

LEGAL REMINDER

"Temporary work at height must be undertaken using a work plan designed, installed, or equipped to ensure the safety of the operators. Operators must be protected by means of a suitable fall prevention system".

Extract from decree 2004-924 of 1 September 2004 relating to the use of working equipment provided for temporary work at height.

CERTIFICATE OF CONFORMITY

ALILINE is certified to standard NF EN 795, Class C. This equipment may be used in high working areas.



CERTIFICATE OF CONFORMITY
N° 00.6.0380

Complies for span of 12m

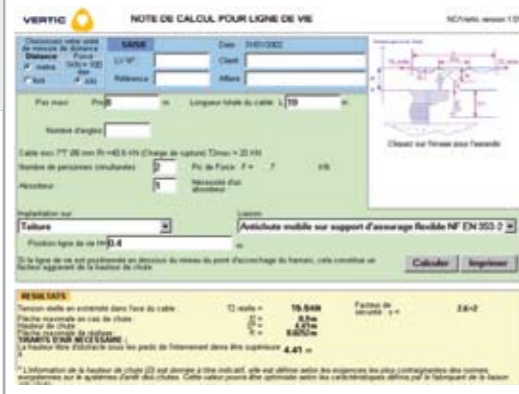


CERTIFICATE OF CONFORMITY
N° 20311228

Complies for span of 25 m

Our certificates of conformity are available on request.

CALCULATION OF FORCES



VERTIC has developed a special program to calculate the forces applied to the host structure and the fall heights.

Available at:
www.vertic.fr

PRICE REQUEST FORM



A VERTIC technical-commercial specialist can be consulted in advance of your on site projects.

You can also send us your request directly by completing the relevant enquiry form, available on our web site.

We will then send you a personalised quotation.

DOWNLOAD YOUR QUOTATION REQUEST FORM FROM OUR WEB SITE WWW.VERTIC.FR



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CABLE SYSTEM

ALILINE[®]
COMPLIES WITH EN 795 Class C



ALTYLINE®
COMPLIES WITH EN 795 Class C

MOVEMENT WITHOUT RESTRICTION

ALTYLINE IS THE IDEAL LIFE LINE WHEN THE OPERATOR IS WORKING AT SOME DISTANCE FROM THE DEVICE

SPECIAL CARRIAGE
THE OPERATOR CAN BE CONNECTED AT ANY POINT OF THE CABLE AND MOVE WITHOUT RESTRICTION.

DESIGN OF THE LINE
THE CAREFUL DESIGN AND FINISH GIVE PERFECT INTEGRATION WITH THE VARIOUS ARCHITECTURAL CONSTRAINTS.



ENERGY ABSORBER
ABS 600



PATENTED VERTIC

CONTROLLING THE FORCES

A fall on a life line generates a force at the end of the cable that can exceed 2 tonnes. To reduce the load applied to the building, VERTIC has developed the particularly innovative ABS600 energy absorber which reduces this force to only 600kg.

Slope of roof < 15°



Distance between supports certified up to 12m. Extension of certification to 25m has been achieved with use of the IFR25.

VARIOUS ROUTES ARE POSSIBLE

Owing to the flexibility of the cable and the rigid intermediate supports and brackets that guide the cable over its entire route.

VISIBLE SAFETY

Owing to the built-in tension and fall indicators.

EASE OF INSTALLATION

The cable terminations are traditionally crimped in a press. We can also offer manual ends for fitting without special tools.

Energy absorber

Ref. ABS600

Fitted at the end of the life line, it reduces the forces to 600 daN.



Crimped end piece with articulated shackle

Ref. ES-2

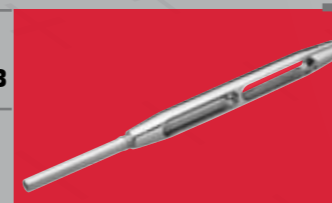
End of life line with point crimping.



Crimped tensioner

Ref. TSL3

For tensioning the line. Point crimping of cable.



Manual end piece

Ref. EC

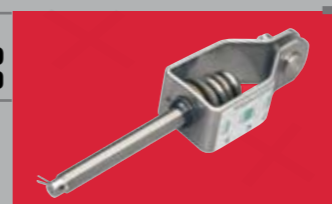
Fitted manually at the end of the cable without special tools.



Pretensioner

Ref. PND
Ref. PND-50

To adjust the pretension of the line.
Ref. PND: Tension at 80kg.
Ref. PND-50: Tension to 50kg in association with ALTIFIX.



Fixed intermediate piece

Ref. IFR90

Rigid piece enabling the carriage to pass easily.



Single moving carriage

Ref. CMS3

The VERTIC moving carriage permits uninterrupted movement of the operator at any distance from the life line. Can be used with any type of connector.

Carriage with roller bearing kit

Ref. CMS3-KR

For heavy loads, the roller bearings can be added to the carriage. Facilitates movement during the use of a reel or very high connection.

1

7

Fixed intermediate piece for 25m pitch

Ref. IFR25

Extends distances between supports up to 25m while complying with the standard.



2

8

Moving intermediate piece

Ref. IMR

The mobility of the piece enables the operator to work on both sides of the line.



3

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Manual tensioner

Ref. TSL2

Enables the line to be tensioned from the end of the cable. Manual fitting without special tools.



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Angle pieces for post

Ref. ANG

Mounted on posts, permits angles of 90° as standard, adjustable to 135° on site.



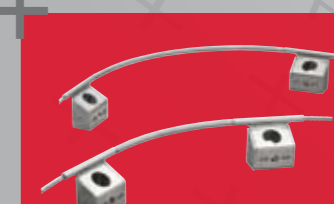
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90° or 135° angle piece

Ref. A90 / A 135

Permits angles of 90° and 135°. Can be mounted on the facade using the facade mounting (Ref. SFA).



6

12

Cable

Ref. C18

8mm 7x7 stainless steel cable. VERTIC Bolduc incorporated in the core of the cable for better routing.



ALTYLINE® DETAIL PARTS

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Safety sign

Ref. PS

Comprises 2 parts:
- Compulsory EPI panel.
- Life line identification label.