INDOOR DISCREET CABLING SOLUTION

ACOME

Product line: *ideaoptical*
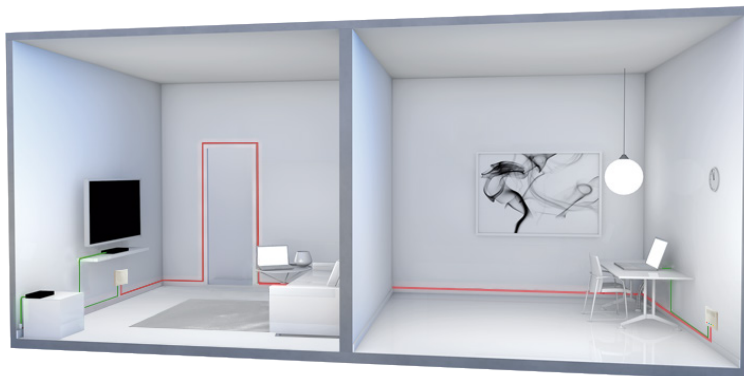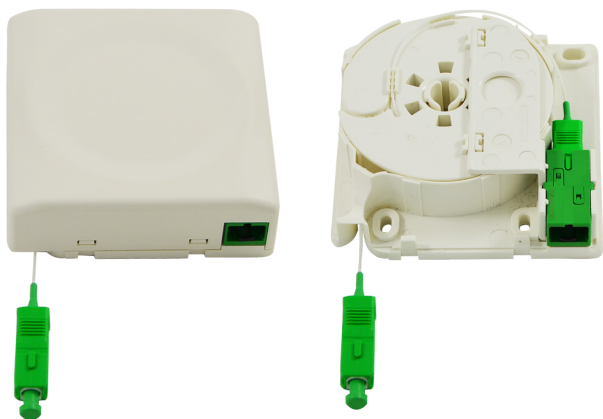
USE

The indoor discreet cabling solution is an extension system of optical outlet adaptable for any housing.

The unwinder outlet can be installed regardless of the medium (screw fastening or adhesive sticker), and contains 30 m of discreet micro-cable (almost invisible with the naked eye). Preterminated at each end, installation doesn't require any specific tools for optics (no need for optical fibre splicing).

Implementation is simple and fast thanks to accessories in order to guide the cable all along the pathway (door frames and wall crossings). The glue-containing syringe has been specifically elaborated for suitable use of cable fixing.

DESCRIPTION

The indoor discreet cabling solution consists of :

▪ 1 unwinder outlet containing 30 m of 900 µm cable preterminated SC/APC at each end.
▪ 4 wall transitions protections (Ø of drilling : 12 mm).
▪ 6 outside corner protections with adhesive fixation.
▪ 6 inside corner protections with adhesive fixation.
▪ 1 syringue containing 35 ml of glue (18 months from date of manufacture, if stored in original and sealed container at temperature between 5°C and 30°C).
▪ 1 tool for wall crossing (SC connector or 900 µm cable).
▪ 50 cm adhesive hook cable duct.

> Adhesive outside corner protection

> Adhesive inside corner protection

> Wall transition protection (Ø of drill : 12 mm)

> Tool for wall crossing : SC connector or 900 µm cable

BENEFITS

▪ Complete solution to deport an optical outlet anywhere within the housing.
▪ Discreet installation with a 900 µm cable to unwind up to 30 m from the outlet.
▪ Easy and secured management of wall crossings and door frames.

> Syringe containing 35 ml of white glue turning transparent after 1 hour drying

ÉMISSIONS DANS L'AIR INTÉRIEUR*
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INDOOR DISCREET CABLING SOLUTION		
Name	**Unit**	
Dimensions (H x D x W) of packaging	mm	260 x 150 x 38
Weight [1]	g	280
Kits / pallet		480
Protection		IP40 and IK05
Coupling		1 port SC simplex
Compatible fibre		UIT-T G.657.B3
Colour		RAL 9010 (white)
Material		Free halogen thermoplastic
Fire resistance		UL 94 VO

[1] Packaging containing the preterminated cable kit