



Thomas
The Concrete Specialists

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, commercial 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

Products

Services

Our Products

At Thomas Concrete we are designing, producing and delivering a wide range of ready-mixed concrete products, always with the environment in mind. In Sweden and Norway, we also offer Pre-Cast Products, such as walls and slabs.

Tailor-Made Products

For special and demanding constructions and applications, we design tailor-made products that fulfill all the requirements and needs for a specific project.

Thomas Branded Products

Based on extensive research, we have crafted a number of unique products with defined characteristics ready to order for your projects.

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.

Standard Products

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

Our Services

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.

Technical Advisory

Through an open dialogue with our customers at the initial stage of the 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.

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, consistency and compressive strength.

Concrete Placement

We can provide a solution for difficult placements, ex. conveyor trucks to take the place of pump trucks in certain situations. With our mix of front and rear discharge ready mix trucks we can supply the equipment that best suits the conditions.

Concrete Delivery

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 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.com

Tailor-Made Products

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

THOMACOLOR – high flow concrete

Customer: Formation Studios
Project: Stealth Sculpture
Location: Atlanta, GA

THOMACOLOR – concrete in a particular clay color

Customer: I Q Contracting, LLC
Project: Carmichael Building
Location: Durham, NC

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

Mass Concrete for long service life of finished product

Customer: MFLUOR Corp
Project: Duke Energy Lee Station
Location: Greenville, SC



Thomas Branded Products

Based on extensive research, we have crafted a number of unique products with defined characteristics ready to order for your projects.

THOMAGREEN®

– Concrete with lower CO₂ footprint

THOMACOLOR

– Colored Concrete

FIBERTRON

– Fiber-Reinforced Concrete, FRC

THOMA-SHOT

– Shotcrete

Please see our complete offer on www.thomasconcrete.com

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.

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-Compacted 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.

Thomas Concrete is capable of producing concrete to meet any of our customer's needs. We will produce concrete in any standard strength class meeting requirements for either interior or exterior applications.



Team Thomas

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 the 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 help our customers to choose the right product fulfilling all relevant requirements and expectations. Together we discuss customers' 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.

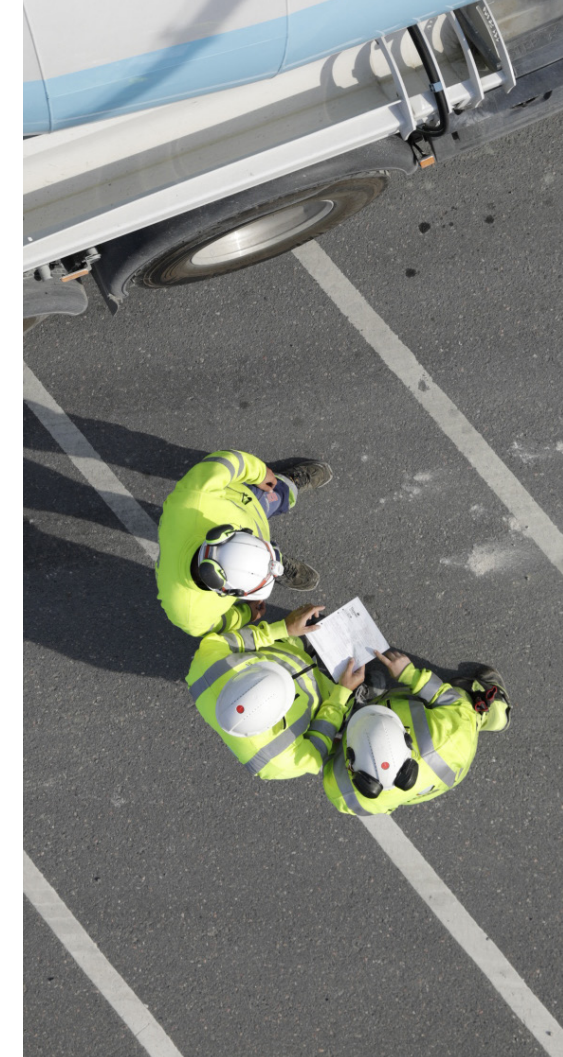
We can help you to calculate the carbon footprint for your project based on the chosen product.

Thomas Academy

We offer courses, specific to each customer's demand or project needs, on all aspects of ready-mixed concrete construction.

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.

Laboratory Support

We offer testing of the concrete, both in-house tests and at construction site. Our Technical Team tests raw materials and products to ensure a quality product is delivered to your site.

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.

Our Services

Concrete Placement

We can provide a solution for difficult placements, e.g. conveyor trucks to take the place of pump trucks in certain situations. With our mix of front and rear discharge ready mix trucks we can supply the equipment that best suits the conditions.





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 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



