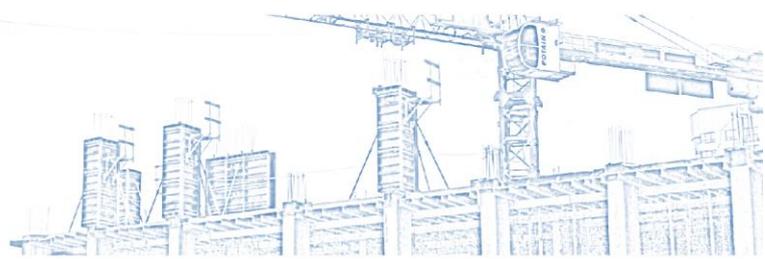




VARIANT



Successful Participation of Variant Factory in the International Exhibition of Building Equipment InterBuildExpo 2018, Kyiv.

March, 2018 has become significant for our Company; we have won partners of Ukrainian, Polish, Belarusian, Moldavian and Romanian markets.

For just four days over 5000 people visited the exposition booth of Variant Company that took part in the largest international exhibition of building equipment InterBuildExpo 2018, Kyiv. This value is excellent for such exhibition in Ukraine.

Large number of visitors noted the scale of IEC Expo Center hosted the exhibition and hugeness of the exposition booth of Variant Company.

During 4 days the specialists of the Company managed to conduct more than 50 productive meetings with new representatives of construction industry. Some of the visitors of our exhibition booth, having appraised the quality of the products presented and professionalism of the employees became our official partners having obtained estimates and signed agreements for supply of formwork to construct residential property.

Among the equipment displayed in the exhibition booth there were presented such already well-known systems as Varimax, Varimid, Handi, Ringform, Variflex, etc. that had been modernized in terms of up-to-date requirements and conditions.

Framed formwork VARIMAX

Frame formwork Varimax by «Variant» Factory Ltd is a complete system that includes accessories ensuring operation and safety and offering the opportunity to meet any challenges promptly and efficiently.



VARIMAX System is suitable to incase:

- Big- and small-sized walls;
- Foundations;
- Columns and pillars.

Distinguishing the Varimax frame formwork from the products of other similar systems manufactures.

The specially developed profile of elements is not only more load resistant in the process of concreting but also makes the replacement of formwork plywood at the end of its useful life substantially easier as compared with elements of other manufacturers.

VARIMAX frame formwork system:

- Ensure high level of efficiency and quality of concrete surface;
- Guarantees reduction of expenses by means of restoration and cleaning possibilities;
- Substantially simplifies lifting shafts and stair wells incasing through easy-to-use and reliable stripping elements.

Logical modular set:

- Reasonable range of elements offers the possibility to make optimal frame formwork adjustment to any in-site demands;
- Thought-out elements allow easy and quick work and make expensive equipment combinations unnecessary. High load-carrying capacity 80 kN/m^2 and long life time provide the Varimax formwork efficiency for all wall incasing tasks;
- The Varimax frame formwork with a few elements has 15 cm pitch irrespective of horizontal or vertical method of application;
- For maximum adjustment of the frame formwork to any construction site the «VARIANT» Factory produces panels with the dimensions differ from foregoing.

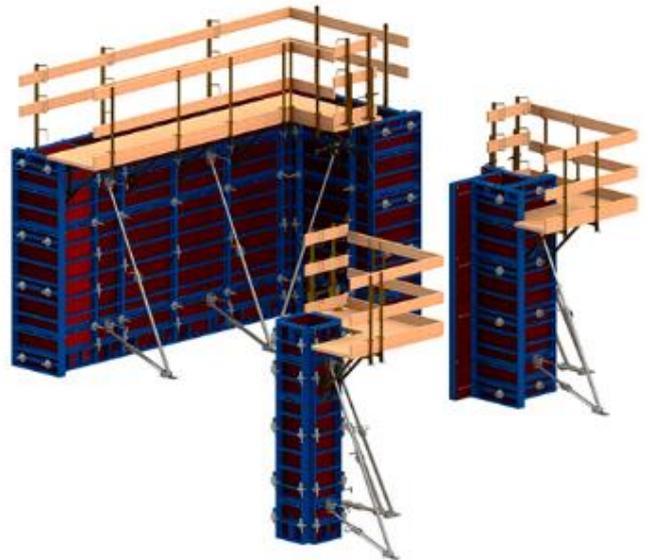
More information: <https://variant-factory.eu/en/products/wall-formwork/framed-formwork/frame-formwork.html>

Lightweight framed formwork VARIMID

The lightweight framed formwork Varimid by Variant is a complete system including accessories, which delivers perfect forming performance on construction sites with limited use of a crane. High load-bearing capacity and long service life of the Varimid system makes it an cost-effective solution.

Cost-effective:

- Manhandled formwork panels minimize use of a crane;
- High number of use cycles means lower follow-up expenses;
- Reduction of expenses by means of restoration and cleaning possibilities;
- Galvanized or powder-coated steel frames, for long service life;
- High quality of concrete surface minimizes finishing work.



Easy handling and planning:

- All the connectors and accessories are easily fixed into the slots and quickly tighten, consequently forming time is efficient and maximized;
- The ingeniously coordinated panel widths permit optimum adaptation to any structure.

Safe use:

Accessories such as — lifting hooks, wall brackets, supporting struts etc. make for save and easier handling of the system.

Areas of use of the Varimid system:

- Wall formwork;
- Column formwork;
- Foundation formwork.

More information: <https://variant-factory.eu/en/products/wall-formwork/framed-formwork/light-frame-formwork-system.html>

Slab Formwork VARIFLEX

VARIFLEX by Variant is a conventional prop formwork system for flat slabs forming and shoring. Having only 5 main components, the system is fast and easily assembled, consequently operational time and labor costs are optimized. VARIFLEX adapts to any slab applications due to beams overlap and the fact that the props can be placed anywhere along the main beam. Simply by changing 3 variables (distance between main rows, distance between props in the main row and distance between secondary beams), the system can be applied to any load.

Cost-effective:

- Fewer parts speed up assembly;
- Assembly, stripping and disassembly by hand;
- High number of use cycles means lower follow-up expenses;
- Reduction of expenses by means of system adaptability;
- Galvanized or powder coated elements, for long service life.



System adaptability:

- Easily adapts to different and varying layouts, especially in case of irregular geometrics, specific load cases, different slab thicknesses.

Safe use:

- Accessories such as — handrail makes for save and easier handling of the system;
- Safe working already during assembly.

The key benefit of Variflex is its easy adaptation to different and varying layouts. Owing to relatively low material costs, Variflex allows for cost-effective solutions even for several concrete pours.

- Fewer parts speed up assembly;
- Assembly and stripping by hand without crane;
- Adaptation to all kind of slab thicknesses and layouts;
- Free choice of facing;
- Free choice of Variant props.

More information: <https://variant-factory.eu/en/products/slab-formwork/prob-slab-formwork/slab-formwork.html>