MultiForm
The innovative shuttering support system

What is MultiForm?
MultiForm is an innovative and universally usable shuttering support system for the production of solid walls, sandwich walls, landing slabs, balcony slabs and also buttresses, beams, sills and much more.

With MultiForm you can simplify your shuttering construction. The front of the shuttering support can be covered with a facing in wood, chipboard, plastic or steel. This is screwed into place from the back. In this way the formwork facing remains undamaged and indentations in the concrete produced by screw heads are a thing of the past. And with facing concrete, this means that time-consuming filling and sanding is no longer necessary.

Hence MultiForm takes on a number of tasks at the same time. With its bracing function, MultiForm makes sure that your shuttering stands perpendicular. With its stable sheet construction it protects the formwork against twisting and bending. And finally MultiForm has holding devices for magnetic systems. MagFly® universal magnets with corresponding adapters or MagFly® AP magnets are easily fitted into the shuttering supports. Now the shuttering together with the magnets can be precisely positioned and adjusted before it is finally fixed by pressing down on the magnets.

MultiForm type 1 is a formwork angle for short lengths of shuttering, e.g. in recesses. MultiForm type 2 is available as rails in different heights.

Advantages at a glance

- Reduction in working time and material when constructing new shuttering
- The light weight means ease of handling, in most cases entirely without a crane
- Magnets and shuttering supports are not permanently connected together, which simplifies handling and allows for flexible use
- With the corresponding accessories, MultiForm can be used on the widest variety of basic shuttering systems, e.g. on table forms and tilting tables, circulating pallets, stairway formwork, wooden surfaces and much more
- Fast, simple and exact positioning by magnets with MagFly® technology
- Shuttering heights from 10 to 60 cm can be produced
## Technical data

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Other lengths on request.

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**MultiForm Typ 1**

**MultiForm Typ 2**

**Positioning example**
Accessories

MagFly® with MultiForm adapter

Tie point for MultiForm shuttering systems

MagFly® AP

Multiform corner connection

Combi-adapter for MultiForm and coarse thread

MultiForm adapter for wood subsurface

MultiForm type 2 as formwork

MultiForm type 1
The formwork facing is simply placed in front of the MultiForm shuttering support and, using short screws, connected to the shuttering support from the back positively but not permanently. For this, depending on the application and the rigidity of the formwork facing, approx. 3-4 screws per linear metre are required.

The magnets are simply fitted into the shuttering support from behind.

With the magnets, the shuttering can be precisely adjusted before it is then finally fixed by pressing down on the MagFly® magnets.
Examples of application with MultiForm

Areas of application:
1. MultiForm in sandwich wall production
2. MultiForm type 1
3. MultiForm type 2 with MagFly AP
4. MultiForm for high shuttering systems
5. Use in a pallet circulation system
6. MultiForm in solid wall production
7. Tie point
8. Rack system for MultiForm
9. Adapter for fixing MultiForm shuttering to a wood subsurface
10. Support shuttering with MultiForm
11. Connection point
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