



THE·FORCE BY TRAYCO®

MADE IN
BELGIUM



SUPERSTRONG
INDUSTRIAL MOUNTING
SOLUTIONS



INDUSTRIAL



SAFE
TO USE



STRONG



ECONOMICAL

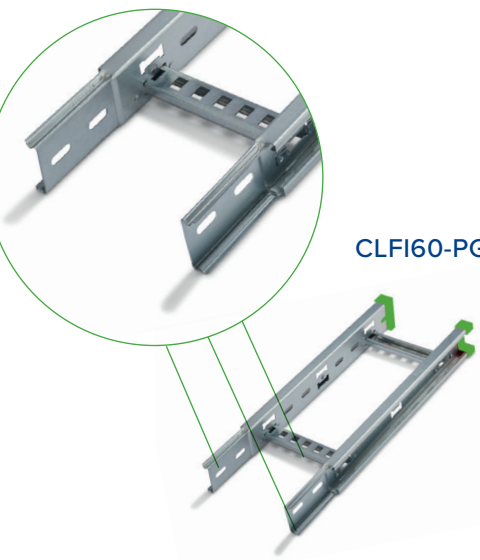


MORE INFORMATION ON
WWW.TRAYCO.BE


CABLE SUPPORT SYSTEMS

WHAT ?

THE·FORCE is a **revolutionary range of cable ladders** for industrial mounting projects, however also applicable for other installations such as tunneling, oil & gas, petrochemical industry, power distribution, telecommunication, ...



with integrated coupling

HOW IT WORKS ?

For the production, 100% Belgian, Trayco invested in ultramodern fully automatic machines. **Competitiveness** is paramount thanks to the the production process with clinched rungs, without sacrificing **corrosion resistance** and **strength**. Ladder types 160mm and 200mm are available in Ultra Galva.



CLF110-PG



CLF160-UG



CLF200-UG

ADVANTAGES

THE·FORCE has all the features for a super solid industrial installation. Long support distances, price quality, safety: this strong ladder combines it all.



SUPER Industrial

Temperature fluctuations, humidity, pollution, vibrations, etc. These are all decisive aspects for choosing THE·FORCE in industrial markets where **larger cable volumes** and **heavier cables** are installed. Cable ladders also provide optimal ventilation with a higher power supply as a result.



SUPER Strong

The specific angular shape of the reinforced side walls in combination with the **alternating rungs** makes it to a **very safe and robust ladder**. This allows THE·FORCE to **overcome support distances of up to 9m**.



SUPER Economical

This ladder was developed to provide an **economical** solution for a wide market segment. Due to the specific fixing of the perforated rungs, it is possible to offer the cable ladders in sendzimir galvanizing (60mm + 110mm) and Ultra Galva (160mm + 200mm). Hot dip galvanized and stainless steel are available on request. The philosophy of Trayco® was continued in the design with a lot of attention to **ease of use** and **quick installation**: the lids can be **clipped** onto the ladder and the ladder with height 60mm was fitted with **integrated couplings**.



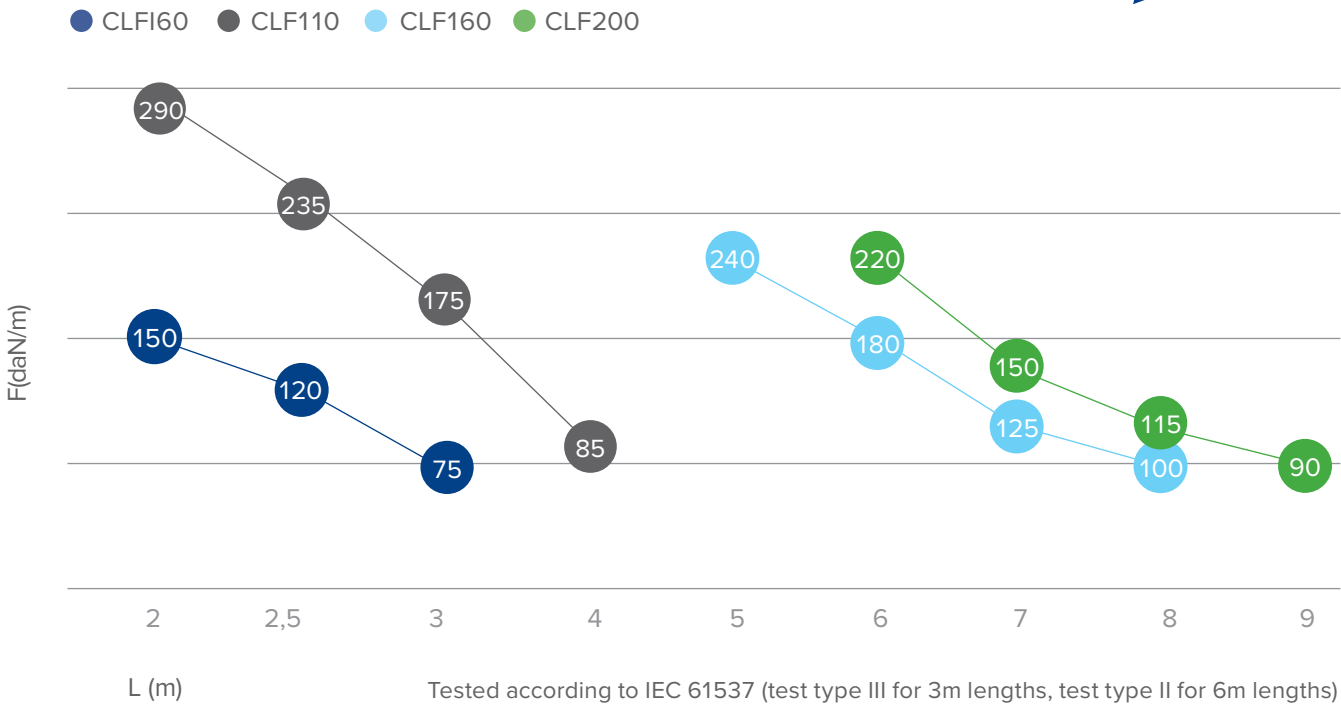
SUPER Safe to use

The edges of the cable ladders and accessories are **rounded** and free from burrs or zinc pins. Cables can be installed **without any risk** of damage or injury to employees. Where the ladders 160mm and 200mm are equipped with perforated rungs with dimensions 41-21mm, those of the ladder with height 60mm and 110mm are 15-30mm. All this to ensure the **perfect cable bundling**. Everything is obviously tested in accordance with the **IEC61537** directive.



LOAD PERFORMANCE

UP TO
1 TONNE AT 9M
SUSPENSION !
9M



**MORE THAN JUST
A CABLE LADDER...**

Perfect cable bundling thanks to perforated and alternating rungs. Also for use of cable clamps.

Safe mounting thanks to rounded edges.

Clinched rungs, continuous in the side bar.

Fast installation thanks to integrated coupling (CLFI60)

Strong ladder thanks to angular side walls with reinforcement ribs.

Finishing in Sendzimir (CLFI60 and CLFI110) and Ultra Galva (CLF160 and CLF200) thanks to clinched rungs process.

UP TO
1 TONNE AT 9M
SUSPENSION !


9M

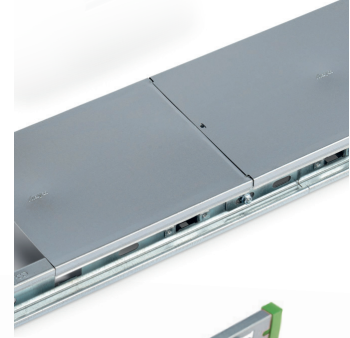
ATTENTION TO DETAIL...

 **Fast mounting of accessories** without coupling plates

 **Universal accessories** height independent mounting bracket

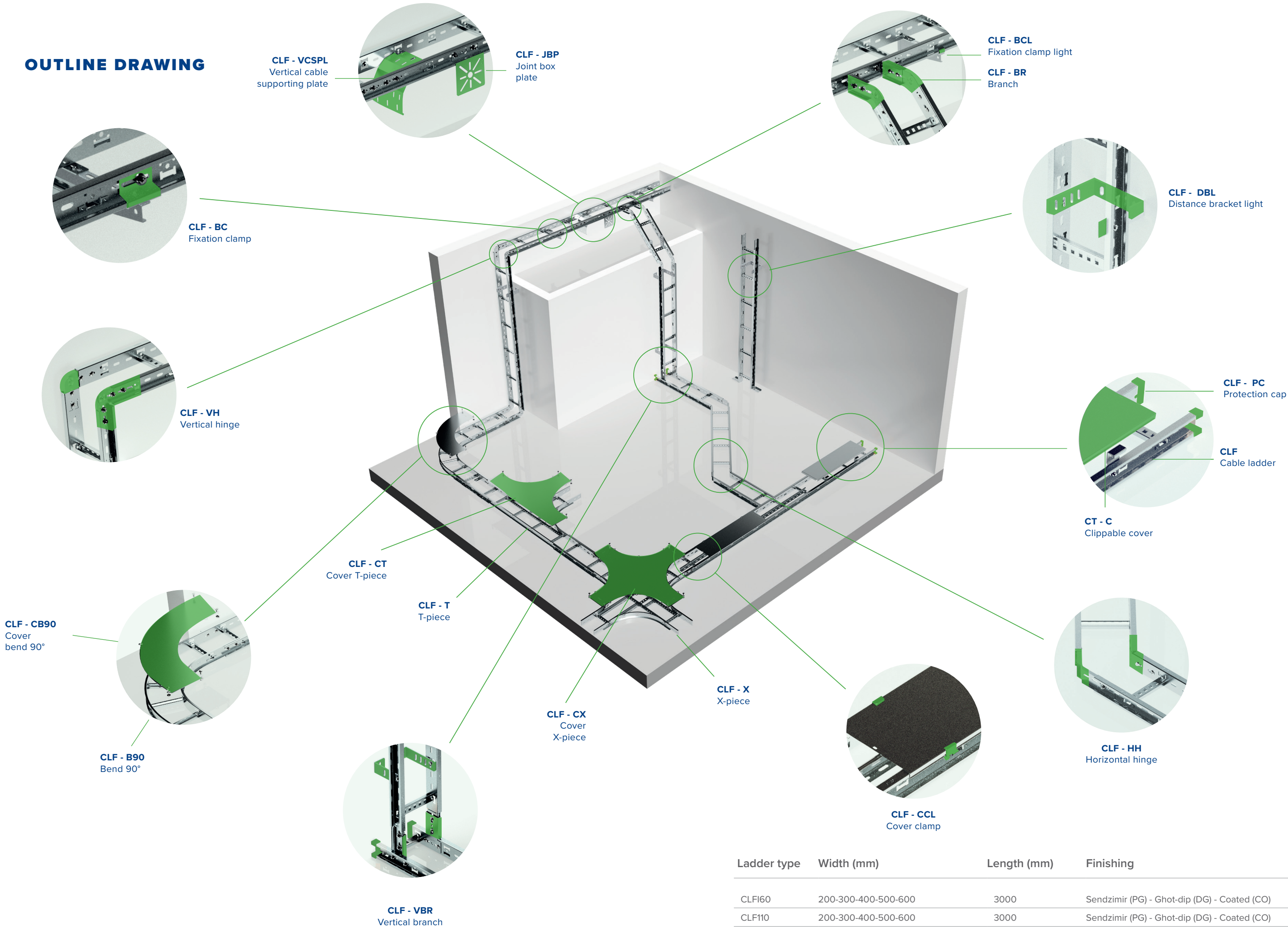
 **Safe to use** thanks to PVC protection caps (CLF-PC)

 **No damage to cables** thanks to bends in radius

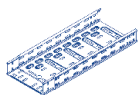
 **Clip-on lids, 100% compatible** for cable trays and mesh trays

 **Rung distance** adjusted for fire resistance (150mm)

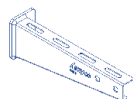
OUTLINE DRAWING



Ladder type	Width (mm)	Length (mm)	Finishing
CLF160	200-300-400-500-600	3000	Sendzimir (PG) - Ghot-dip (DG) - Coated (CO)
CLF110	200-300-400-500-600	3000	Sendzimir (PG) - Ghot-dip (DG) - Coated (CO)
CLF160	200-300-400-500-600-800-1000	6000	Ultra Galva (UG) - Duplex (DU)
CLF200	200-300-400-500-600-800-1000	6000	Ultra Galva (UG) - Duplex (DU)



CABLE TRAYS



MOUNTING SYSTEMS



THE • BOX



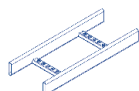
ECO-LINE



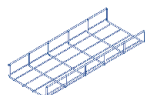
FIRE RESISTANT



STAINLESS STEEL



CABLE LADDERS



MESH TRAYS



SERVICE TRUNKING



WIRE MOUNTING



SOLAR



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