



Prefabricated bathrooms

Maximise your project.
A smarter way of building.

PART

Prefabricated bathrooms

High quality. Right price.

We provide the market with high-quality bathrooms produced under controlled circumstances in an industrial environment. Lift them into place in your building and then connect electricity, water and sewer in shafts. That's all that's needed! Ready for use!

AAA-certified credit rating and the first manufacturer of prefabricated bathroom modules with a type approved product. SINTEF conducted the tests and issued the type approval. We have also had Swedish type approval from SP SITAC since 2013.

Part's bathrooms are also delivered to various Swan labelled building concepts and SundaHus.

Bathrooms from Part reduce construction times and increase the quality and value of your building.

- High delivery reliability
- Time-saving
- Cost-efficient
- Consistently high quality
- High comfort
- Project-adapted fittings

We have more than 25 years of experience of productions that fulfil stringent demands for quality, cost-effectiveness and delivery reliability. Over the years, we have delivered tens of thousands of prefabricated and project-adapted bathrooms. Manufactured in Kalix and then delivered to construction sites all over Scandinavia and the rest of Europe.



Produkten bedömd i
SundaHus



The construction

Notable features. A boost for your project.

Prefabricated bathrooms for new construction projects. Project-adapted but with wall, ceiling and floor structures that follow a standard concept.

Light walls built of metal cassettes made of aluminium-zinc. Machine tiling glued direct onto the metal cassettes. Can be made with an opening for a window. Moulded concrete floor with sealing layer, tiles and slope towards the floor drain. Wetroom ceiling of white painted metal, made of cassettes.

Fully finished: sanitary ware, lighting, accessories etc. assembled on delivery. Pipes laid for water and sewer. Pressure-tested HW/CW installation. Electricity wiring done. Switch box for electricity connection located on the outside of the wetroom.

The modules are packaged so as to withstand weather during transport and handling on the construction site.

Delivered direct to the construction site - just in time - ready to be moved indoors by truck or crane as the framework of the building is erected. There are also other ways of lifting in the bathroom after the framework has been erected.

We have different solutions for avoiding bathroom thresholds, depending on the type of floor structure in question.

Layout, choice of colours and décor, fittings, brand etc. in accordance with the client's wishes.

Made to measure* in accordance with the client's drawings.

*Maximum width = load width = 2470 mm on a vehicle of transport (by road or railway).

Maximum length = we recommend maximum 3 m.

Project planning & construction

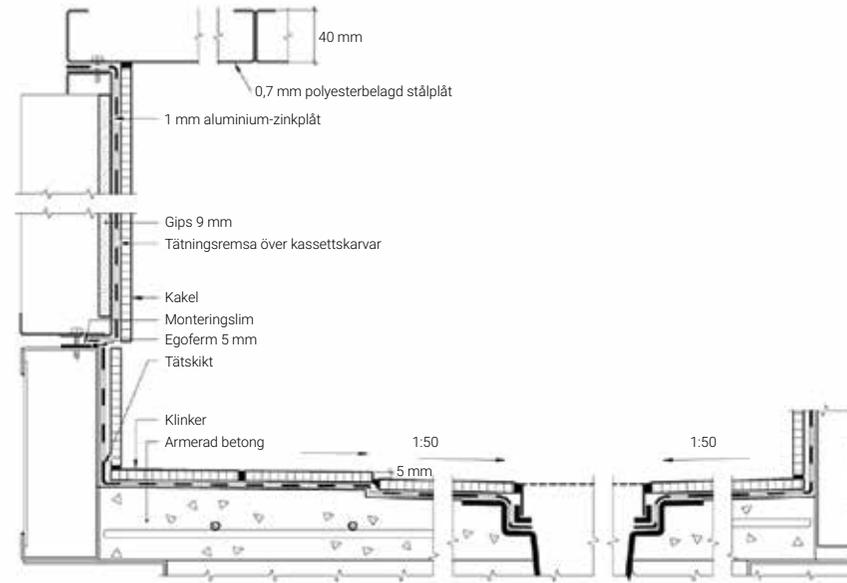
Thorough preparations. Secure structure.

The bathrooms are built on a steel framework of C-profile, 172x60 mm. The floor construction consists of a reinforced, waterproof concrete slab with a compressive strength of approx. 70 Mpa, with a fitted floor drain. The maximum thickness of the concrete is 60 mm.

The floor is moulded so as to slope towards the floor drain, 1:50 in the shower zone, which is also sunken, the equivalent of the thickness of one tile. The concrete slab has a foil type of sealing layer and is delivered with a surface layer of tiles. Moulded in underfloor electric heating cable or alternatively water-borne underfloor heating with 12 mm tubing is available as an optional extra.

For the seam between floor and wall, Part has chosen to use ordinary cement-based grout instead of a soft (silicone) sealant.. This is a more hygienic and stylish solution which our customers like and it is a better alternative than a silicone sealant which has a limited lifetime. All installations for electricity and water are located so as to be easily accessible for connection, inspection and maintenance. Insulation to fulfil fire and sound-proofing requirements can be ordered as an optional extra.

Part uses CAD to draw each type of bathroom on the basis of the client's project planning documents. Once drawn, the drawings are sent to the project planner/client for inspection and approval. On the basis of the approved drawings, Part then produces a full-scale reference module. The client is then able to see, experience and approve the finished bathroom. This is a very important part of assuring the quality of the bathroom.



The structure of the module

Inside out. Floor to ceiling.



Walls construction

Framework of aluminium-zinc treated steel cassettes. 9 mm plasterboard is mounted on the outside of the cassettes. Interior tile cladding. Thickness of walls: 70 mm + tile.

Installations

The bathrooms are delivered with fittings and installations. Electricity, water and sewer are connected from the outside of the bathroom.

Floor construction

Steel framework with a moulded cement slab and a fitted floor drain. In most cases, the floor is clad with tiles. The maximum thickness of the concrete is 60 mm.

Transportation feet

These protect the floor drain during transport and storage. The transportation feet are removed when the bathroom is put in place inside the building.

For a flat concrete base, permanent feet are used instead to build up the bathroom floor to the correct level.

Ceiling construction

Ceiling cassettes made of polyester-coated steel. The height of the cassette is 40 mm.

Distribution box

All water couplings are easily accessible via a hatch in the bathroom's ceiling.

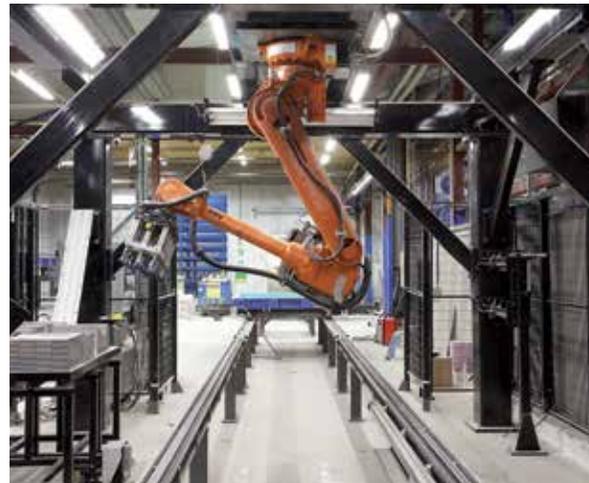
Why Part is a good contract partner

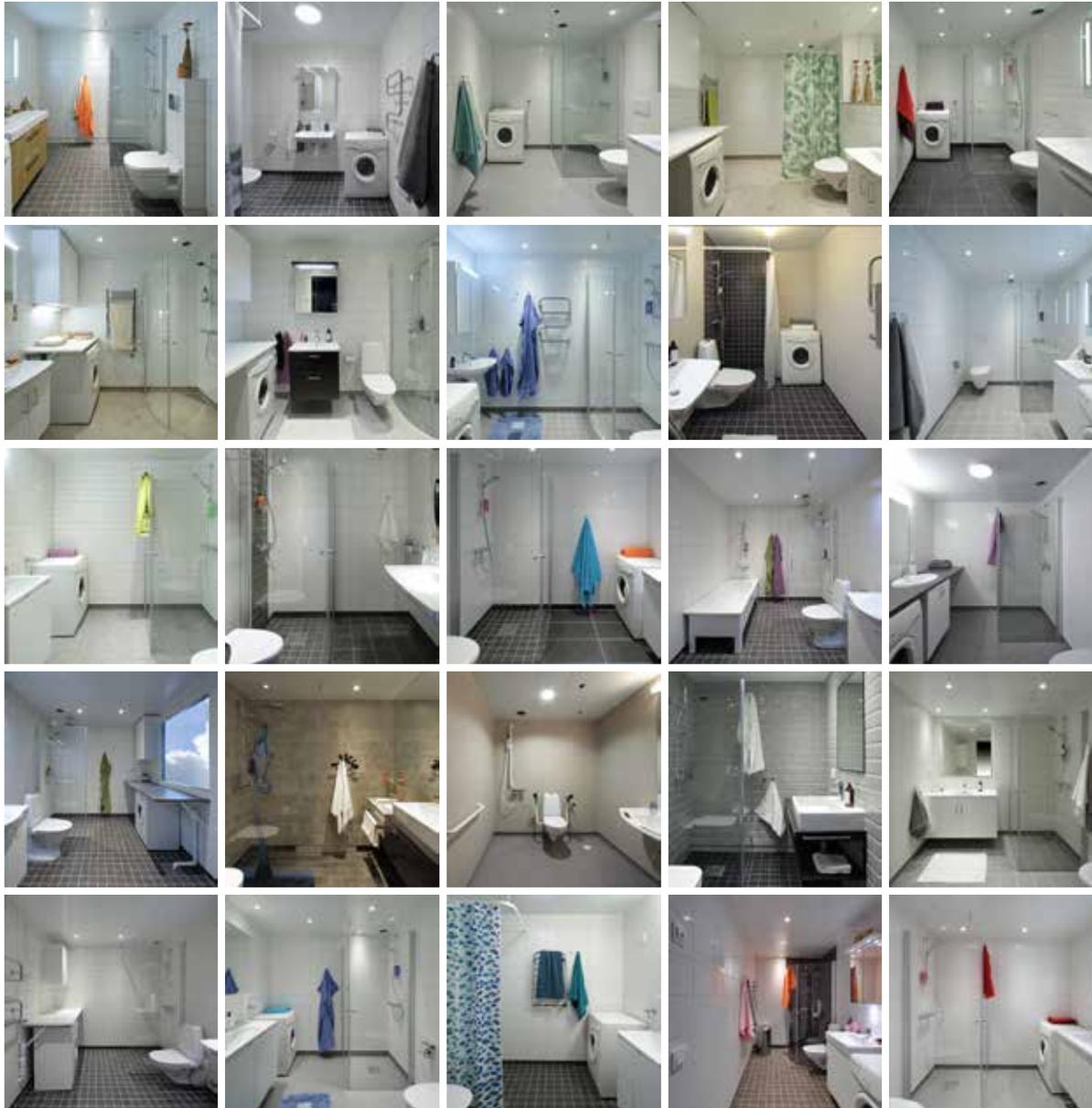
Get connected. Then relax!

Why you should choose Part as your contract partner Here are some of the advantages you gain by using us for your project.

- Indoor production under controlled circumstances.
- Shorter construction time.
- Lower building costs.
- Consistently high quality.
- Technical expertise at the project-planning phase.
- We deliver a finished product, controlled and quality-assured, that includes project-planning, material procurement, manufacture and a 5-years guarantee.
- Delivery - just in time - at the delivery pace required by the project.
- Logistics - just one lift - and all the material needed for the bathroom is in place.
- Just one contract partner for everything related to bathrooms!

Could it be any better?





Delivered projects

Others' expressions. Your impressions.

What would your perfect bathroom look like if you just open your mind and let your imagination flow? Don't limit yourself! Don't let fixed frameworks and modules restrict your creativity! You will recognise freedom when you see it.

Welcome to the world of Part!

To the left, you can see some of the projects we have delivered in the Nordic countries.

At www.partab.nu you will find more examples of successful client projects where Part has helped to solve problems through prefabricated bathrooms for hotels, hostels and residential properties.

At www.partab.nu/portfolio-cube you will find more examples

Get connected.
Then relax!

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