



# **ACOPTIC - UND1558**

High Capacity Optical Fibre Cable for Duct Installation- Outdoor - Dielectric - From 432 to 864 fibres

## **BENEFITS**

- Excellent mechanical properties (tensile strength, crush resistance, bending radius...)
- Dielectric and dry water blocking
- Well-suited to meet the constraints in narrow cabinets
- Compact with HDPE low-friction sheath they can be deployed over long distances
- Those cables benefit from a double identification (coloured yarn around tubes bundles/ coloured code of tubes)
- Compact-Tube® technology for tool-free access to the fibre and easy storage of the module in Connectivity.
- Easy cable preparation with no risk of kinking on Compact-Tube® optical elements (end or mid-span).
- Additional ACOREX® rodent protection option available

## **APPLICATIONS**

- ACOPTIC® is the brand name for ACOME Groups optical fibre cable solutions for telecom networks.
- The ACOME UND range has been developed to meet the needs of telecom network operators seeking proven compact, robust solutions for installing cables into ducts.
- The UND1558 high capacity cable range is particularly well adapted to be pulled into ducts on the access network

# RECOMMENDATIONS

#### Implementation

• Preparation assistance sheet: APC120 (cable opening) - APC121 (installation by pulling)

#### DOCUMENTATION

• ACOPTIC® Guide : Cable Storage, Transport and Installation Rules