

PLAMFLEX

DESCRIPTION

Plamflex Isoplam® is a flexible PE Polyethylene plastic formwork (thermosetting and thermoplastic resins) that allows you to create concrete casting and cement mixes containment formworks. It allows you to easily create straight lines, curves and corners for formwork floors, foundations, floors and edging in general. The special hooks allow a convenient and safe fixing to the stakes.

ADVANTAGES

Plamflex Isoplam®:

- it is flexible and allows you to make curved formworks up to 1 m radius;
- it can be cut to make angular formworks;
- it quickly returns to shape after being curved;
- speeds up formwork operations as it does not require the application of disarming agent;
- it is reusable;
- it is robust;
- it is practical to handle as it is particularly light;
- it can be used in combination with other Plamflex rows to create long formworks;
- it can be surmounted by other Plamflex rows to create higher formworks;
- it is easily fixed to the ground by means of the special locks that are anchored to the pegs;
- it can be easily transported by folding it dropwise.

TECHNICAL FEATURES

Material: polyethylene
Height: 10 cm
Width: 3 cm
Length: 500 cm
Weight: 3,95 Kg

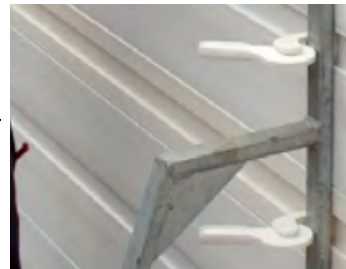
HOW TO USE

After securing the stakes or supports to the ground, place Plamflex at the desired height. Introduce the Plamflex Stop fastening system by sliding it along the element guides. Turn Plamflex Stop and, by levering, hook it to the stake or support.

The fasteners should be positioned approximately 50 cm from each other.



It is possible to overlap multiple elements to create higher formworks.



It is possible to create formworks at an external angle by cutting the element and folding it until forming an angle of 90°.



It is possible to create internal angle formworks by cutting and removing part of the element and folding it to form a 90° angle.



It is possible to connect two Plamflex elements by inserting plastic pipes in half in the first element, fixed with screws, and inserting the pipes in the second element pushing until the two Plamflexes match.



IMPORTANT

All the information contained in this sheet is based on the best practical and laboratory experiences. It is the customer's responsibility to verify that the product is suitable for the intended use. The manufacturer declines all responsibility for the results of incorrect applications. This tab replaces and cancels the previous ones. Isoplam products are intended for professional use. Isoplam Srl periodically organizes courses for its customers who request them. Anyone who uses these products without being enabled does so at their own risk.