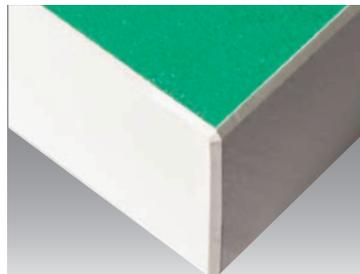
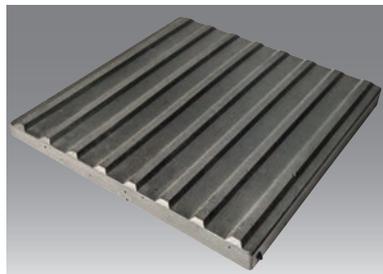


The new surfaces for wetcast



Intexmo®



unlimited variety

We have the polyurethane that suits best for your concrete product



Shore 60A



Shore 80A



Shore 90A (self-supporting)

Our molds provide a high dimensional accuracy



overhang around the mold



lip for the perfect fitting in the carrier



glass fiber reinforcement for high mold stability

We provide support for a powerful serial production



rigid wooden carrier



exact fitting steel carrier



wooden frames attached to PERI production boards

highest quality

The polyurethane we use for our molds is the result of a continuous development with a renowned German manufacturer. It guarantees the highest quality in the production of wet cast products.

- Highly extensible
 - Extremely Durable
- High dimensional stability
 - High dimensional accuracy
- Easy demolding
 - Smooth production process
- High abrasion resistance
 - Long lifetime
 - Low production cost



In-house modeling department

We produce the models from your samples, e.g. natural stone or wooden structure.

The models are manufactured on state-of-the-art CNC machines using the latest technology in the milling process.



Intexmo®

the perfect mold / carrier system

NEW: We provide the complete solution for an automated production process. High quality and heavy duty PERI production boards equipped with support frames and spacers for stacking build a proven and efficient production system for all types of wet cast plants. The easy and precise positioning of the polyurethane molds guarantee a smooth and fast production workflow.



PERI plywood boards for wet cast production

The boards that are made from beech or birch veneers are glued together crosswise and have the perfect properties for the production of wet cast products.

Minimum deflection

The boards have a very high load bearing capacity due to the crosswise glued veneers, much higher than the ones of massive wood. This reduces deflection caused by the concrete weight to a minimum, thus keeping the accuracy of the concrete products.

Reduced weight

Comparing with boards of similar load bearing capacity, the PERI boards have significantly less weight. This allows for an easy handling in the plant saving energy during the daily transport.

Durability

The board surface is protected by a phenolic resin coating, the edges are sealed with lacquer. The result is a long lifetime with consistent technical properties, especially the load bearing capacity.



Technical Data:

- Plywood made from European beech or birch, throughout closed veneers, glue according to DIN 68705, Part 3, BFU 100 and EN 314-2 class 3
- Both sides are coated with phenolic resin in color dark brown, 220 g/m² (0.72 oz/sqft)
- Edges are sealed with lacquer
- Optional equipment upon request, e.g. spacers for stacking
- Weight approx. 720 kg/m³ (45 lbs/cuft)



The development and manufacture of high precision polyurethane molds for the concrete industry is the core competence of our company. The founders of Intexmo look back on a decade of experience and expertise in this industry.

- Wet cast molds for garden and landscape products (slab collections, wall stones, coping stones, steps, edging blocks, stepping stones, log sleeper)
- Wet cast molds for urban products (curb elements, bollards, etc.)
- Other products made in wet cast molds: Veneer stones, fireplaces, pool edgings, etc.

Intexmo®

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