# **BLITE LT - Microloose Tube cables**

#### MICROCABLE 24X12SM SP1954

This compact cable is used for Access, Distribution, City Network and FTTx applications. It is designed to be quickly installed by blowing in micro-ducts.

## **Characteristics & Applications**

- High blowing distance due to the excellent friction properties of the outer sheath
- Right balance between flexibility and rigidity
- Easy installation with mid span access possibility
- Central strength member reinforcement
- All dielectric design
- Waterproof structure

## Construction

- Central FRP strength member
- Jelly filled microloose tubes containing coloured fibres
- 1 ripcord
- Very Low friction outer sheath

### **STANDARDS**

EN 187000 IEC 60794

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.

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# Microcable 24x12SM SP1954

### **Characteristics**

Construction characteristics		
Fiber optic type	SM (G657.A1)	
Outer sheath	HDPE	
Metal free	Yes	
Strength member	FRP	
Construction type	Multitube	
Dimensional characteristics		
Number of tubes	24	
Approximate weight	72 kg/km	
Number of optical fibres	288	
Nominal outer diameter	9.3 mm	
Mechanical characteristics		
Maximum tensile load during service (Tl)	30.0 daN	
Maximum admissible traction load (Tm)	150 daN	
Crush resistance (IEC 60794-1-E3)	100 N/cm	
Usage characteristics		
Operating temperature, range	-3060 °C	
Storage temperature, range	-4070 °C	
Installation type	Outdoor - Microduct blowable	
Ambient installation temperature, range	040 °C	
Bending factor when laying	20 (xD)	

#### ドキュメンテーション

White Paper Microblown Cable pdf — 1.94 MB ダウンロード ±

### 販売および配送情報

## **Standard Marking**

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Aginode - FIBRE OPTIC CABLE - SPxxxx - XX\*YY - FB - TN - metric

XX = Fibre Count YY = Fibre Type FB = Produced in Frameries, Belgium TN = Traceability Number

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