

Centralplast



We have had the experience with plastic welding already since 1993. Since 2006 our company has been exporting the majority of our swimming pools production abroad, particularly to the Scandinavian countries, which helps getting us among the most important manufactures of PP swimming pools in the Czech Republic.

WWW.CENTRALPLAST.CZ

COMPARATIVE ADVANTAGES

- We are the only swimming pool people in the Czech Republic to own the cutting-edge hydraulic-driven HERZ SL 4000 CNC automatic welder.
- Unique 5-year swimming pool tightness guarantee!!!
- Manufactured exclusively using German SIMONA and RÖCHLING polypropylene plates.
- No protruding welds in the swimming pool bottom and corners that would retain impurities.
- Have a good look at competitors' swimming pools and then come and compare the aesthetic quality of the welds.
- We will deliver your 3.5 by 9 metre swimming pool anywhere in Europe; 4 by 8 metre pools anywhere nearer.
- Complete swimming pools at reasonable prices including the technology.
- Swimming pools loaded and delivered FREE OF CHARGE within 30 km!!!



BEST MATERIALS

Our swimming pools are manufactured from environmentally and medically harmless polypropylene at a thickness of 5 or 8 mm (8 mm on steps) with a UV stabiliser against solar radiation. The material used has been delivered by the two most prestigious German companies SIMONA and RÖCHLING since 2007, following bad experience with other manufacturers. The swimming pools are generally expected to last 25-30 years; the useful life depends largely on your overall care, chemical application, pool covering, etc. Compared to other materials, polypropylene swimming pools are very good value for money. Their additional advantage is that both the framework and the steps can be given any shape. The construction part of the installation of the pool is also relatively easy.

LATEST TECHNOLOGIES

We make the swimming pools using cutting-edge welding methods, guaranteeing a nearly 100% structural strength and tightness. We are the only swimming pool people in the Czech Republic to own the cutting-edge hydraulic-driven HERZ SL 4000 CNC automatic welder. We possess the European Plastics Welder certificates and our company has its own plastic welding engineer.

PRODUCTION:

Swimming pools up to 4 by 8 metres are made in our factory; larger dimensions are made on site. The swimming pool is placed on a concrete slab in the ground and circled with concrete, following the instruction manual, after the insulation and fixture connection. Only round swimming pools can be installed above ground or partially embedded in concrete.

CHOOSING YOUR SWIMMING POOL

SPORTS OR RELAXATION POOL?

First of all, ask yourself what you expect your swimming pool to do and how you expect to use it. Do you want a sports pool, or mainly a pool for relaxation, or for your kids to frolic around in? That defines the size, shape and depth of your swimming pool and the accessories. Most customers will choose one of the standardised dimensions, but atypical shapes are also delivered.

PLASTIC OR ANOTHER MATERIAL?

Polypropylene swimming pools offer several advantages: good value for money, quick and easy assembly and installation, and good user comfort. The useful life of a swimming pool derives largely from the weld quality, material chosen, and whether it is correctly installed in the ground. If those jobs are well done, your swimming pool should last at least 25 years. Its lifespan will be extended by roofing or tarping it, and proper wintering. Minimised chlorine application also has a noticeable effect. That is why we always recommend a UV lamp or another chlorine-free water treatment method for your pool. Reinforced concrete pools are more resistant to the earth pressures and last long, but are very demanding in terms of construction and their price may be several times higher. They also take a lot of time to build. Metal swimming pools with foil lining tend to corrode and the tarp may have to be replaced quite often in some cases.

SKIMMER OR OVERSPILL

You have two options when choosing the water surface level. The water surface in a swimming pool fitted with a skimmer will be about 4 inches below the rim, while an overflow pool will have water flush with the rim.

Overspill pools



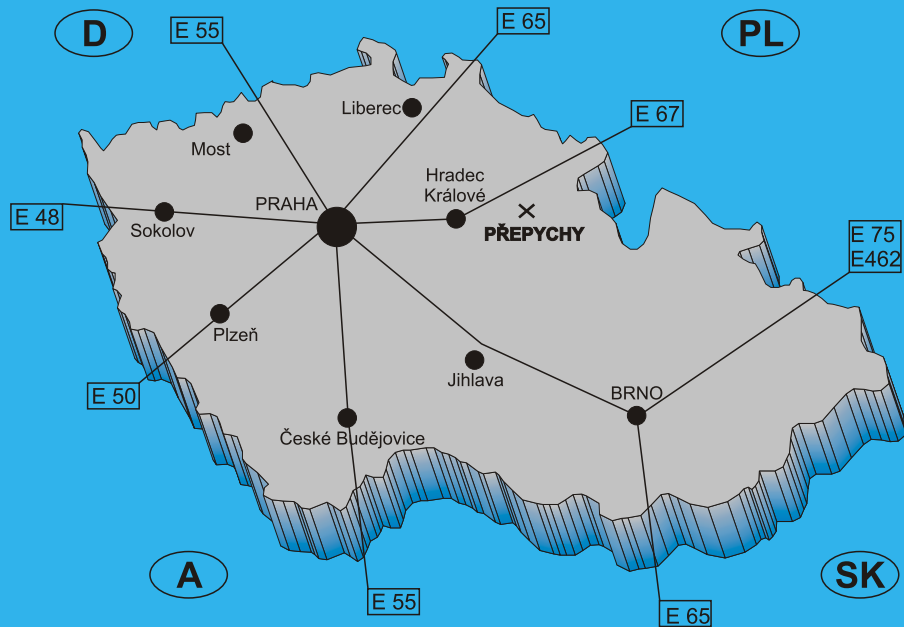
Skimmer-fitted swimming pools



Pros and cons

Skimmer-fitted swimming pools are easier to make and install and considerably cheaper. They are very popular for their lower prices, but are not permitted for commercial uses. Overflow pools are more upscale and used more in interiors. They are easier to clean and filter. The overall impression of an inbuilt overflow pool is aesthetically perfect. In addition, the swimming is more pleasant as no waves form which would bounce against the walls, as the water spills over into the drain.

WWW.CENTRALPLAST.CZ



CENTRALPLAST s.r.o.

Přepychy 38

517 32 Přepychy

Tel., záz.: +420 494 628 329

Fax: +420 494 320 009

E-mail: info@centralplast.cz

www.centralplast.cz