



# Concrete molds system

Reliable solutions for every project.

**Built for project.**

Trusted by builders.  
Proven worldwide.

# 2026



# Building Trust Worldwide

Located in heart of the Europe (Kranj, Slovenia) we reached more then 60 markets across the globe so far. Our satisfied customers are happy with the quality of our products, modularity and easy of use. For them leftover concrete is past.

**One stop shop. We deliver from stock. We are here to support you in your interlocking blocks project.**



Throughout the decades of experience in the production of equipment and spare parts that have been implemented in various industrial fields including civil engineering, various questions have arisen. As a consequence of accelerated industrialization there are constantly increasing demands for large-scale concrete production in the world, while the negative consequence of this development appears in the form of inadequate waste management.

Blue Molds® represents a production line which, apart from economic factor, offers quick, efficient, quality and environmentally sustainable solution. Our mission is to enable economic viability with Blue Molds® solutions both in small, individual products, as well as in the automated serial production.

At the end of life cycle our products are 100% recyclable.

**We create moulds that transform concrete into strong, interlocking blocks — built for durability, precision, and simplicity.**

1

### Quality

We provide durable, reliable moulds that meet the highest industry standards.

2

### Innovation

We constantly develop new solutions to make construction faster and easier.

3

### Trust

Strong partnerships are built on transparency, consistency, and reliability.

4

### Sustainability

We are committed to efficient production and responsible use of resources

**BLUE MOLDS®**  
steel molds to produce concrete blocks.



# OUR CORE VALUES

Our values shape the way we work, ensuring excellence in every project.

1

## Procurement of Materials

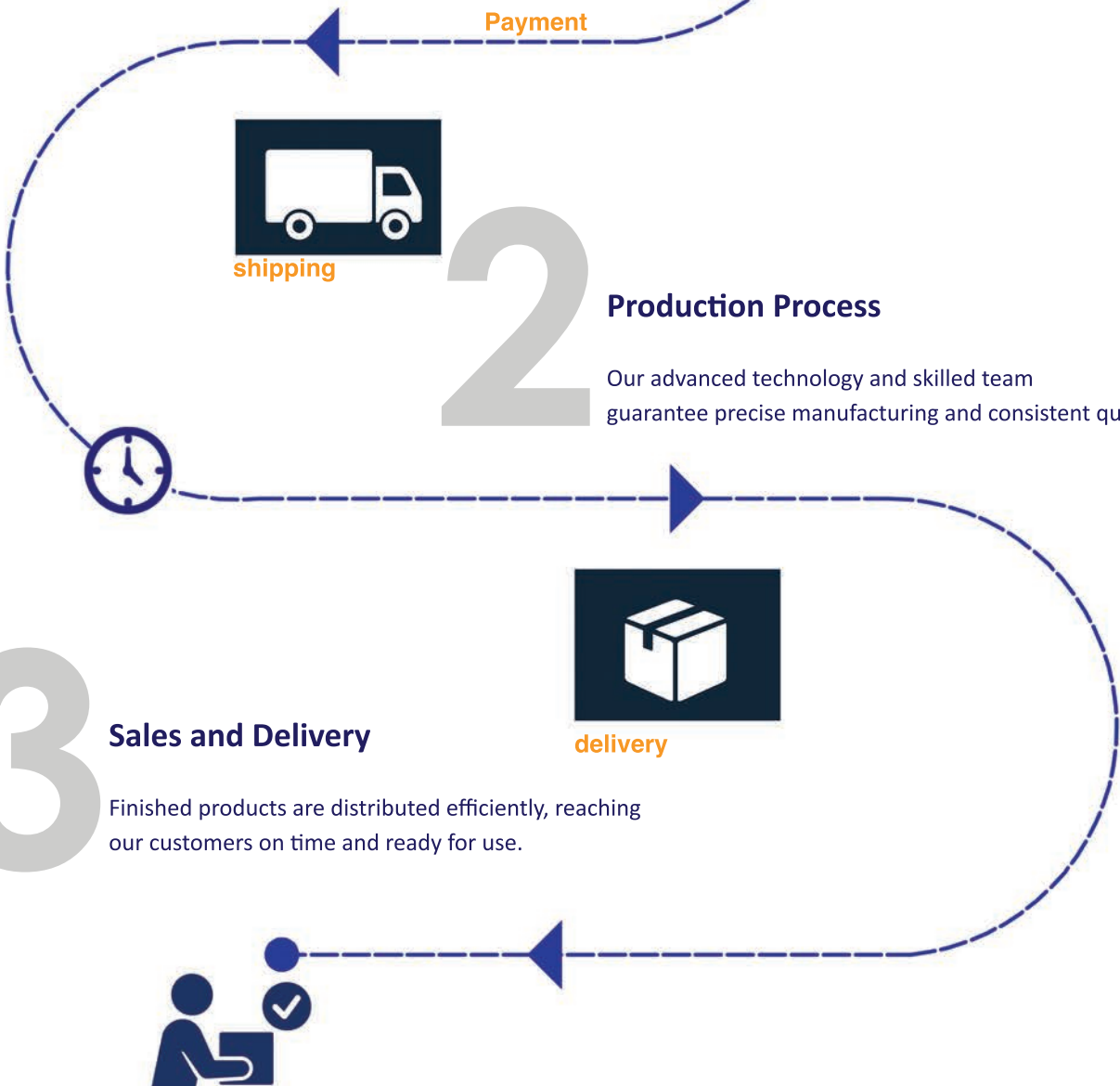
We carefully source high-quality raw materials from trusted suppliers to ensure durability and reliability.



2

## Production Process

Our advanced technology and skilled team guarantee precise manufacturing and consistent quality



3

## Sales and Delivery

Finished products are distributed efficiently, reaching our customers on time and ready for use.

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**1600-800-800**

Art no. **1600800800.24**



**High quality molds with powder coating finish.**

By using dividers different shape and sizes are available.

**concrete block:**

concrete volume {m³}	1,02
weight {kg}	2499
dimensions [mm]	1600x800x800

**1600-400-800**

Art no. **1600400800.24**



**High quality molds with powder coating finish.**

By using dividers different shape and sizes are available.

**concrete block:**

concrete volume {m³}	0,51
weight {kg}	1249,5
dimensions [mm]	1600x400x800

**1600-800-400**

Art no. **1600800400.24**



**High quality molds with powder coating finish.**

By using dividers different shape and sizes are available.

**concrete block:**

concrete volume {m³}	0,51
weight {kg}	1249,5
dimensions [mm]	1600x800x400

**1600-400-400**

Art no. **1600400400.24**



**High quality molds with powder coating finish.**

By using dividers different shape and sizes are available.

**concrete block:**

concrete volume {m³}	0,24
weight {kg}	588
dimensions [mm]	1600x400x400

**1200-600-600**

Art no. **1200600600.24**



**High quality molds with powder coating finish.**

By using dividers different shape and sizes are available.

**concrete block:**

concrete volume [m <sup>3</sup> ]	0,42
weight [kg]	1030
dimensions [mm]	1200x600x600

**1200-300-600**

Art no. **1200300600.24**



**High quality molds with powder coating finish.**

By using dividers different shape and sizes are available.

**concrete block:**

concrete volume [m <sup>3</sup> ]	0,21
weight [kg]	515
dimensions [mm]	1200x300x600

**1200-600-300**

Art no. **1200600300.24**



**High quality molds with powder coating finish.**

By using dividers different shape and sizes are available.

**concrete block:**

concrete volume [m <sup>3</sup> ]	0,21
weight [kg]	515
dimensions [mm]	1200x600x300

**1200-300-300**

Art no. **1200300300.24**



**High quality molds with powder coating finish.**

By using dividers different shape and sizes are available.

**concrete block:**

concrete volume [m <sup>3</sup> ]	0,11
weight [kg]	270
dimensions [mm]	1200x300x300

**1500-600-600**

Art no. **1500600600.24**



**High quality molds with powder coating finish.**  
By using dividers different shape and sizes are available.

**concrete block:**

concrete volume [m <sup>3</sup> ]	0,54
weight [kg]	1323
dimensions [mm]	1500x600x600

**1500-300-600**

Art no. **1500300600.24**



**High quality molds with powder coating finish.**  
By using dividers different shape and sizes are available.

**concrete block:**

concrete volume [m <sup>3</sup> ]	0,27
weight [kg]	661,5
dimensions [mm]	1500x300x600

**1500-600-300**

Art no. **1500600300.24**



**High quality molds with powder coating finish.**  
By using dividers different shape and sizes are available.

**concrete block:**

concrete volume [m <sup>3</sup> ]	0,27
weight [kg]	661,5
dimensions [mm]	1500x600x300

**1500-300-300**

Art no. **1500300300.24**



**High quality molds with powder coating finish.**  
By using dividers different shape and sizes are available.

**concrete block:**

concrete volume [m <sup>3</sup> ]	0,13
weight [kg]	318,5
dimensions [mm]	1500x300x300

**1800-600-600**

Art no. **1800600600.24**



**High quality molds with powder coating finish.**

By using dividers different shape and sizes are available.

**concrete block:**

concrete volume [m <sup>3</sup> ]	0,65
weight [kg]	1592,5
dimensions [mm]	1800x600x600

**1800-300-600**

Art no. **1800300600.24**



**High quality molds with powder coating finish.**

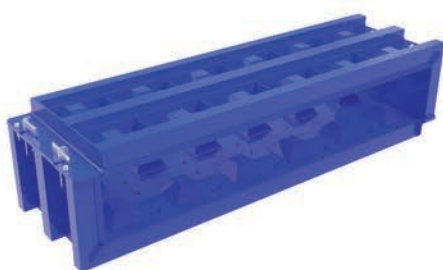
By using dividers different shape and sizes are available.

**concrete block:**

concrete volume [m <sup>3</sup> ]	0,32
weight [kg]	796,3
dimensions [mm]	1800x300x600

**1800-600-300**

Art no. **1800600300.24**



**High quality molds with powder coating finish.**

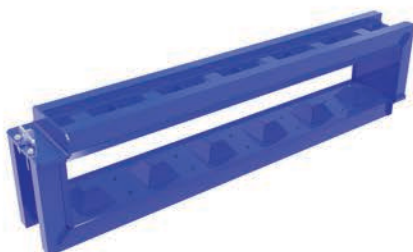
By using dividers different shape and sizes are available.

**concrete block:**

concrete volume [m <sup>3</sup> ]	0,32
weight [kg]	796,3
dimensions [mm]	1800x600x300

**1800-300-300**

Art no. **1800300300.24**



**High quality molds with powder coating finish.**

By using dividers different shape and sizes are available.

**concrete block:**

concrete volume [m <sup>3</sup> ]	0,16
weight [kg]	392
dimensions [mm]	1800x300x300

**2400-600-600**

Art no. **2400600600.24**



**High quality molds with powder coating finish.**

By using dividers different shape and sizes are available.

**concrete block:**

concrete volume [m <sup>3</sup> ]	0,86
weight [kg]	2107
dimensions [mm]	2400x600x600

**2400-300-600**

Art no. **2400300600.24**



**High quality molds with powder coating finish.**

By using dividers different shape and sizes are available.

**concrete block:**

concrete volume [m <sup>3</sup> ]	0,43
weight [kg]	1053,5
dimensions [mm]	2400x300x600

**2400-600-300**

Art no. **2400600300.24**



**High quality molds with powder coating finish.**

By using dividers different shape and sizes are available.

**concrete block:**

concrete volume [m <sup>3</sup> ]	0,43
weight [kg]	1053,5
dimensions [mm]	2400x600x300

**2400-300-300**

Art no. **2400300300.24**

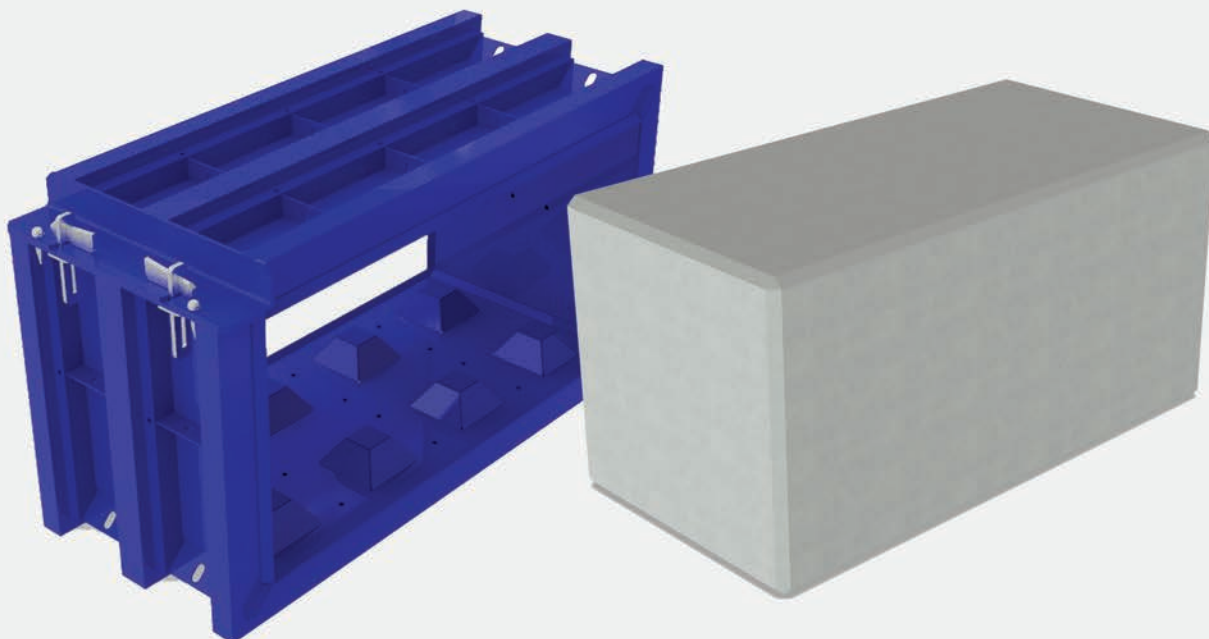


**High quality molds with powder coating finish.**

By using dividers different shape and sizes are available.

**concrete block:**

concrete volume [m <sup>3</sup> ]	0,21
weight [kg]	514,5
dimensions [mm]	2400x300x300



# FLAT MOLD

For a smooth, finished top row of walls and walkways.

mold	Art. no
<b>1600-800-800</b>	FM1600800800
<b>1600-400-800</b>	FM1600400800
<b>1600-800-400</b>	FM1600800400
<b>1600-400-400</b>	FM1600400400

mold	Art. no
<b>1200-600-600</b>	FM1200600600
<b>1200-300-600</b>	FM1200300600
<b>1200-600-300</b>	FM1200600300
<b>1200-300-300</b>	FM1200300300



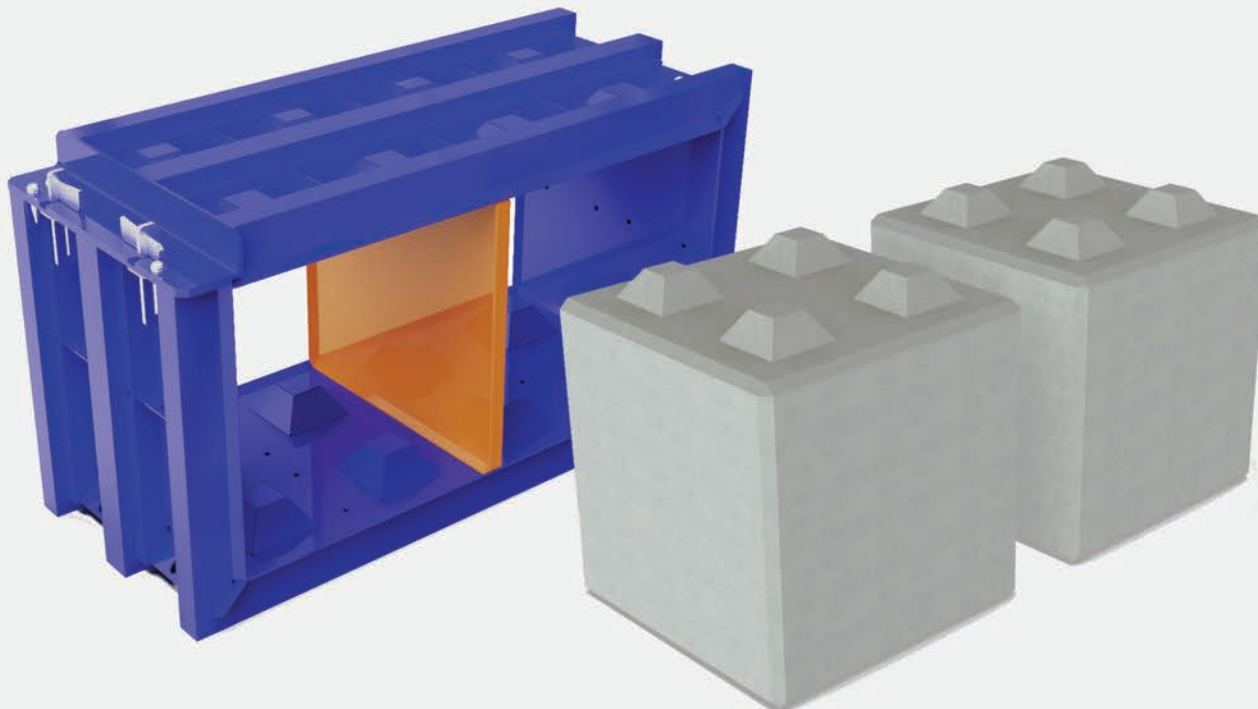
mold	Art. no
<b>1500-600-600</b>	FM1500600600
<b>1500-300-600</b>	FM1500300600
<b>1500-600-300</b>	FM1500600300
<b>1500-300-300</b>	FM1500300300

mold	Art. no
<b>1800-600-600</b>	FM1800600600
<b>1800-300-600</b>	FM1800300600
<b>1800-600-300</b>	FM1800600300
<b>1800-300-300</b>	FM1800300300

mold	Art. no
<b>2400-600-600</b>	FM2400600600
<b>2400-300-600</b>	FM2400300600
<b>2400-600-300</b>	FM2400600300
<b>2400-300-300</b>	FM2400300300

**The flat mould is designed to produce concrete blocks with a completely smooth top surface, without studs.**

These blocks are ideal for the top row in retaining walls, creating a clean, finished appearance. They can also be used to provide a level surface for walkways, passages, or other functional and aesthetic purposes.



# VERTICAL DIVIDER

Enables precise row offset in wall construction.

mold	Art. no
<b>1600-800-800</b>	VD.800800
<b>1600-400-800</b>	VD.400800
<b>1600-800-400</b>	VD.400800
<b>1600-400-400</b>	VD.400400

mold	Art. no
<b>1200-600-600</b>	VD.600600
<b>1200-300-600</b>	VD.300600
<b>1200-600-300</b>	VD.300600
<b>1200-300-300</b>	VD.300300

mold	Art. no
<b>1500-600-600</b>	VD.600600
<b>1500-300-600</b>	VD.300600
<b>1500-600-300</b>	VD.300600
<b>1500-300-300</b>	VD.300300

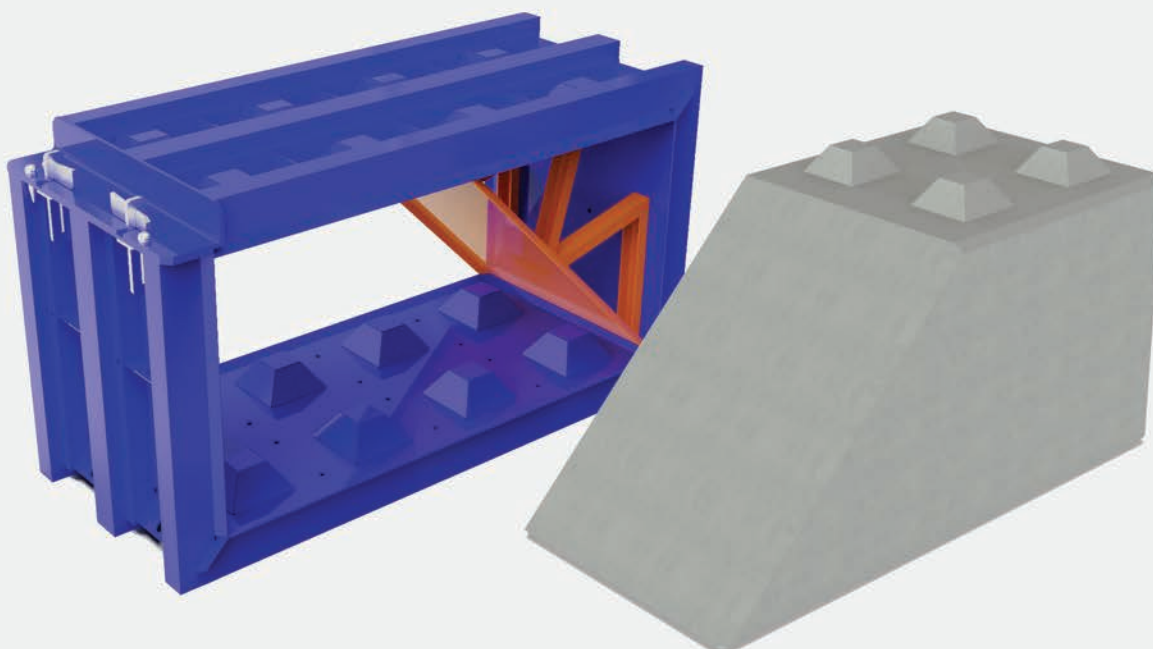
mold	Art. no
<b>1800-600-600</b>	VD.600600
<b>1800-300-600</b>	VD.300600
<b>1800-600-300</b>	VD.300600
<b>1800-300-300</b>	VD.300300



mold	Art. no
<b>2400-600-600</b>	VD.600600
<b>2400-300-600</b>	VD.300600
<b>2400-600-300</b>	VD.300600
<b>2400-300-300</b>	VD.300300

**Divider is designed to split the mould and produce smaller blocks.**

Half of the block is always needed to allow row offset during wall construction. It is also possible to insert several dividers at once and create smaller blocks in one concrete pouring.



# 45° DIVIDER

Produces sloped 45° blocks.

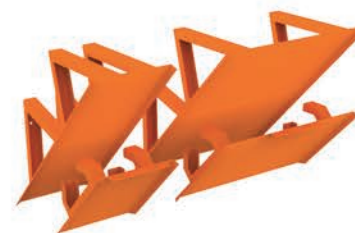
mold	Art. no
<b>1600-800-800</b>	45.800800
<b>1600-400-800</b>	45.400800
<b>1600-800-400</b>	45.800400
<b>1600-400-400</b>	45.400400

mold	Art. no
<b>1200-600-600</b>	45.600600
<b>1200-300-600</b>	45.300600
<b>1200-600-300</b>	45.600300
<b>1200-300-300</b>	45.300300

mold	Art. no
<b>1500-600-600</b>	45.600600
<b>1500-300-600</b>	45.300600
<b>1500-600-300</b>	45.600300
<b>1500-300-300</b>	45.300300

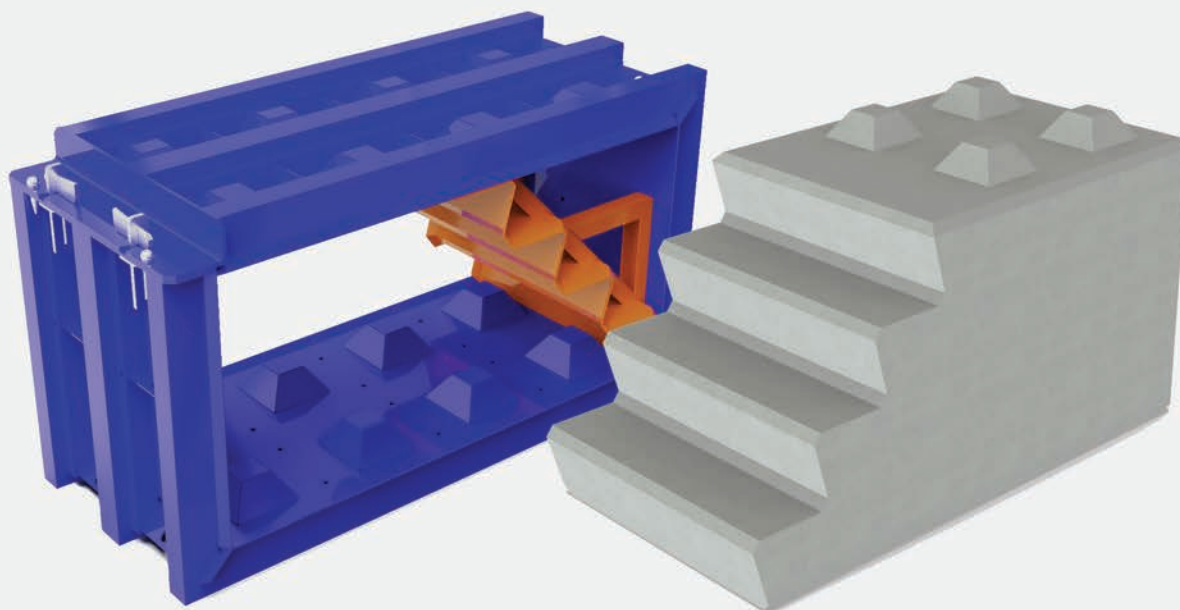
mold	Art. no
<b>1800-600-600</b>	45.600600
<b>1800-300-600</b>	45.300600
<b>1800-600-300</b>	45.600300
<b>1800-300-300</b>	45.300300

mold	Art. no
<b>2400-600-600</b>	45.600600
<b>2400-300-600</b>	45.300600
<b>2400-600-300</b>	45.600300
<b>2400-300-300</b>	45.300300



**The 45° divider for sloped concrete blocks. Used in material storage bays these blocks allow for easier access or runoff.**

There are numerous applications of sloped concrete blocks where managing grade changes, erosion, or creating structural support is necessary. Their ability to conform to slopes while providing stability makes them invaluable.



## STAIRS DIVIDER

Moulding perfect steps.

mold	Art. no
<b>1600-800-800</b>	ST.800800
<b>1600-400-800</b>	ST.400800
<b>1600-800-400</b>	ST.800400
<b>1600-400-400</b>	ST.400400

mold	Art. no
<b>1500-600-600</b>	ST.600600
<b>1500-300-600</b>	ST.300600
<b>1500-600-300</b>	ST.600300
<b>1500-300-300</b>	ST.300300

mold	Art. no
<b>2400-600-600</b>	ST.600600
<b>2400-300-600</b>	ST.300600
<b>2400-600-300</b>	ST.600300
<b>2400-300-300</b>	ST.300300

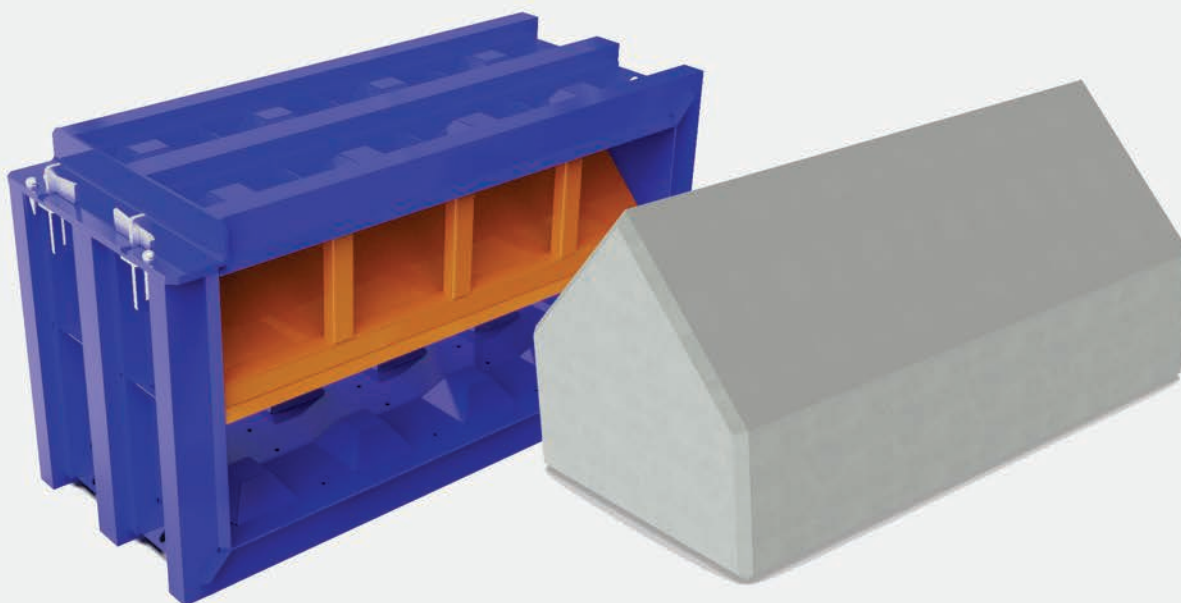
mold	Art. no
<b>1200-600-600</b>	ST.600600
<b>1200-300-600</b>	ST.300600
<b>1200-600-300</b>	ST.600300
<b>1200-300-300</b>	ST.300300

mold	Art. no
<b>1800-600-600</b>	ST.600600
<b>1800-300-600</b>	ST.300600
<b>1800-600-300</b>	ST.600300
<b>1800-300-300</b>	ST.300300



### Step up your production with precision stair dividers.

Our specialized Stairs Divider ensure you produce perfectly uniform stair blocks every time. These dividers are the key to creating flawless, professional-grade concrete stairs for any landscape or architectural project. With our moulds, you can effortlessly create the precise steps needed for seamless, reliable installations.



# ROOF DIVIDER

The perfect cap to your concrete wall.

mold	Art. no
1600-800-800	RF.1600800
1600-400-800	RF.1600400
1600-800-400	
1600-400-400	

mold	Art. no
1200-600-600	RF.1200600
1200-300-600	RF.1200300
1200-600-300	
1200-300-300	

mold	Art. no
1500-600-600	RF.1500600
1500-300-600	RF.1500300
1500-600-300	
1500-300-300	

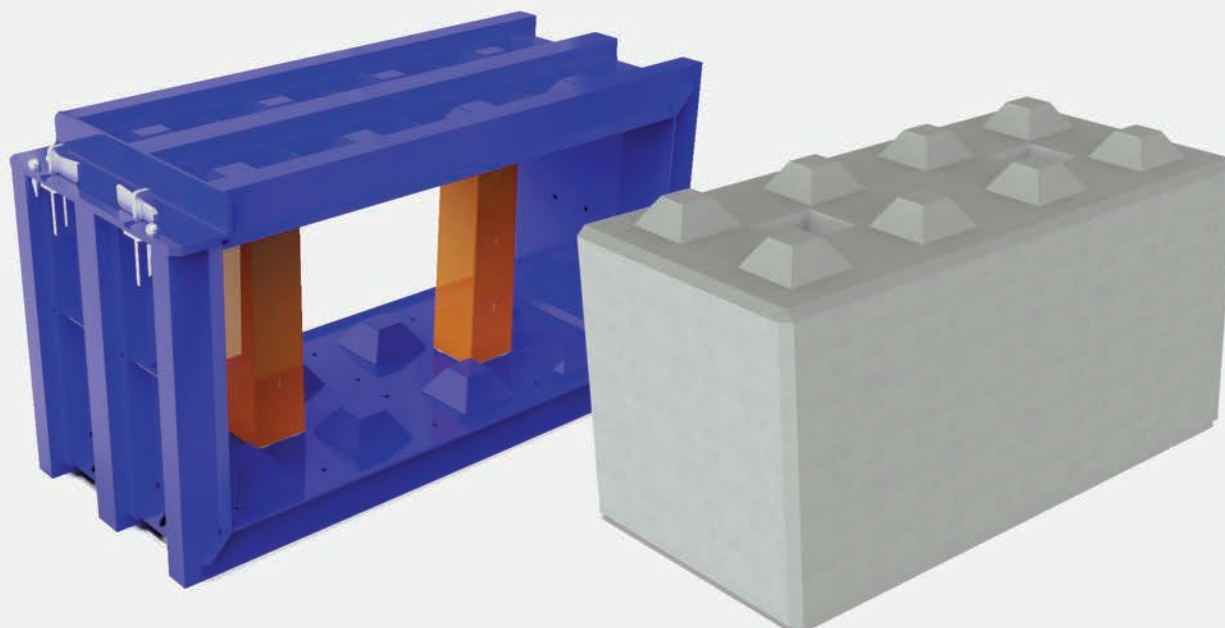
mold	Art. no
1800-600-600	RF.1800600
1800-300-600	RF.1800300
1800-600-300	
1800-300-300	



mold	Art. no
2400-600-600	RF.2400600
2400-300-600	RF.2400300
2400-600-300	
2400-300-300	

**Our Roof divider is designed to create concrete blocks with a distinct, angled top, giving a finished and protective "roof" to any wall.**

This specialized mould produces blocks that not only offer a clean, decorative finish but also help water run off, protecting the integrity of the structure below.



## BEAM THROUGH DIVIDER

Structural beam connection to a retaining wall.

mold	Art. no
<b>1600-800-800</b>	BT.800800
<b>1600-400-800</b>	BT.400800
<b>1600-800-400</b>	BT.800400
<b>1600-400-400</b>	BT.400400

mold	Art. no
<b>1200-600-600</b>	BT.600600
<b>1200-300-600</b>	BT.300600
<b>1200-600-300</b>	BT.600300
<b>1200-300-300</b>	BT.300300

mold	Art. no
<b>1500-600-600</b>	BT.600600
<b>1500-300-600</b>	BT.300600
<b>1500-600-300</b>	BT.600300
<b>1500-300-300</b>	BT.300300

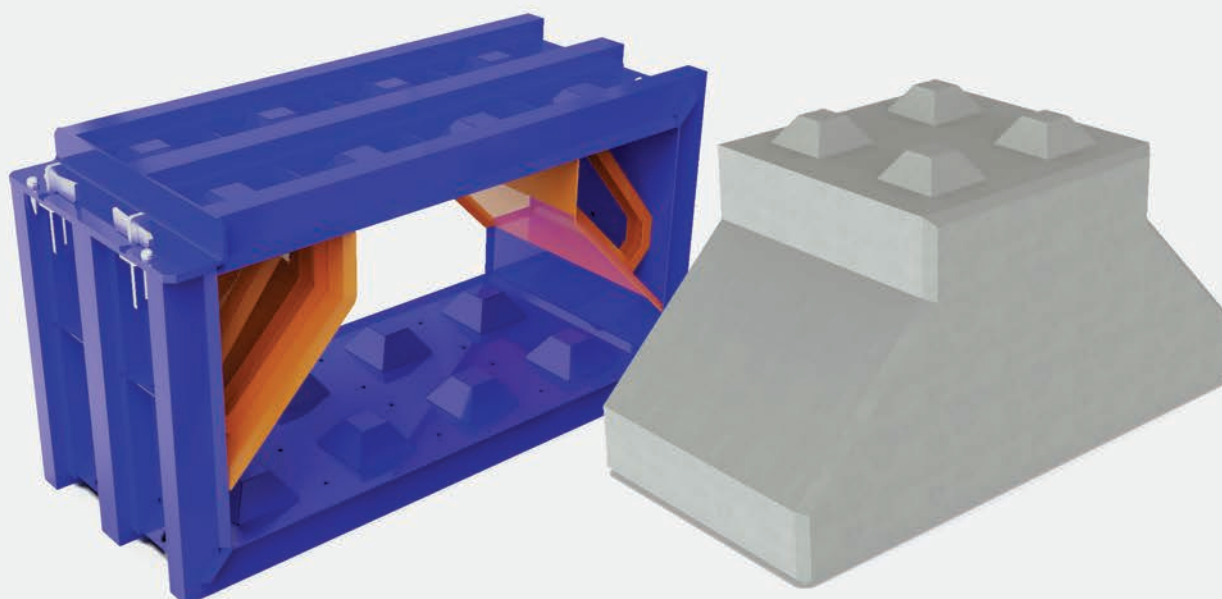
mold	Art. no
<b>1800-600-600</b>	BT.600600
<b>1800-300-600</b>	BT.300600
<b>1800-600-300</b>	BT.600300
<b>1800-300-300</b>	BT.300300



mold	Art. no
<b>2400-600-600</b>	BT.600600
<b>2400-300-600</b>	BT.300600
<b>2400-600-300</b>	BT.600300
<b>2400-300-300</b>	BT.300300




**Our innovative Beam Through Divider create concrete blocks with a perfectly integrated channel for rebar or other structural beams.**




This provides a seamless connection, adding crucial reinforcement and stability to your retaining walls.









# T-BLOCK DIVIDER

Produce basement blocks and gain extra stability for high walls.




mold	Art. no
1600-800-800	T.1600800
1600-400-800	
1600-800-400	
1600-400-400	

mold	Art. no
1200-600-600	T.1200600
1200-300-600	
1200-600-300	
1200-300-300	

mold	Art. no
1500-600-600	T.1500600
1500-300-600	
1500-600-300	
1500-300-300	

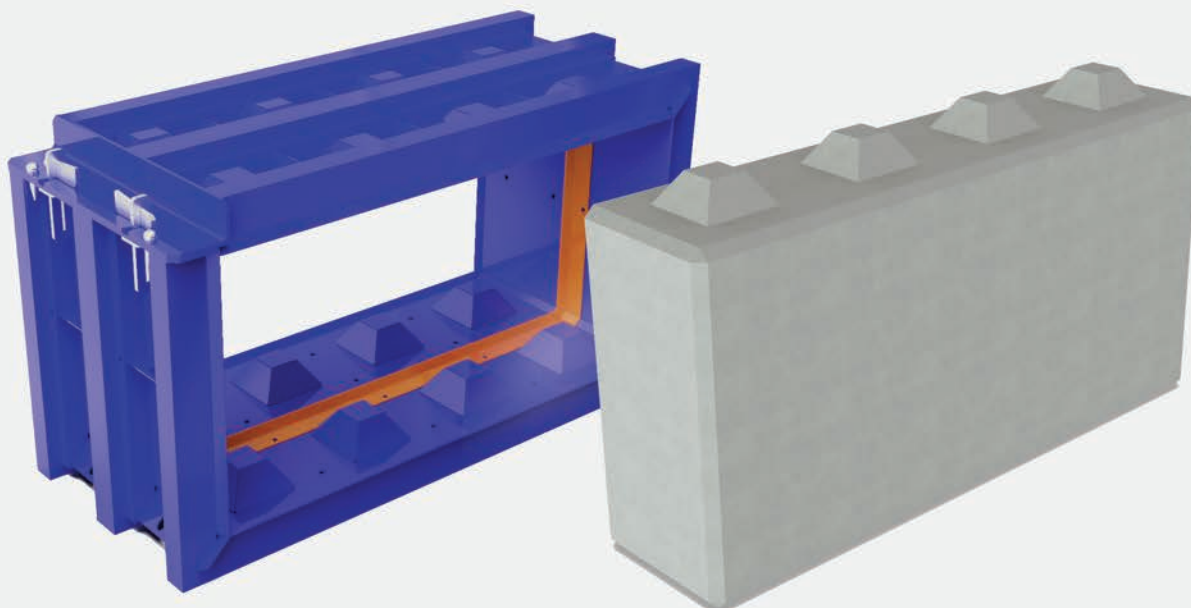
mold	Art. no
1800-600-600	T.1800600
1800-300-600	
1800-600-300	
1800-300-300	



mold	Art. no
2400-600-600	T.2400600
2400-300-600	
2400-600-300	
2400-300-300	

**T-Block divider for base blocks.** These concrete blocks are used as a support base and adds extra stability to high wall structures.



This civil engineering task requires careful design and planning: geotechnical analysis, structural wall engineering, drainage, foundation preparation and construction best practices.



# EDGE PROFILE DIVIDER



Half width (narrow) blocks from standard mold.

mold	Art. no
1600-800-800	EP.1600800
1600-400-800	
1600-800-400	EP.1600400
1600-400-400	

mold	Art. no
1200-600-600	EP.1200600
1200-300-600	
1200-600-300	EP.1200300
1200-300-300	

mold	Art. no
1500-600-600	EP.1500600
1500-300-600	
1500-600-300	EP.1500300
1500-300-300	

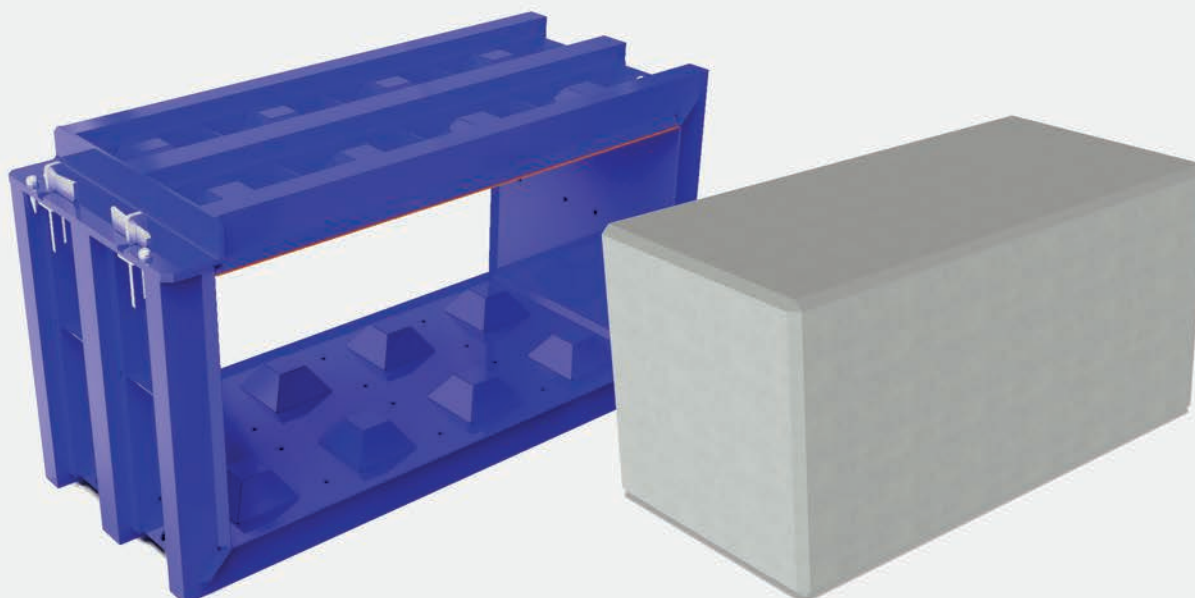
mold	Art. no
1800-600-600	EP.1800600
1800-300-600	
1800-600-300	EP.1800300
1800-300-300	

mold	Art. no
2400-600-600	EP.2400600
2400-300-600	
2400-600-300	EP.2400300
2400-300-300	



**Blue Molds® Edge profile makes it possible to use half of a standard mould and create narrow blocks (half width) with original edge.**

This unique solution makes it possible to use standard mould and create original narrow concrete blocks. This 2-in-1 solution makes you more efficient and cost effective.



# FLAT PLATE DIVIDER

Flat-Top Concrete Blocks: Versatile, Stable, Aesthetic.

mold	Art. no
<b>1600-800-800</b>	FP.1600800
<b>1600-400-800</b>	FP.1600400
<b>1600-800-400</b>	FP.1600800
<b>1600-400-400</b>	FP.1600400

mold	Art. no
<b>1200-600-600</b>	FP.1200600
<b>1200-300-600</b>	FP.1200300
<b>1200-600-300</b>	FP.1200600
<b>1200-300-300</b>	FP.1200300

mold	Art. no
<b>1500-600-600</b>	FP.1500600
<b>1500-300-600</b>	FP.1500300
<b>1500-600-300</b>	FP.1500600
<b>1500-300-300</b>	FP.1500300

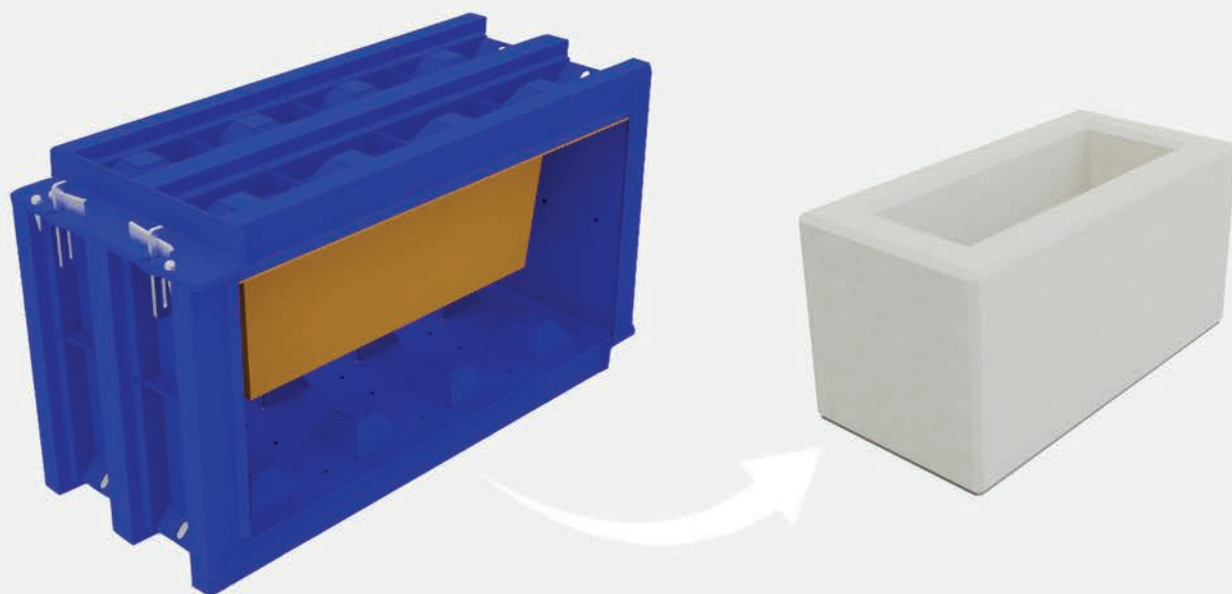
mold	Art. no
<b>1800-600-600</b>	FP.1800600
<b>1800-300-600</b>	FP.1800300
<b>1800-600-300</b>	FP.1800600
<b>1800-300-300</b>	FP.1800300



mold	Art. no
<b>2400-600-600</b>	FP.2400600
<b>2400-300-600</b>	FP.2400300
<b>2400-600-300</b>	FP.2400600
<b>2400-300-300</b>	FP.2400300

**The flat plate divider is placed on top of the mould to produce blocks with a smooth, flat finish.**

It is mainly used for the final row or the end of a wall, providing a clean and aesthetic termination without studs.



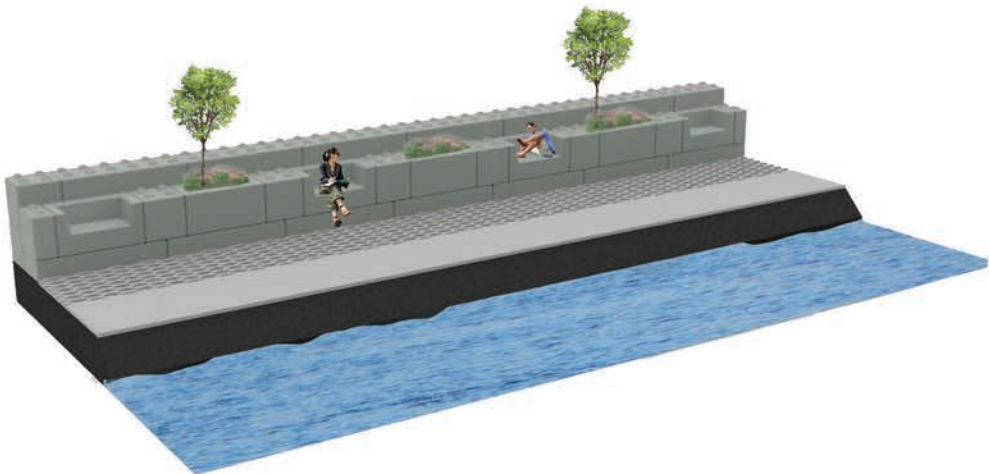
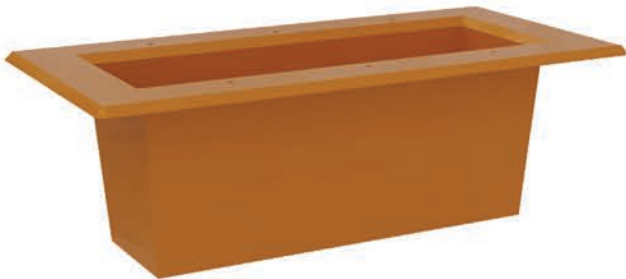
# Flower pot insert

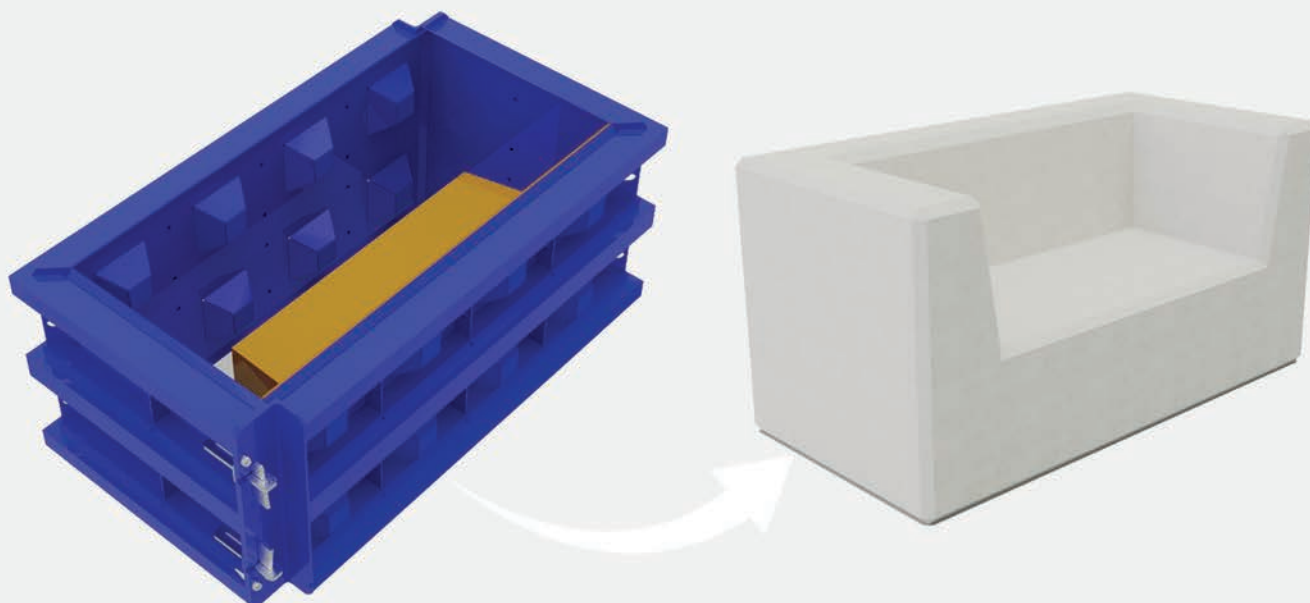
For blocks with integrated planting space.

The flower pot insert is designed to produce concrete blocks with an integrated cavity for planting.

It is perfect for creating green retaining walls or decorative structures, combining stability with natural aesthetics and functionality.

mold	Art. no
1600-800-800	FP INS 1600800800
1200-600-600	FP INS 1200600600
1500-600-600	FP INS 1500600600
1800-600-600	FP INS 1800600600
2400-600-600	FP INS 2400600600





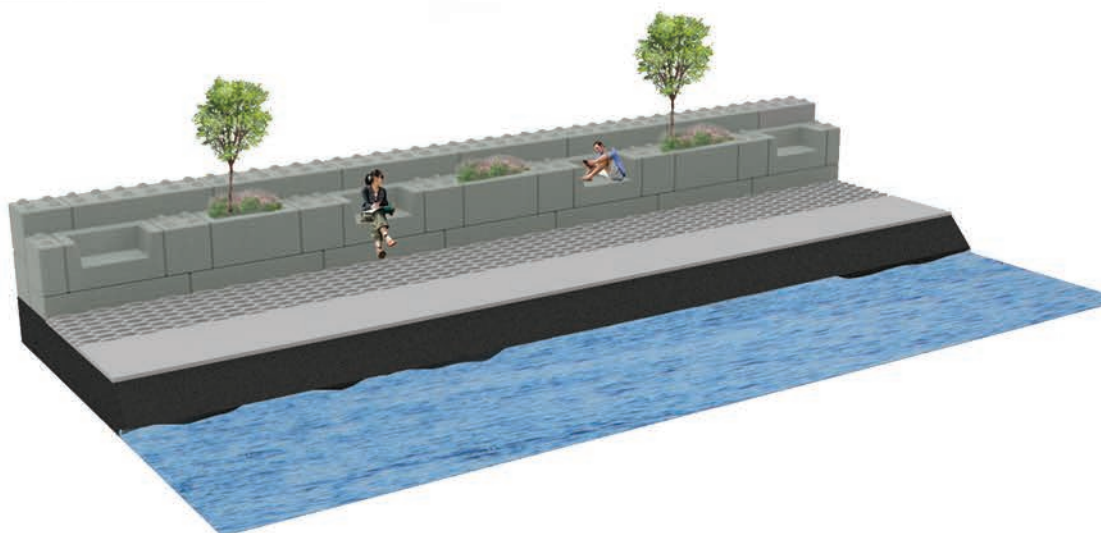
# Bench insert

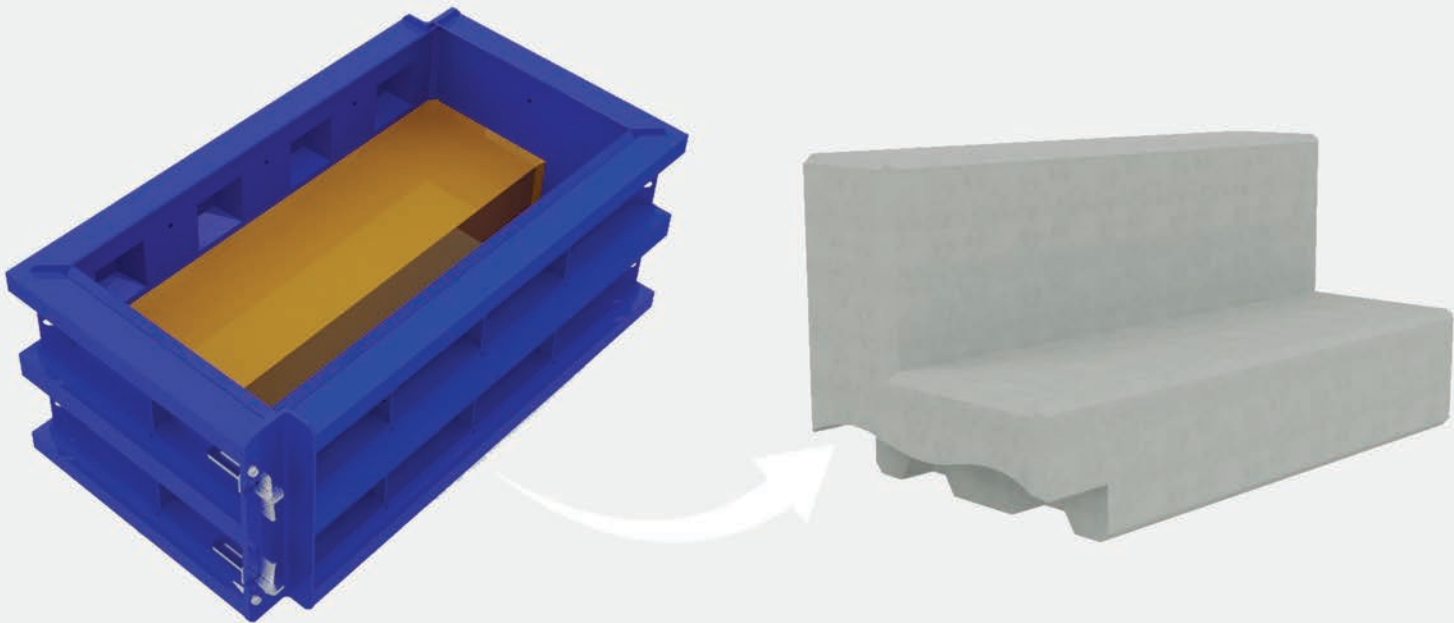
Craft sleek, durable concrete bench blocks.

**The bench insert is used to produce concrete blocks with an integrated seating surface.**

It is ideal for creating functional and durable benches within retaining walls or open spaces, combining structural stability with practical use and aesthetic appeal.

mold	Art. no
<b>1600-800-800</b>	BNC INS 1600800800
<b>1200-600-600</b>	BNC INS 1200600600
<b>1500-600-600</b>	BNC INS 1500600600
<b>1800-600-600</b>	BNC INS 1800600600
<b>2400-600-600</b>	BNC INS 2400600600





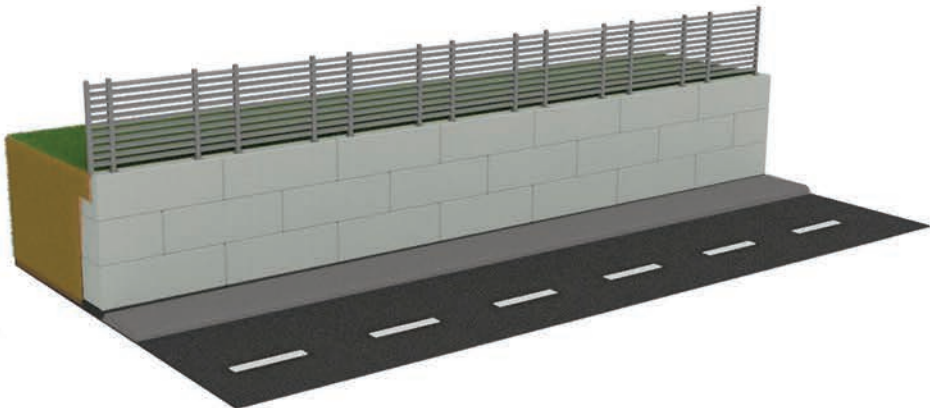
# Ground level block insert

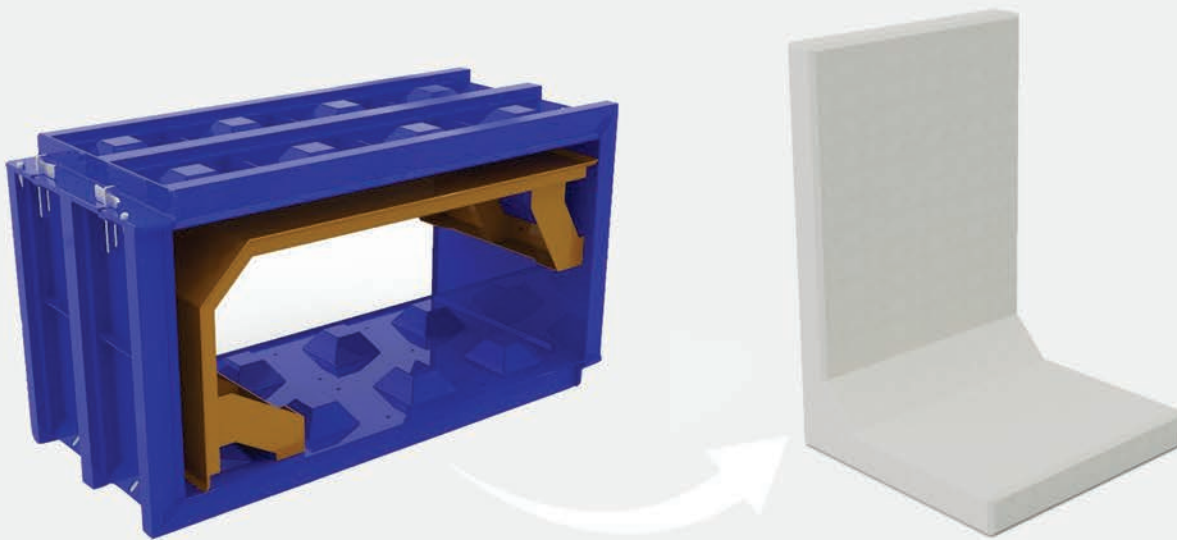
Create perfect borders and walls with ground level L-retaining wall blocks.

**Ground Level L-Retaining Wall Blocks** are a smaller, more manageable version of standard concrete L-blocks, specifically designed for DIY enthusiasts and homeowners. These blocks are ideal for lower-height retaining walls, garden borders, and defining pathways or driveways.

Our ground level inserts for concrete block moulds make it easy to produce these versatile blocks, giving you the perfect solution for your landscaping needs.

mold	Art. no
1600-800-800	GLI1600800800
1200-600-600	GLI1200600600
1500-600-600	GLI1500600600
1800-600-600	GLI1800600600
2400-600-600	GLI2400600600





# Retaining wall insert

Designed to create stable and durable L-retaining wall blocks.

**The Retaining Wall Insert enables the production of specialized blocks for building strong and functional retaining walls.**

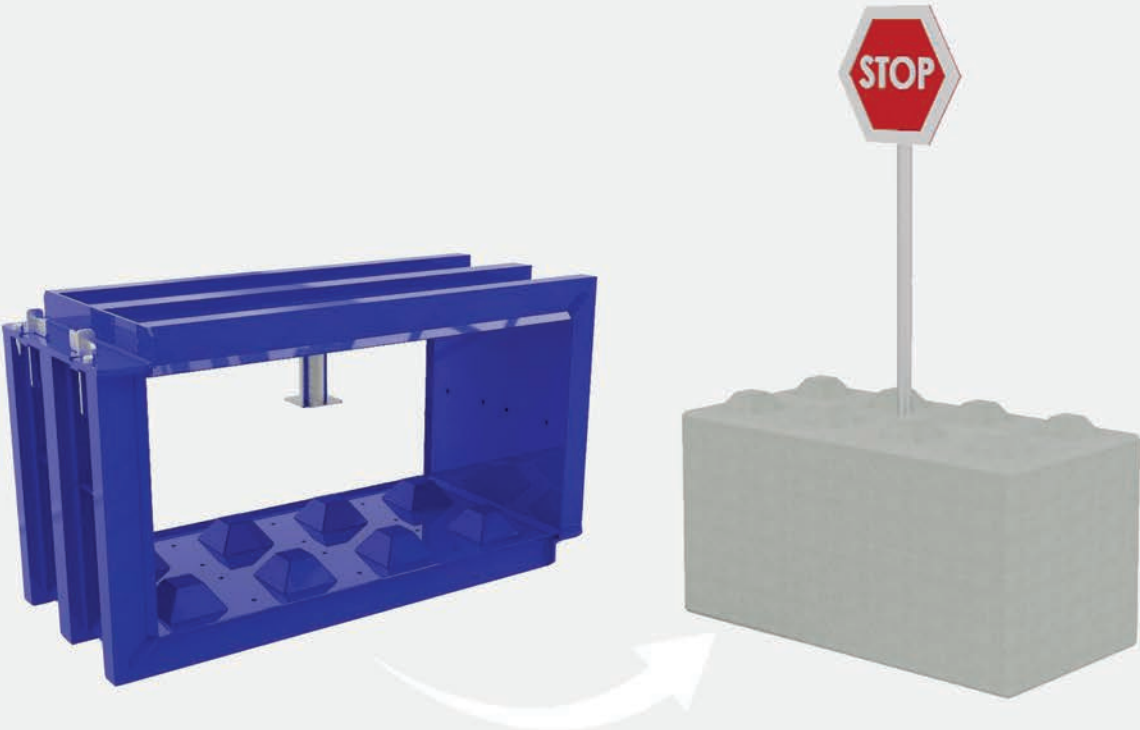
With this insert, blocks interlock securely, providing excellent stability and resistance against soil pressure, making it ideal for landscaping, infrastructure, and construction projects.

mold	Art. no
1600-800-800	RWINS 1600800800



## Advantages:

- ✓ Simple integration into the mold system
- ✓ Produces reliable retaining wall blocks
- ✓ Enhances structural safety and soil resistance
- ✓ Suitable for both small projects and large infrastructure
- ✓ Cost-effective and durable solution



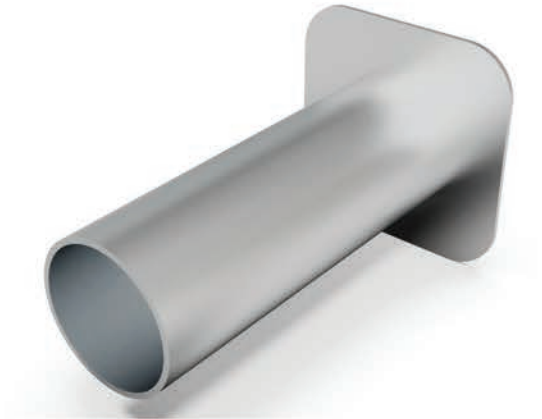
# Road sign mounting add

Secure your road and info signs.

The road sign mounting add-on is designed to integrate traffic or information signs directly onto concrete blocks.

It provides a stable and secure base for signposts, making it ideal for construction sites, parking areas, industrial zones, or temporary road guidance.

mold	Art. no
300	RSADD300
400	RSADD400
600	RSADD600
800	RSADD800



- ✓ **Stability** – A heavy concrete base ensures maximum resistance to wind and impact.
- ✓ **Mobility** – Easy to relocate without permanent foundations.
- ✓ **Versatility** – Suitable for traffic signs, info boards, and temporary signals.

CLAMP 800



Art.no CLP800

CLAMP 600



Art.no CLP600

LIFTING BEAM



Art.no LB1

MAGNETIC STEEL RECESS FORMER



Art.no MSRF

MSRF SPARE RUBBER



Art.no MSRF.SR

LIFTING EYE



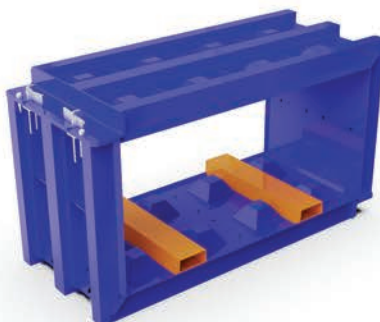
Art.no LFT.EYE

ANCHOR 2,5t-170



Art.no ANCH1

FORKLIFT HOLE FORMER



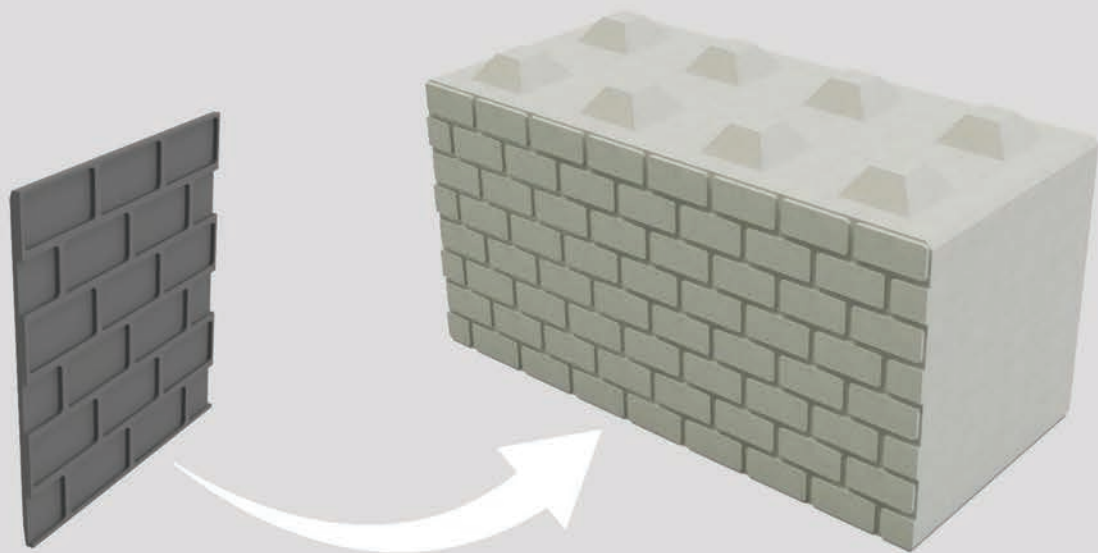
ARTICLE CODE LIST

Art.no FL 300

Art.no FL 400

Art.no FL 600

Art.no FL 800



# Brick Formliner

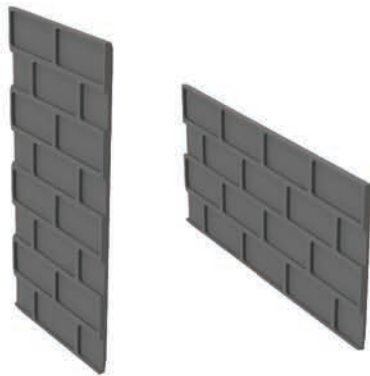
Decorative concrete blocks with an authentic brick design.

The brick formliner is designed to replicate the appearance of natural brick in concrete structures.

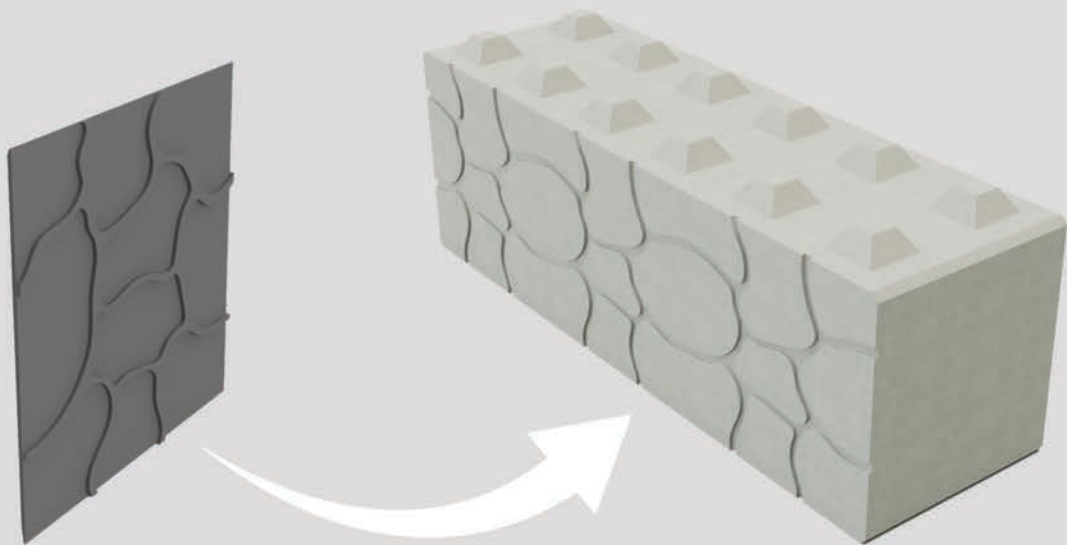
It provides an elegant and durable finish, making walls visually appealing while maintaining the strength and longevity of concrete. Ideal for both decorative and structural applications, it offers the perfect balance of aesthetics and functionality.

mold	Art. no
600-600	BFL600600
600-300	BFL600300
300-600	BFL300600
300-300	BFL300300

mold	Art. no
800-800	BFL800800
800-400	BFL800400
400-800	BFL400800
400-400	BFL400400



- ✓ **Authentic design** – Realistic brick effect.
- ✓ **Visual appeal**- Enhances the visual appeal of concrete walls.
- ✓ **Durable** –Durable and reusable formwork solution.



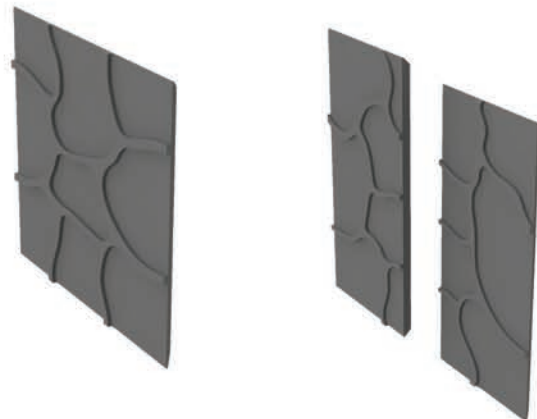
# Stone Formliner

Create impressive concrete blocks with a natural stone look.

**The Stone formliner is designed to replicate the appearance of natural stone in concrete structures.**

It provides an elegant and durable finish, making walls visually appealing while maintaining the strength and longevity of concrete. Ideal for both decorative and structural applications, it offers the perfect balance of aesthetics and functionality.

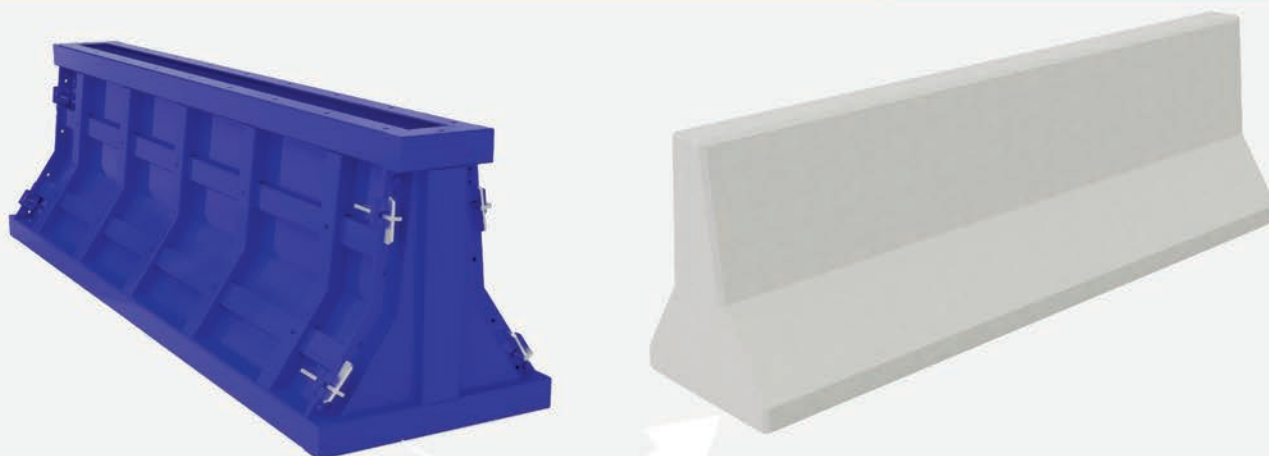
mold	<i>Art. no</i>
<b>800-800</b>	SFL800800
<b>400-800</b>	SFL400800
<b>600-600</b>	SFL600600
<b>300-600</b>	SFL300600



- ✓ **Authentic design** – Realistic natural stone effect.
- ✓ **Visual appeal**- Enhances the visual appeal of concrete walls.
- ✓ **Durable** –Durable and reusable formwork solution.

## Barrier mold 2500x610x800

Art no. **BM2500610800**



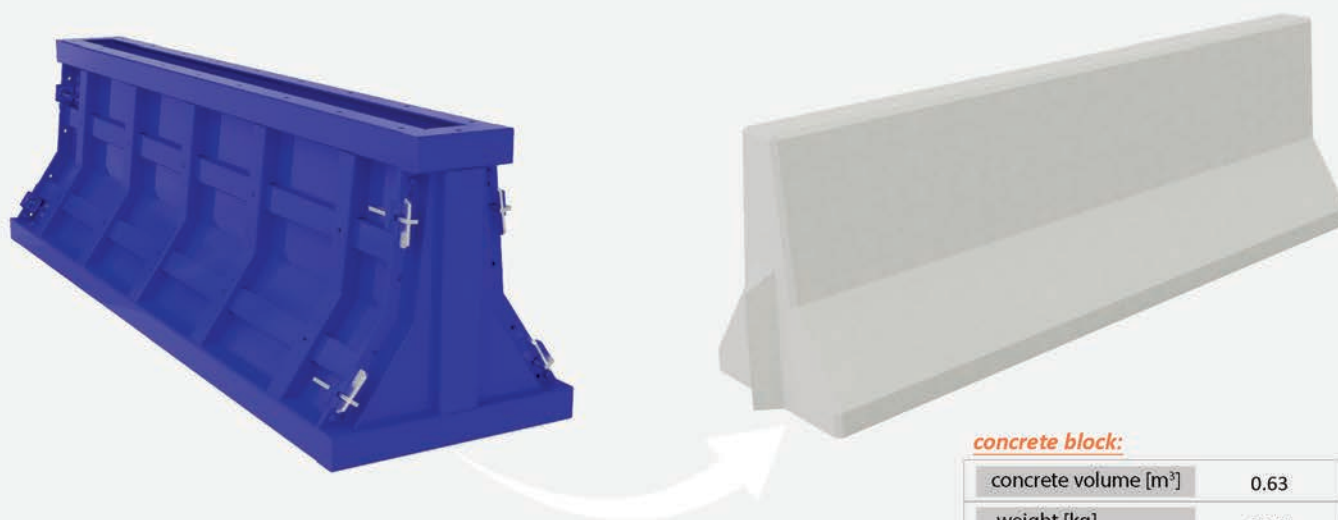
- High quality steel molds engineered to produce concrete road (Jersey) barriers
- Concrete Barriers Built for Safety
- These heavy-duty concrete barriers are essential for highway safety, providing a robust solution to separate traffic lanes, protect construction sites, and secure perimeters. With our moulds, you can create the durable, reliable barriers needed to ensure public safety.

### concrete block:

concrete volume [m³]	0.63
weight [kg]	1575
dimensions [mm]	2500x610x800

## Barrier mold 2500x610x800 with block connection

Art no. **BMCON2500610800**



### concrete block:

concrete volume [m³]	0.63
weight [kg]	1575
dimensions [mm]	2500x610x800

Art no. **BMDIV**

### Barrier divider



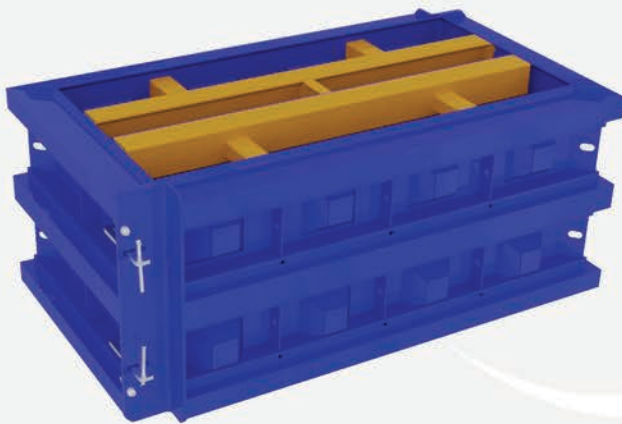
concrete volume [m³]	0.63
weight [kg]	12
dimensions [mm]	610x800x70

Art no. **BMCONDIV**

### Barrier divider with block connection



concrete volume [m³]	0.63
weight [kg]	12
dimensions [mm]	610x800x70



Art no. **RBI1600800800**

**Barrier insert 1600800800**

Art no. **RBI1200600600**

**Barrier insert 1200600600**



**concrete block:**

concrete volume {m³}	0.40
weight {kg}	1000
dimensions [mm]	1600x610x800



**concrete block:**

concrete volume {m³}	0.16
weight {kg}	400
dimensions [mm]	1200x410x600

Art no. **RBI1800600600**

**Barrier insert 1800600600**



**concrete block:**

concrete volume {m³}	0.24
weight {kg}	600
dimensions [mm]	1800x410x600

Art no. **BMEAF**

**Barrier easy filler**



Art no. **BMFLADD**

**Barrier forklift add**



# L-retaining wall molds

1000-1000-1000

Art no. **RWM 100010001000**



High quality molds with powder coating finish.  
Ideal solution for stable and strong retaining walls.

**concrete block:**

concrete volume [m <sup>3</sup> ]	0.28
weight [kg]	700
dimensions [mm]	1000x1000x1000



1000-1000-1500

Art no. **RWM 100010001500**



High quality molds with powder coating finish.  
Ideal solution for stable and strong retaining walls.

**concrete block:**

concrete volume [m <sup>3</sup> ]	0.36
weight [kg]	900
dimensions [mm]	1000x1000x1500



1000-1000-2000

Art no. **RWM 100010002000**



High quality molds with powder coating finish.  
Ideal solution for stable and strong retaining walls.

**concrete block:**

concrete volume [m <sup>3</sup> ]	0.43
weight [kg]	1075
dimensions [mm]	1000x1000x2000



Retaining wall mold extensions



Art no.  
**RWM EXT 10001000**



Art no.  
**RWM EXT 1000500**

1000-1500-1500 foot

Art no. *RWMF 100015001500*



High quality molds with powder coating finish.  
Ideal solution for stable and strong retaining walls.

concrete block:

concrete volume [m³ ]	0.46
weight [kg]	1150
dimensions [mm]	1000x1500x1500



1000-1500-2000 foot

Art no. *RWMF 100015002000*



High quality molds with powder coating finish.  
Ideal solution for stable and strong retaining walls.

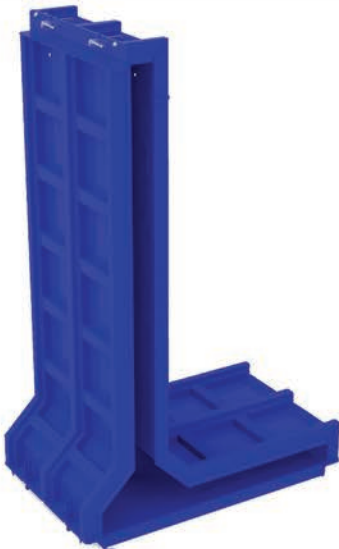
concrete block:

concrete volume [m³ ]	0.54
weight [kg]	1350
dimensions [mm]	1000x1500x2000



1000-1500-2500 foot

Art no. *RWMF 100015002500*



High quality molds with powder coating finish.  
Ideal solution for stable and strong retaining walls.

concrete block:

concrete volume [m³ ]	0.61
weight [kg]	1525
dimensions [mm]	1000x1500x2500



Block carrying tube

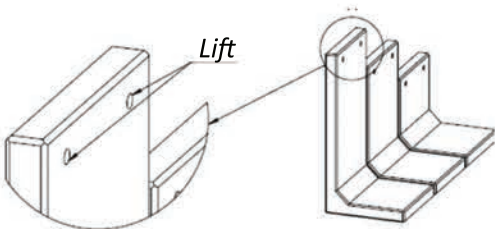
Tube mounting add



Art no. *RWBCT*



Art no. *RWTMA*



**3000-2000-200**

Art no. **CSM30002000200**



**High quality molds with powder coating finish.**

Concrete slabs are fundamental structural elements in construction, essentially flat, horizontal surfaces made of concrete. With Blue Molds® concrete paving moulds you can produce this incredibly versatile concrete slabs.

**concrete block:**

concrete volume [m³]	1,20
weight [kg]	3000
dimensions [mm]	3000x2000x200

**3000-2000-160**

Art no. **CSM30002000160**



**High quality molds with powder coating finish.**

Concrete slabs are fundamental structural elements in construction, essentially flat, horizontal surfaces made of concrete. With Blue Molds® concrete paving moulds you can produce this incredibly versatile concrete slabs.

**concrete block:**

concrete volume [m³]	0,96
weight [kg]	2400
dimensions [mm]	3000x2000x160

**2000-2000-200**

Art no. **CSM20002000200**



**High quality molds with powder coating finish.**

Concrete slabs are fundamental structural elements in construction, essentially flat, horizontal surfaces made of concrete. With Blue Molds® concrete paving moulds you can produce this incredibly versatile concrete slabs.

**concrete block:**

concrete volume [m³]	0,80
weight [kg]	2000
dimensions [mm]	2000x2000x200

**2000-2000-160**

Art no. **CSM20002000160**



**High quality molds with powder coating finish.**

Concrete slabs are fundamental structural elements in construction, essentially flat, horizontal surfaces made of concrete. With Blue Molds® concrete paving moulds you can produce this incredibly versatile concrete slabs.

**concrete block:**

concrete volume [m³]	0,64
weight [kg]	1600
dimensions [mm]	2000x2000x160

**2000-1500-160**

Art no. **CSM20001500160**



**High quality molds with powder coating finish.**

Concrete slabs are fundamental structural elements in construction, essentially flat, horizontal surfaces made of concrete. With Blue Molds® concrete paving moulds you can produce this incredibly versatile concrete slabs.

**concrete block:**

concrete volume [m³]	0.48
weight [kg]	1200
dimensions [mm]	1500x2000x160

**2000-1000-160**

Art no. **CSM20001000160**



**High quality molds with powder coating finish.**

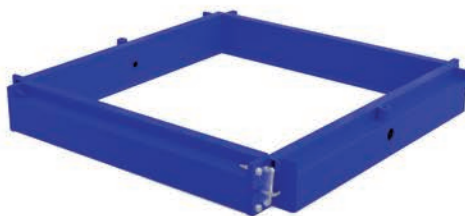
Concrete slabs are fundamental structural elements in construction, essentially flat, horizontal surfaces made of concrete. With Blue Molds® concrete paving moulds you can produce this incredibly versatile concrete slabs.

**concrete block:**

concrete volume [m³]	0.32
weight [kg]	800
dimensions [mm]	1000x2000x160

**1000-1000-160**

Art no. **CSM10001000160**



**High quality molds with powder coating finish.**

Concrete slabs are fundamental structural elements in construction, essentially flat, horizontal surfaces made of concrete. With Blue Molds® concrete paving moulds you can produce this incredibly versatile concrete slabs.

**concrete block:**

concrete volume [m³]	0.16
weight [kg]	400
dimensions [mm]	1000x1000x160

**Concrete slab mould cast in profile**



mold	Art. no
160-1000	CSCP1601000
160-2000	CSCP1602000
200-2000	CSCP2002000
200-3000	CSCP2003000

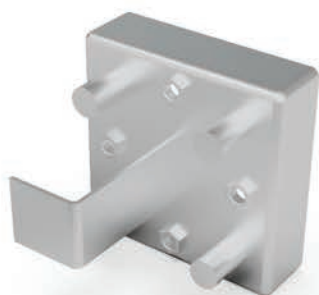
Art no. **CSLFT**

**Concrete slab lifting tool**



# Fence panels

Fence post carrier



Fence post



Initial fence post



size	Art. no
300	FPCAR300
400	FPCAR400
600	FPCAR600
800	FPCAR800

size	Art. no
800	FPT800
1200	FPT1200
2000	FPT2000

size	Art. no
800	IFPT800
1200	IFPT1200
2000	IFPT2000

Fence panel 800



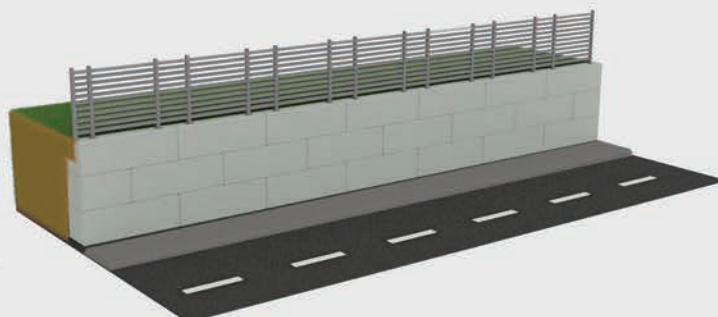
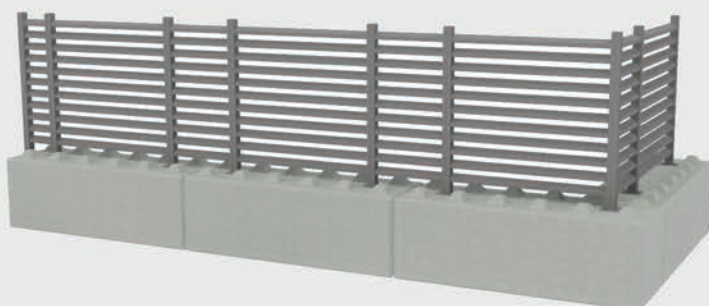
Fence panel 1200



Fence panel 2000



Panel sizes/ art. no.	300	600	800	900	1200	1600	1800	2400
800	FPT1 300800	FPT1 600800	FPT1 800800	FPT1 900800	FPT1 1200800	FPT1 1600800	FPT1 1800800	FPT1 2400800
1200	FPT1 3001200	FPT1 6001200	FPT1 8001200	FPT1 9001200	FPT1 12001200	FPT1 16001200	FPT1 18001200	FPT1 24001200
2000	FPT1 3002000	FPT1 6002000	FPT1 8002000	FPT1 9002000	FPT1 12002000	FPT1 16002000	FPT1 18002000	FPT1 24002000



Clamp mechanism



Art.no SP5

Clamp rubber



Art.no SP6

Set nut and bolt M10x65 (mold)



Art.no SP11

Set nut and bolt M10x65 (divider)



Art.no SP12

Wedge (.24)



Art.no SP13

Bolt (.24)



Art.no SP14

Mold opener



Art.no SP15

Metal mold foot



Art.no SP16

Mold locking plate



Art.no SP17



## Molds:

Blue Molds® range of molds are designed for efficient production of concrete interlocking blocks that are ideal for a wide range of projects. Thanks to their robustness and modularity these blocks are cost effective and durable solution for various applications like: retaining walls, storage bays, fences, security barriers, recycling spaces, agricultural storage silages, etc.



## Clamp:

Block clamp is the perfect solution for efficient and safe concrete blocks handling on the construction site. With the maximum load capacity in range of 2.750 – 3.500kg, it is designed to handle blocks in 30-80cm width. CE certified it is a must have tool on a construction site when it comes to safe and easy concrete blocks handling. Auto-release mechanism. Rubberized grip.



## Jersey barriers:

For decades, road barrier concrete blocks - the iconic concrete Jersey barriers - have stood as the gold standard for traffic control and security. Their distinctive tapered profile is a masterpiece of engineering, designed to gently guide and redirect vehicles on impact, minimizing risk and maximizing safety. From separating lanes and protecting workers on construction sites to controlling traffic flow and preventing unauthorized entry, these barriers offer a proven, reliable, and powerful solution. Now you can make them yourself with our top-quality and highly durable Jersey barrier molds.



## Slabs:

Our concrete slab moulds enable you to produce incredibly versatile concrete slabs in a variety of dimensions. These are fundamental structural elements in construction, providing flat, horizontal surfaces essential for countless projects. With our moulds, you can easily create the perfect slabs for a variety of applications, including paving, flooring, structural elements, and pavements. Transform your excess concrete into a valuable and useful product that is in high demand in the construction market.



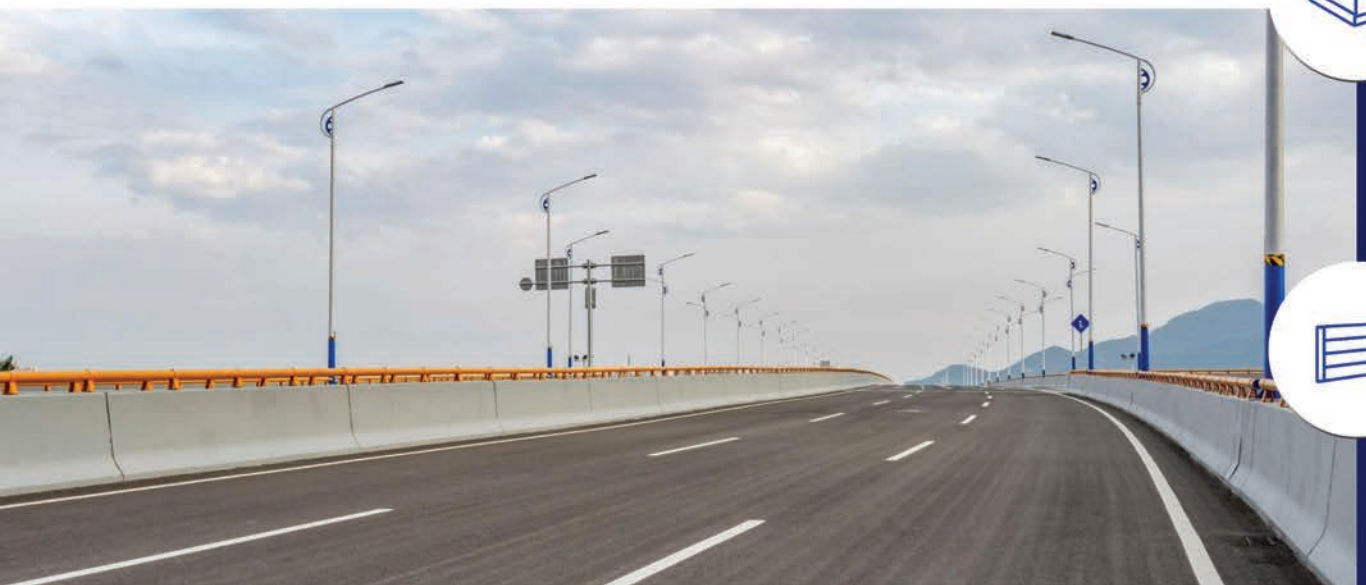
## Retaining L-wall:

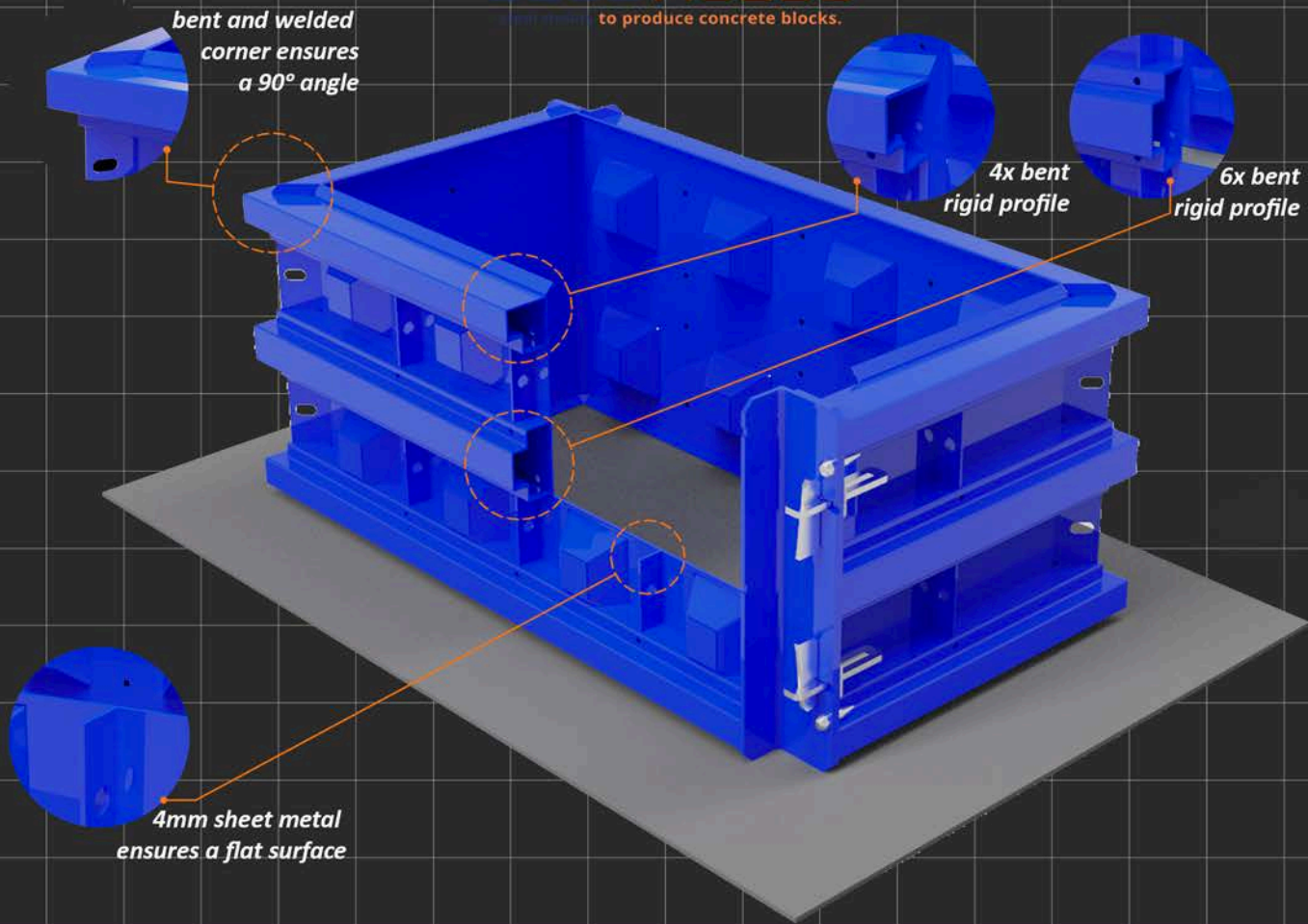
Retaining L wall blocks are the perfect solution for a variety of projects, thanks to their clever, self supporting design. The horizontal "foot" provides exceptional stability against pressure on the vertical "stem", allowing for quick and easy installation without complex foundations. With their impressive durability and ability to handle significant loads, these blocks are the go-to choice for constructing retaining walls, landscaping features, and supporting road infrastructure, as well as for creating bulk material storage silos and separating various materials on-site. Blue Molds® makes this easy with our modular retaining wall molds, available in several sizes to meet your exact needs.



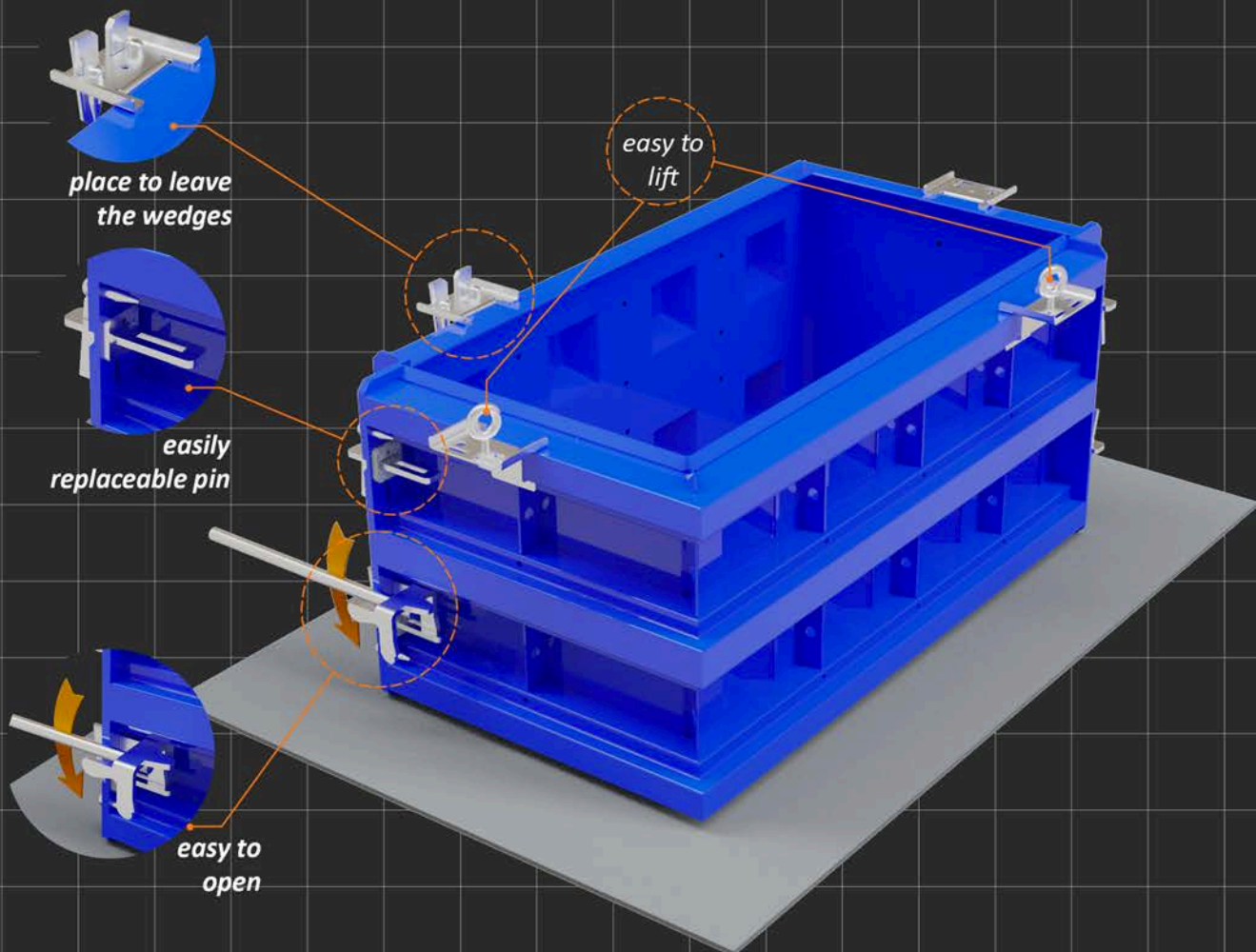
## Fence:

Introducing the Blue Molds® Fence Panel System – a revolutionary solution for your fencing needs that is fast, high quality, and aesthetically pleasing. Our fully assembly/disassembly design provides unparalleled flexibility, allowing you to easily set up or take down your fence as needed. This versatile system is engineered for simple and direct installation on a variety of foundations, including our concrete blocks, other precast elements, or existing concrete walls. This adaptability ensures a secure and stable fence in any location, from urban developments to rural landscapes



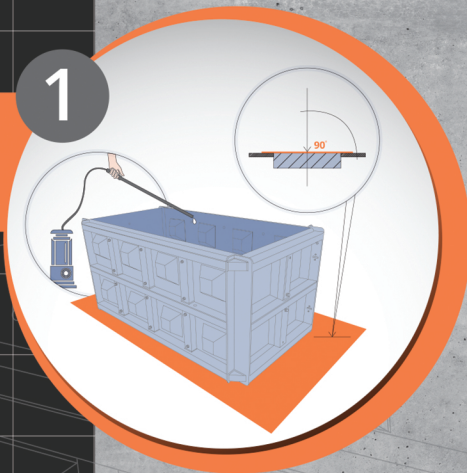


**Designed for efficiency. Made to last.**

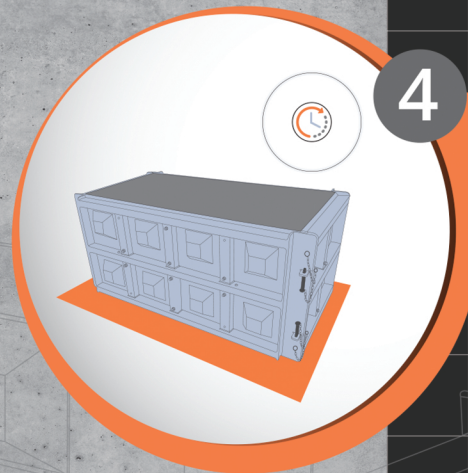


## How to use mold...

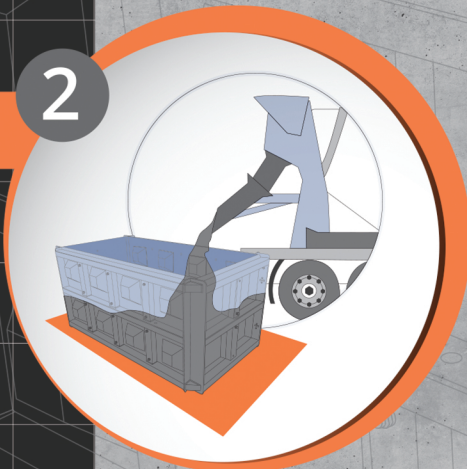
Place the mold on steel plate and flat / labeled surface. Apply the oil (release agent) to the inside of the mold in order to easily remove the block.



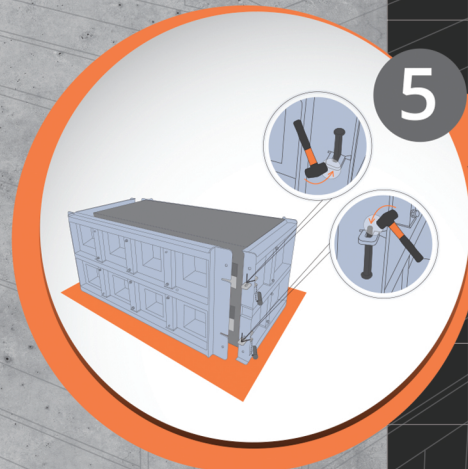
Wait until concrete become solid. Curing time depends on type of concrete and weather conditions.



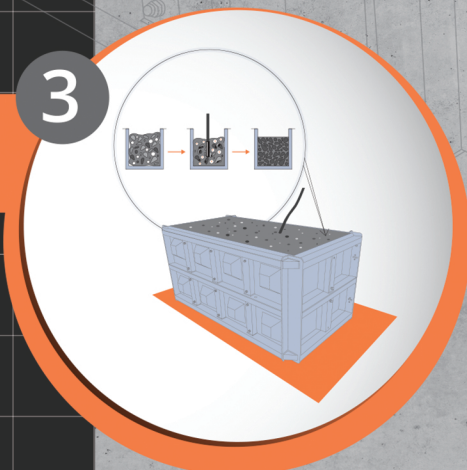
Pour the concrete gradually in order to proper fill the mold.



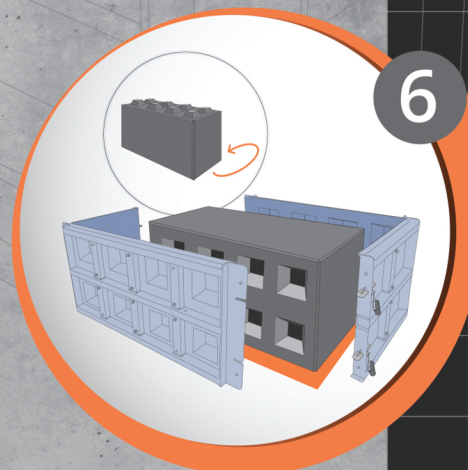
Open the mold by removing all wedges.



During pouring the concrete must be vibrated in order to make it homogeneous and compact.



After opening the mold concrete block should be lifted and rotated. Concrete block is ready to be used.





Fab Construction d.o.o  
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Delivery from stock.



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