

RISER CABLE

INDOOR APPLICATION



The riser cable is used for laying inside buildings in the section preceding the arrival at the user. Each fiber is individually reinforced with Kevlar. It is possible to choose it in two configurations of 12 fibers and 24 fibers of 900um depending on how many real estate units to be served and depending on the possibility of passing through the corrugated pipes existing in the vertical section of the building. CPR CLASS Cca, s3, d1, a3.



PRODUCT CODE

CAV-INT-12FO-TIM / Indoor multifiber cable, light grey color, TOL12 G.657 A2, ST 922/ST 929 with CPR Euroclass Cca, s3, d1, a3 - MOQ 2.000 meters

CAV-INT-24FO-TIM / Indoor multifiber cable, light grey color, TOL24 G.657 A2, ST 922/ST 929 with CPR Euroclass Cca, s3, d1, a3 - MOQ 2.000 meters

TECHNICAL FEATURES

FIBER TYPE	G.657-A2
MINIMUM BENDING RADIUS	5 x Ø cavo
TENSILE STRENGTH	400 N Δ att. $\leq 0,1\text{db/km}$
CRUSHING	500 N Δ att. $\leq 0,1\text{db/km}$
ENERGY IMPACT	1 J N° impatti: 3 Δ att. $\leq 0,1\text{db/km}$
TEMPERATURE	- 10 / +60°C Δ att. $\leq 0,1\text{db/km}$
N. OF PICOBREAKOUT	12 - 16 - 20 - 24 - 32
PICOBREAKOUT DIAMETER	0,875 $\pm$ 0,10 mm
CABLE DIAMETER ($\pm$ 0,2 mm)	6,0 - 7,0 - 8,0 - 8,5 - 9,5
NOMINAL CABLE WEIGHT / km	40 kg/km - 55 kg/km - 70 kg/km - 75 kg/km - 90 kg/km
COLOR	RAL 9002

