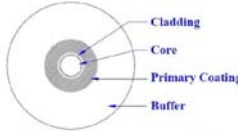







FTTHインドア光ケーブル & アクセサリー  
FTTH Invisible Indoor Optic Fiber Cable & Accessory

<p>∅ 0.9mm Transparent Tight-Buffer Optical Fiber</p>		
<p>20*20*4mm Transparent Engineering Plastic Plane Turn Accessory (with 3M VHB Tape)</p>		
<p>36*6*4mm Transparent Engineering Plastic Three-D Turn Accessory (with 3M VHB Tape)</p>		
<p>Fiber Stripper</p>		
<p>140*90*20mm Engineering Plastic Termination Box</p>		

Buffer Fiber Specification

Fiber Count	Outside Diameter, mm	Nominal Weight, kg/km	
1	0.9 ± 0.05	0.9	
Marcrobend Performance	Turns / Mandrel OD (mm)	ITU-T G657 A1	ITU-T G657 A2
Loss @ (1550/1625) nm	10 turns / 30mm	<(0.25/1.0) dB	<(0.03 /0.1) dB
	1 turn / 20mm	<(0.75/1.5) dB	<(0.1 /0.2) dB
	1 turn / 15mm	NA	<(0.5 /1.0) dB

Mechanical Properties

		Standard
Maximum Tensile Load	5 N	IEC 60794-1-2 E1
Maximum Crush Resistance	10 N / 100mm	IEC 60794-1-2 E3
Min. bend radius installed	50 mm	IEC 60794-1-2 E11
Min. bend radius long term	25 mm	
Storage Temperature	-30°C to + 70°C	IEC 60794-1-2 F1
Operating Temperature	-30°C to + 70°C	

\* 特注ケーブル & アクセサリーの製作も可能です。詳細は、お手数ですがお問い合わせフォームにお願いします。

Contact your OSTenp representative for information on specifications and availability.