

# C160 CLIMBING SYSTEM

PRODUCT BROCHURE



## C160 Climbing System



Ruta del Sol road, Colombia

The climbing platform C-160 system allows piles and walls of climbing cycles with pouring heights of up to 13'-1 1/2" (4 m) to be formed with total safety for the laborers. The assembly of the climbing platform and its safety platform can be carried out on the ground, before positioning it on the wall / pile, or by placing the platforms in the anchorage rings and assembling the platform later. It can be set using either Alisply (straight and radius walls) and Vistaform Straight and Radius Walls also.



### Safe

It has been designed carefully considering the complete safety of the operator. It has a work platform that is free of obstructions and a safety railing, preventing risky situations during assembly and/or form removal.

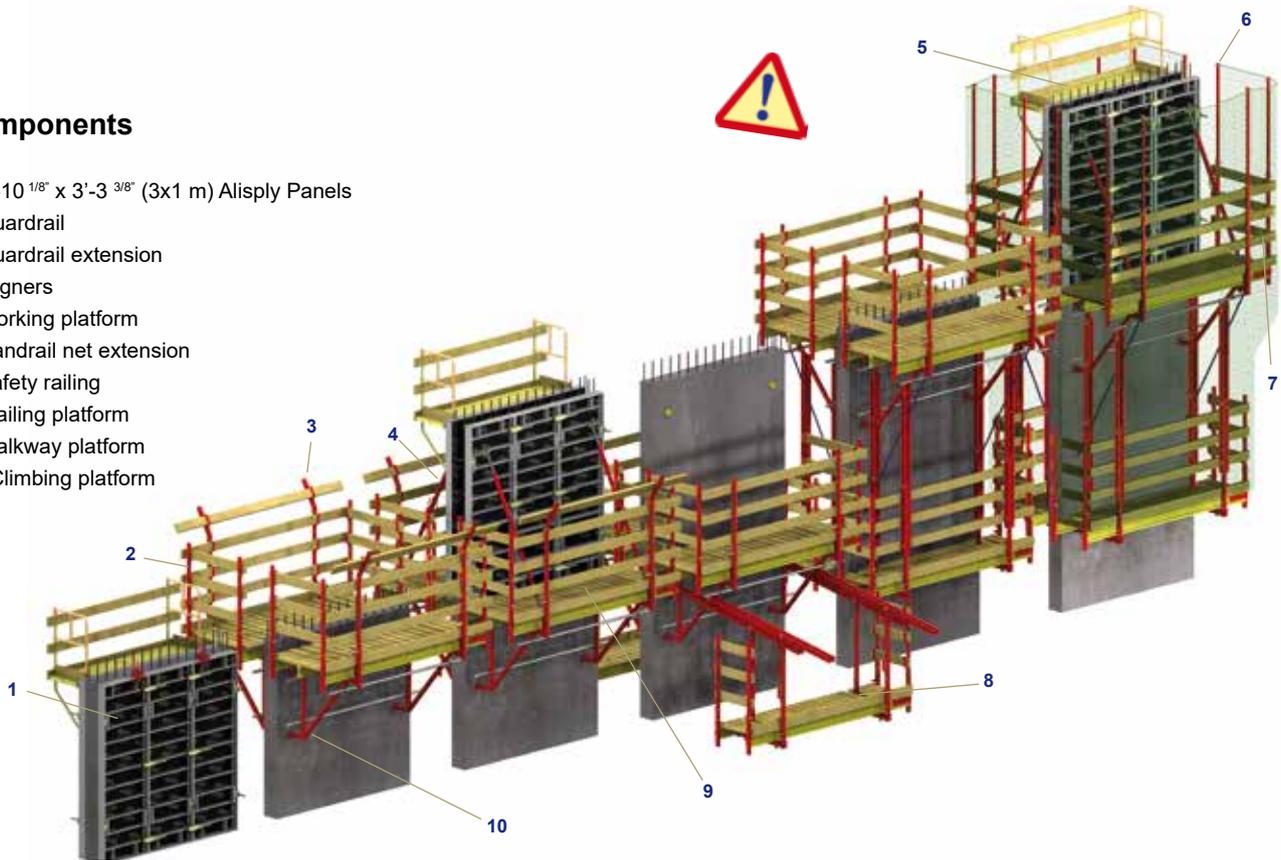


### Versatile

It has two assembly possibilities: in the ground or positioning the platform directly on the wall. Its centering system prevents possible deviations.

## Components

1. 9'-10 1/8" x 3'-3 3/8" (3x1 m) Alisply Panels
2. Guardrail
3. Guardrail extension
4. Aligners
5. Working platform
6. Handrail net extension
7. Safety railing
8. Trailing platform
9. Walkway platform
10. Climbing platform



## Features

- Platform 5'-2" (1.6 m) wide.
- For formwork height up to 13'-1 1/2" (4 m).
- Platform length for 9'-10 1/8" (3 m) formwork lines.
- Designed to withstand the different wind loads at any height.
- Platform designed to withstand 41.7 psf (2 kN/m<sup>2</sup>) in addition to the weight of the formwork.
- It has a wide and safe trailing platform.



## Semi-automatic safety device

The climbing platform uses the systems that allows anchoring of the climbing section using a semiautomatic system; driven by the crane, when it lifts the assembly it releases the safety device in the platform.