

Application Guidelines – MultiForm Alu

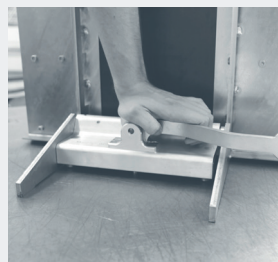
Product Description

MultiForm Alu is a lightweight, but dimensionally stable and sturdy formwork beam made of specially coated aluminium. In combination with the patented MagFly® magnets, the MultiForm Alu can easily be moved and precisely positioned on the steel surface. Even shutters with greater formwork heights can be moved without the use of cranes and in conformity to national health and safety regulations. The large openings on the rear side of the MultiForm Alu enable even bulky and large built-in components to be fastened from behind.

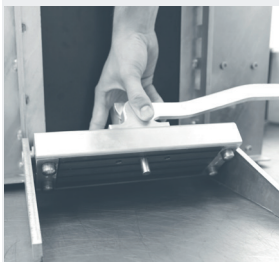
Application and Safety Instructions


01

Fix the forming facing to the MultiForm Alu formwork beam.


04

After alignment, the magnet can be activated by pressing it down vertically by hand or foot.


02

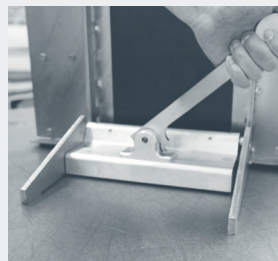
Place the magnet on the formwork table in between the formwork beams so that it's standing on its feet.


05

After activation of all the magnets, the formwork is positioned for production.


03

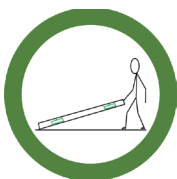
Move and position the formwork on the shuttering table.


06

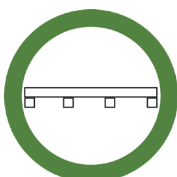
For demoulding or realignment, the magnet is deactivated by pulling the lever vertically. After all magnets have been released, the MultiForm Alu can be moved again.



Brute force, e.g. through the use of crowbars, hammers or other tools, should be avoided during moulding and demoulding.



All magnets must be deactivated before moving the formwork. Moving the formwork with activated magnets can cause damage.



When storing and cleaning the formwork beams, ensure an even load distribution in order to prevent permanent deformation of the formwork.