

**COMBIRAIL®**  
 COMPLIES WITH STANDARD  
 EN 795 Class D and EN 353-1

**EXCLUSIVITY**  
**VERTIC** 

**LEGAL  
 REMINDER**

"Temporary work at height must be undertaken using a work plan designed, installed, or equipped to ensure the safety of workers. Workers 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**

**COMBIRAIL** is certified to standard EN 795, Class D and 353-1. This equipment may be used in high working areas.



**CERTIFICATE OF CONFORMITY**  
**N° 2818796.a**

**Our certificates of conformity are available on request.**

**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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**RAIL  
 SYSTEM**

**COMBIRAIL®**

COMPLIES WITH STANDARD EN 795 Class D  
 and EN EF 353-1

**PATENTED VERTIC** 



Agent's stamp

Non contractual pictures

V/CM/044

# COMBIRAIL®

COMPLIES WITH STANDARD EN 795  
Class D and EN 353-1

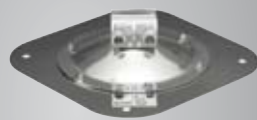
**COMBIRAIL IS A RIGID BELAYING SYSTEM**  
VERTICAL, INCLINED AND HORIZONTAL.

**MOVING ANTI-FALL**  
FITTED WITH A BI-DIRECTIONAL, CENTRIFUGAL LOCKING MECHANISM.

**THE LOCKING FEATURE CAN BE DISABLED**  
IN THE HORIZONTAL POSITION, BY INVERTING THE RAIL.

**ONE MOUNTING RAIL ONLY**  
USED FOR ALL APPLICATIONS.

**CAN BE INSTALLED ON MOST ROOFS**  
By means of **ALTIFIX** mountings suitable for the rail system.

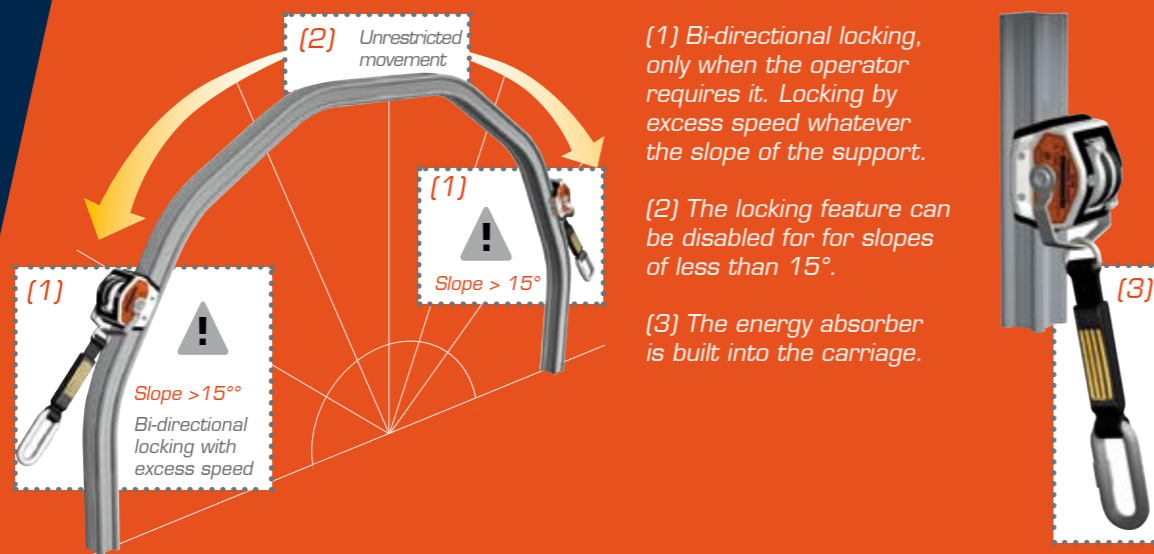


## SAFETY AND ACCOMMODATION OF CURVES



PATENTED VERTIC

### BI-DIRECTIONAL LOCKING SYSTEM for slopes from 15 to 90°



#### Extruded aluminium 6060 Rail Ref. R.RAIL3

Can be used as a handrail in any direction. Supplied in lengths of 3m.



#### Retractable end stop escamotable Ref. R.BE

This end stop enables the carriage to be fitted at the end of the rail.



#### Fixed end stop Ref. R.EXTF

The fixed end stop comprises an end piece for the rail and 2 elastomer end stops.



#### Switch Ref. R.AIG3D Ref. R.AIG4D

Provide continuity of movement. Available in two versions:  
- 3 directions: **R.AIG3D**  
- 4 directions: **R.AIG4D**



#### Open support in copper-aluminium Ref. R.SUP

Also permits free expansion of the rail.



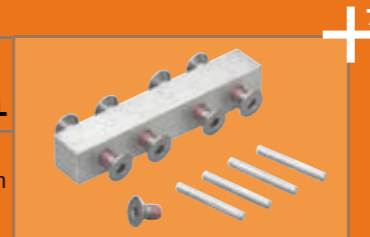
#### Support for fixing a rail to a ladder Ref. R.SUPECH

Adjustable along the rail. Adaptable for the dimensions and pitch of the ladder.

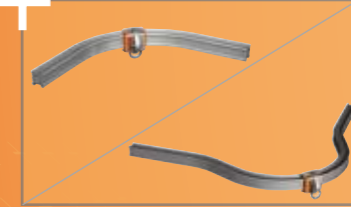


#### Rail coumpling block Ref. R.ECL

The comprises:  
- 1 steel block: length 120 mm  
- 8 FHC M8x14 screws (+1 additional screw),  
- 4 pins fitted at the four corners of the rail section for perfect alignment.



#### 90° corner for lateral movement



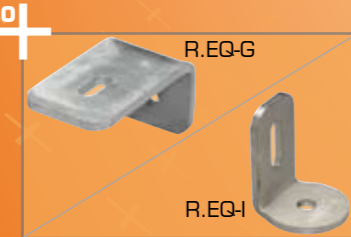
- Ref. **R.A90E**: single curve corner.  
- Ref. **R.A90S**: corner with triple curvature to pass round the projecting corner of a wall.

#### 90° corners for movement on under surface



- Ref. **R.A90E2**: single curve corner.  
- Ref. **R.A90S2**: corner with triple curvature to pass round the projecting corner of a wall.

#### Brackets Ref. R.EQ-I Ref. R.EQ-G



- For mounting on the facade, add galvanised steel bracket **R.EQ-G**.  
- For lateral mounting on a post on the roof, add stainless steel bracket **R.EQ-I**.

#### Safety sign Ref. R.PS



Comprises 2 parts:  
- EPI Compulsory panel.  
- identification label for anti-fall rail.

#### Carriage Ref. R.CB2



The bidirectional, inertial locking system permits movement in complete safety on slopes. The locking feature can be disabled from 0° to 15°. From 15° to 90°, locking is activated by excess speed.

#### COMBIRAIL® OPTION



#### Special shaping Ref. R.ASPECIF

Production of a rail to suit the form of the host structure.  
Option on request.