

## 250m PF100 Satellite Cable

Copper braid and shield, black

The Labgear PF100 Satellite Cable is a high-quality, meticulously crafted with copper braid and shield to ensure premium signal transmission and durability.

### Features

- Features 80 strands of 0.12mm braid for 58% coverage, ensuring reduced signal interference.
- Crafted using MYLAR and bare copper for unmatched durability and performance.
- Approved to BS EN 50117 for domestic satellite equipment installation.
- CAI certified, ensuring adherence to stringent quality standards.
- Thin, flexible, and metre-marked for straightforward installation.
- Black colour, seamlessly integrating into various environments.



| Product Specifications |                          |             |
|------------------------|--------------------------|-------------|
| Type                   | PF100                    |             |
| Inner Core             | 1.0mm Cu                 |             |
| Dielectric             | Foam PE 4.6mm            |             |
| Foil Screening         | Cu foil 100%             |             |
| Braid Screening        | 80 x 0.13mm Cu 54% Cover |             |
| Outer Sheath           | Clas Eca PVC 6.55mm      |             |
| Signal Attenuation     | 200MHz                   | 8.8dB/100m  |
|                        | 460MHz                   | 13.6dB/100m |
|                        | 1000MHz                  | 20.6dB/100m |
|                        | 1750MHz                  | 27.9dB/100m |
|                        | 2150MHz                  | 31.2dB/100m |
| Conductor Resistance   | <26Phm/km                |             |
| Outer Resistance       | <150hm/km                |             |
| Packaging Type         | 250m per drum            |             |
| Colour                 | Black                    |             |

| Product Information       |                  |
|---------------------------|------------------|
| Part Number               | 27637R           |
| EAN                       | 5050171025284    |
| Units per Pack            | 1                |
| Packaging Size            | 34 x 17.5 x 34cm |
| Finished Packaging Weight | 11410g           |
| Outer Box Qty             | 2                |
| Outer Size                | 36 x 37 x 36cm   |
| Outer Gross Weight        | 23.74kg          |
| Outer Net Weight          | 23.15kg          |