# B-LITE LT - 微型软管电缆

**MICROCABLE 24X12SM SP1954**

**Aginode Ref:** Microcable 24x12SM SP1954 BLite LT

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.



## STANDARDS

EN 187000
IEC 60794

## 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

*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.*

# Microcable 24x12SM SP1954

## Characteristics

| | |
|---|---|
| **结构特性** | |
| 光纤类型 | SM (G657.A1) |
| 外护套 | HDPE |
| 不含金属 | Yes |
| 加强构件 | FRP |
| 结构类型 | 多束管 |
| **尺寸特性** | |
| 管数 | 24 |
| 近似重量 | 72 kg/km |
| 光纤数 | 288 |
| 标称外径 | 9.3 mm |
| **机械特性** | |
| 操作时最大拉力负载 | 30.0 daN |
| 允许牵引负载 | 150 daN |
| 耐挤压 (IEC 794-1-E3) | 100 N/cm |
| **使用特性** | |
| 操作温度，范围 | -30...60 °C |
| 存储温度范围 | -40...70 °C |
| 安装类型 | 户外 - 可吹缆的微管 |
| 环境安装温度，范围 | 0...40 °C |
| 敷设时弯曲系数 | 20 (xD) |

### 文件

White Paper Microblown Cable pdf — 1.94 MB 下载

### 销售和交付信息

## Standard Marking

*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.*

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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