
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**Description : UNITUBE LOOSE**



### OPTICAL CORE

		<i>u/m</i>	
Colour of fibres	1 – Natural 2 – Red 3 – Green 4 – Yellow 5 – Brown 6 – Blue 7 – Violet 8 – Orange 9 – Grey 10 – White 11 – Black 12 – Pink	13- Turquoise 14 – Red (with black ring) 15 – Green (with black ring) 16 – Yellow (with black ring) 17 – Brown (with black ring) 18 – Blue (with black ring) 19 – Violet (with black ring) 20 – Orange (with black ring) 21 – Grey (with black ring) 22 – White (with black ring) 23 – Pink (with black ring) 24 – Turquoise (with black ring)	

### LOOSE TUBE

		<i>u/m</i>
Material	PBTP filled with Jelly	
Color of loose	<i>Natural</i>	
Nominal diameter	<i>2,4(up to 24 fibres)</i>	mm

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<b>19/02/2019</b>	<b>0</b>	<i>Emission</i>
<i>Technical Office :</i> <b>Leonardo BRUNI</b>		<i>Customer's signature and stamp for acceptance :</i>

For Further information on this product or any other product within our range, or for any advice, Please contact  
**Tecnikabel S.p.A.** Via Brandizzo 243, 10088 - Volpiano (TO), Italy ☎ 011-9951997, Fax ☎ 011-9953062  
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  OPTICAL	<b>Technical Specification</b>	<b>N° TKFO-0799</b>	 <b>RoHS compliant</b> <small>2002/95/EC</small>
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**Description : UNITUBE LOOSE**

**OUTER SHEATH**

		<i>u/m</i>
Material	Polyethylene	
Colour	<i>Black</i>	
Nominal thickness	<i>0,6</i>	mm
Nominal Diameter	<i>3,6</i>	mm
Marking :	To be defined	

<b>Other Characteristics</b>	
- Minimum Bending Radius	: 10 x Ø static : 15 x Ø dinamic
- Temperature	: - 30°C ÷ + 70°C Storage : - 30°C ÷ + 70°C Operatine : - 5°C ÷ + 50°C Installation
- Nominal weight	: 12 kg/km

<b>Mechanical Characteristics</b>	
- Crush (IEC 60794-1-2-E3)	: 150 N/100 mm ( $\Delta\alpha$ reversible)
- Impact ( IEC 60794-1-2-E4)	: 5 J ( $\Delta\alpha$ reversible)
- Water Penetration (IEC 60794-1-2-F5B)	: No waterleakage H 1m, 3m sample

<i>Date</i>	<i>Rev.</i>	<i>Page 2 of 2</i>
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