We offer
Our products and services
We know concrete

Concrete has always been our focus. We have gained over 60 years of experience resulting in a number of innovative concrete products and solutions. We deliver our concrete products to various projects within the residential, non-residential and infrastructure areas. We regard ourselves as “The Concrete Specialists”.

We offer a wide range of services as a complement to our products. Regardless of the complexity of your project, our experienced technicians will find the solution.

Our Customer Offer

High quality concrete, knowledge and reliable services provided by a committed team.

- On time
- At site
- At agreed price
Through an open dialogue with our customers at the initial stage of a project, we are able to advise and create the right product of the appropriate class and the correct consistency, that meets customer needs and project requirements. We offer support with predicting strength, heat development and carbon footprint.

We have developed products suitable for specific purposes. It can be a high-strength concrete for high-rise constructions, improved working environment or decorative solutions. We also offer products such as screeds, surface treatment solutions as well as light-weight filling material.

We have years of experience within concrete pumping, and in combination with great knowledge of our products, we know what type of concrete to combine with which type of pump.

We transport high quality ready-mixed concrete where you want, when you want. Our goal is to be at site, on time and to provide our customers with excellent service. By owning the majority of our ready-mixed concrete trucks, we are in control of the transport and can ensure a high service level for our customers.

The Concrete Specialists. See our complete offer on www.thomasconcrete.group
Tailor-made products

For special and demanding constructions and applications, we design tailor-made products that fulfil all the requirements and needs for a specific project. Here are some examples:

**Concrete with optimized environmental performance**
Customer: Riksbyggen  
Project: Multi-family house  
Location: Gothenburg, Sweden

**Slipform Concrete for seventeen hours pour**
Customer: Archer Western & Buchanan Concrete  
Project: New Air Traffic Control Tower at the Charlotte Douglas International Airport  
Location: Charlotte, NC, USA

**Freeze-thawn resistant concrete with high chlorid resistance**
Customer: Mostostal Warszawa S.A.  
Project: Fjord Link Frederikssund Dual carriageway Marbækvej; Skibbyvej, inclusive a High Bridge  
Location: Szczecin, Poland

**THOMACOLOR – concrete in a particular, clay color**
Customer: HC Hagemann GmbH & Co. KG  
Project: Lohse Park – memorial site of the Jew deportation during WW2  
Location: Hafencity in Hamburg, Germany
Based on extensive research, we have crafted a number of unique products with defined characteristics ready to order for your projects. Here are some examples:

**Ready-mixed concrete:**

**THOMAGREEN®** *(USA)*  
- concrete with lower CO2 footprint

**FLOWTRON®** *(Germany)*  
- self-consolidating concrete, SCC

**THOMAGARAGE LC** *(Sweden)*  
- special concrete with high chloride resistance and low CO2 footprint

**Pre-casted concrete:**

**THOMAPLATTA** *(Sweden and Norway)*  
- slab with recycled concrete aggregate

**THOMASKAL** *(Sweden and Norway)*  
- reinforced wall made for higher consistency (SCC) and casting rate

**Other products:**

**THOMACURE** *(Germany)*  
- water-based paraffin emulsion, curing membrane that prevents quick water losses

Please, see our complete offer on www.thomasconcrete.group
Special Purpose products

We have developed products suitable for specific purposes. It can be a high-strength concrete for high-rise constructions, improved working environment or decorative solutions. We also offer products such as screeds, surface treatment solutions as well as light-weight filling material.

High-performance:
- High-Strength Concrete, HSC
- High Early-strength Concrete
- Rapid Drying / Self Desiccating Concrete
- Light-Weight Concrete
- Heavy-Weight Concrete
- Waterproof / Watertight Concrete
- Low Shrinkage Concrete / Shrinkage Compensated Concrete
- Permeable / Pervious Concrete
- Mass Concrete
- Slip-forming Concrete
- Roller-compact Concrete, RCC
- Freeze-thaw tested Concrete and Frost-Resistant Concrete (Air entrained)
- Acid-Resistant Concrete
- Underwater Concrete

Easy handling, better working environment:
- Self-Consolidating Concrete, SCC
- Fiber-Reinforced Concrete, FRC
- Flooring Concrete (with improved finishing characteristics)

Decorative:
- Colored Concrete and Architectural / Visual Concrete
- Pattern-Imprinted Concrete
- Wall Concrete (with improved surface characteristics)

Other products:
- Flowable-Fill Concrete / Foamed Concrete
Standard products

We offer concrete mixes based on national standards and produced according to customer specifications and pre-selected technical criteria.

Concrete mixes with standard requirements, e.g.
Concrete with prescribed air content
Concrete with prescribed water/cement ratio and compressive strength
We are a committed team. It is our knowledge and hard work that makes Team Thomas successful and appreciated by our customers.
Technical Advisory

Through an open dialogue with our customers at the initial stage of a project, we are able to advice and create the right product of the appropriate class and the correct consistency, that meets customer needs and project requirements. We offer support with predicting strength, heat development and carbon footprint.

We help our customers to choose the right product fulfilling all relevant requirements and expectations. Together we discuss customer’s conditions of the project, analyzing documents, regulations and drawings. We offer prognosis and calculations to secure the right choice of concrete product. For example:

Selecting the right product
We can help you with strength prognosis for our products in cold weather. We can advise you on different products, and other cold weather arrangements, to ensure that you achieve your goals for formwork removal on time.

We can predict the heat and temperature differences in massive structures, and in that way, provide our customers with advice on product selection, as well as measures, to minimize the cracking risk.

We can help you to calculate the carbon footprint for your project based on the chosen product.

Thomas Academy
We offer courses, specific to each customer’s demand or project needs, on all aspects of ready-mixed concrete construction and pre cast products.

Project development
We offer support in the early stages of the design process.
Technical Support

We also offer various services supporting our customers at their construction sites, before, during and after casting. We conduct tests for quality control and to access consistency and compressive strength. To make the day at a construction site easier we offer our customers a digital tool to follow, e.g. the concrete batching, deliveries and delivery tickets.

Laboratory support
We offer testing of the concrete, both in-house and at construction site. Examples of characteristic that could be tested are: strength, water absorption, water resistance, frost resistance, etc.

Strength measurement of the finished structure
We can help you with the measurement of temperature and with the strength development, to ensure that you have reached the correct strength for formwork removal.

Moisture and desiccation design
Our authorized controllers measure moisture in concrete.

Quality control
We can test the properties of fresh and hardened concrete.

Min Betong™ (My Concrete) portal
Min Betong™ is a digital information tool making communication between a customer at the construction site and Team Thomas easier. Constant access to information helps to save time and make the communication more effective.
Concrete Pumping

We have years of experience within concrete pumping, and in combination with great knowledge of the products, we know what type of concrete to combine with which type of pump.
Concrete Delivery

We transport high quality ready-mixed concrete where you want, when you want.

Our promise is to be at site, on time and to provide our customers with excellent service. By owning the majority of our ready-mixed concrete trucks, we are in control of the transport and can ensure a high service level for our customers.
Concrete is Sustainable
Natural, Beautiful and Creative