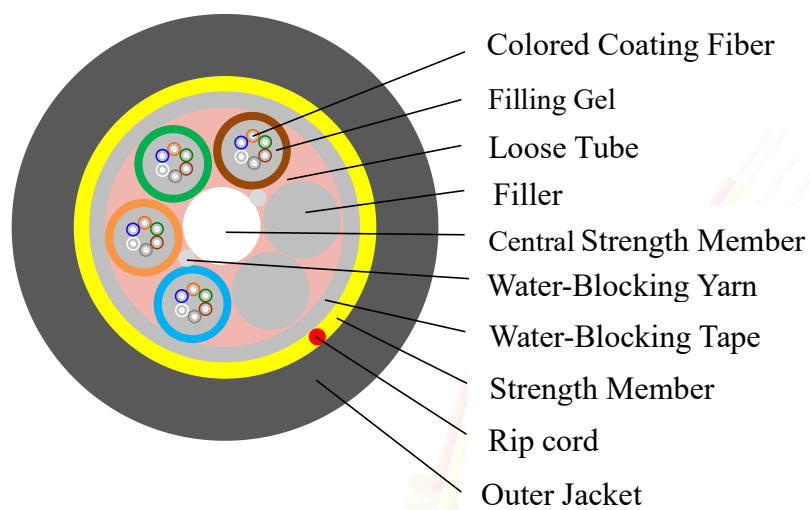


## ADSS-24B1.3-PE-100M CABLE



| Items                   |           | Specifications                     |
|-------------------------|-----------|------------------------------------|
| Fiber Count             |           | 24                                 |
| Colored Coating Fiber   | Dimension | 250 $\mu$ m $\pm$ 15 $\mu$ m       |
|                         | Color     | Blue、Orange、Green、Brown、Grey、White |
| Loose Tube              | Dimension | 1.8 $\pm$ 0.1mm                    |
|                         | Material  | PBT                                |
|                         | Color     | Blue、Orange、Green、Brown            |
| Filler                  | Dimension | 1.8 $\pm$ 0.1mm                    |
|                         | Material  | PP                                 |
|                         | Color     | Natural                            |
| Central Strength Member | Dimension | 1.8 $\pm$ 0.05mm                   |
|                         | Material  | FRP                                |
| Strength Member         | Material  | Aramid Yarn                        |
| Outer Jacket            | Dimension | 9.2 $\pm$ 0.5mm                    |
|                         | Material  | PE                                 |
|                         | Color     | Black                              |

Color-coding of fiber will be clearly, and not fade in temperature of working and installation.



+17863204446  
+14073606163



8318 VIVARO ISLE WAY,  
WINDERMERE FL.



SALES@ACLFIBER.COM

| No. | Characteristics             |         | Parameter value |
|-----|-----------------------------|---------|-----------------|
| 1   | Span                        |         | 100m            |
| 2   | Nominal Radian              |         | 1~3%            |
| 3   | Nominal Load                |         | 1000N           |
| 4   | Wind Speed                  |         | ≤20m/s          |
| 5   | Ice situation               |         | No ice          |
| 6   | Tensile Strength            |         | 1000N/100mm     |
| 7   | Min. Bending Radius<br>(mm) | Dynamic | 25D             |
|     |                             | Static  | 15D             |
| 8   | Temperature range           |         | −40~+60°C       |

## 2.Cable marking

According to customer requirements.

## 3.Packaging & Delivery

All cables will be delivered on drums with protection of both ends of the cable. Each drum will be a waterproof mark according to requirements.

Normal cable length: 4km.



+17863204446  
+14073606163



8318 VIVARO ISLE WAY,  
WINDERMERE FL.



SALES@ACLFIBER.COM