



ACOPTIC - UND1344

7mm Overhead Ultra Light Weight (OH ULW) cable with span up to 68m, from 4 to 96fo

BENEFITS

- PIA listed, compliance to ULW UK expectations
- Easier and safer fibre access, thanks to the embedded ACOME Compact-Tube® technology (up to 60fo) and Nanomodule® (72 & 96fo) technology,
- Time and costs savings with Nanomodule® enabling Gel-free cable, and avoiding wasteful splices when distributing less than 12 fibres
- With Compact-Tube® just pinch and drag (no tool needed, no particles left), low gel
- Self supported cable
- Made in Western Europe

APPLICATIONS

- ACOPTIC® brings together ACOME's optical cables solutions for Telecom networks.
- UND1344 is generally used for overhead in the distribution part of the FTTH access network.
- ACOME has specifically developed this UND1344 range of light weight drop type design and construction cables, for installation in the UK Fibre Network in Overhead and Underground environments
- UND1344 supports span lengths up to 55m or, exceptionally, 70m (contact us to validate your case)

RANGE

P/N (i) in G657 A1	P/N (i) in G657 A2	Fibre Count	Modularity	Nb of module	Fibre Diameter	Cable Diameter	Construction range	Drum type (for standard length)	Standard delivery length (m)
H0147*		4fo	4fo	6	250µm	7mm	Z1350	C	4000
H0539*		8fo	8fo	8	250µm	7mm	Z1350	C	4000
H0148*	H0224*	12fo	12fo	1	250µm	7mm	Z1350	C	4000
H0189*	H0227*	24fo	12fo	2	250µm	7mm	Z1350	C	4000
H0149*	H0225*	36fo	12fo	3	250µm	7mm	Z1350	C	4000
H0150*	H0226*	48fo	12fo	4	250µm	7mm	Z1350	C	4000
H0485*		60fo	12fo	5	200µm	7mm	Z1350	C	4000
	H0557*	72fo	12fo	6	250µm	7mm	Z1350	C	4000
	H0537*	96fo	12fo	8	200µm	7mm	Z1350	C	4000

(1) P/N are completed by an additional letter (*) according to color code and marking

RECOMMENDATIONS

STORAGE AND INSTALLATION

The cables are supplied with protective wrapping that must be maintained until the product has been fully used.

The rules for storage, transport, and cable laying are described in our ACOPTIC Guide.

DOCUMENTATION

- [ACOPTIC® Guide : Cable Storage, Transport and Installation Rules](#)
- [Help Card in Preparation for Connection](#)

INSTALLATION TOOLS & ACCESSORIES

ACOME overhead cables are fully compatible with a set of standart accesories.

