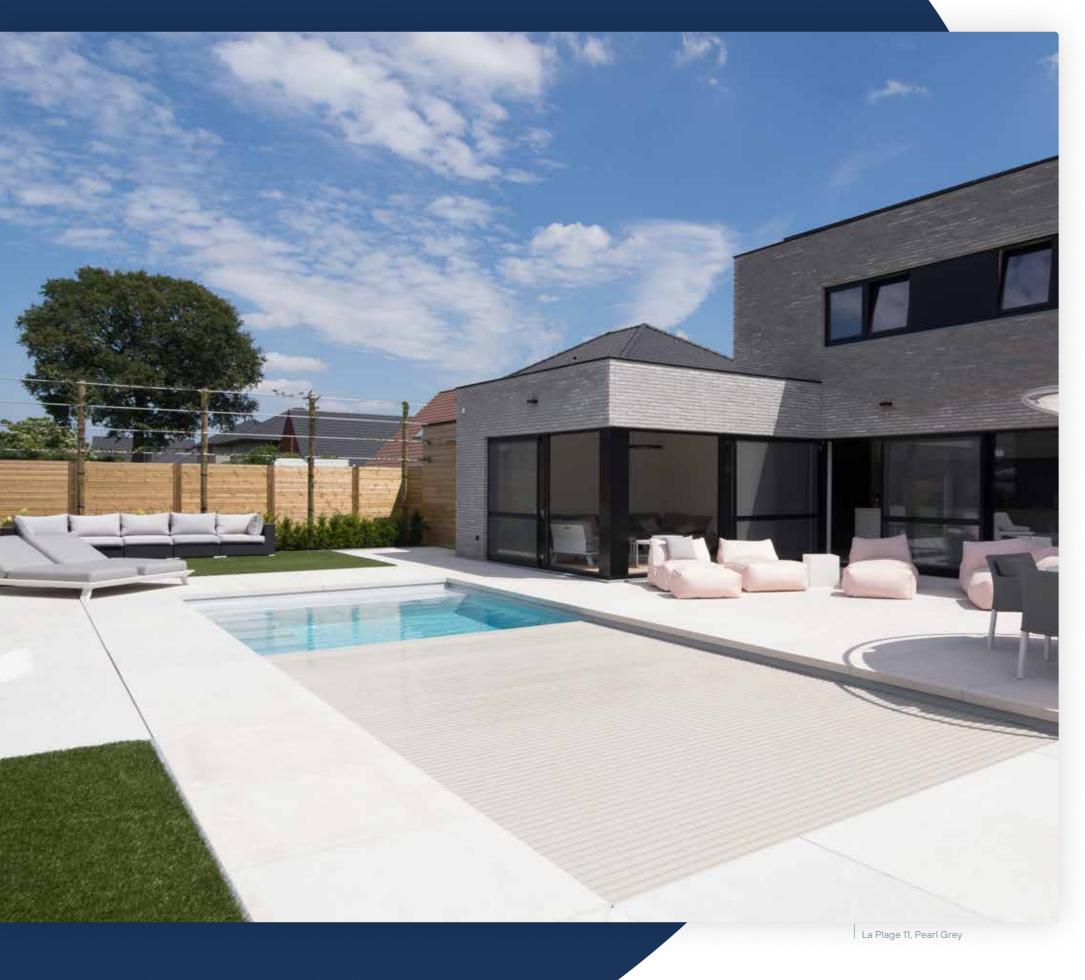




Catalogue 2021





Designed to last a lifetime

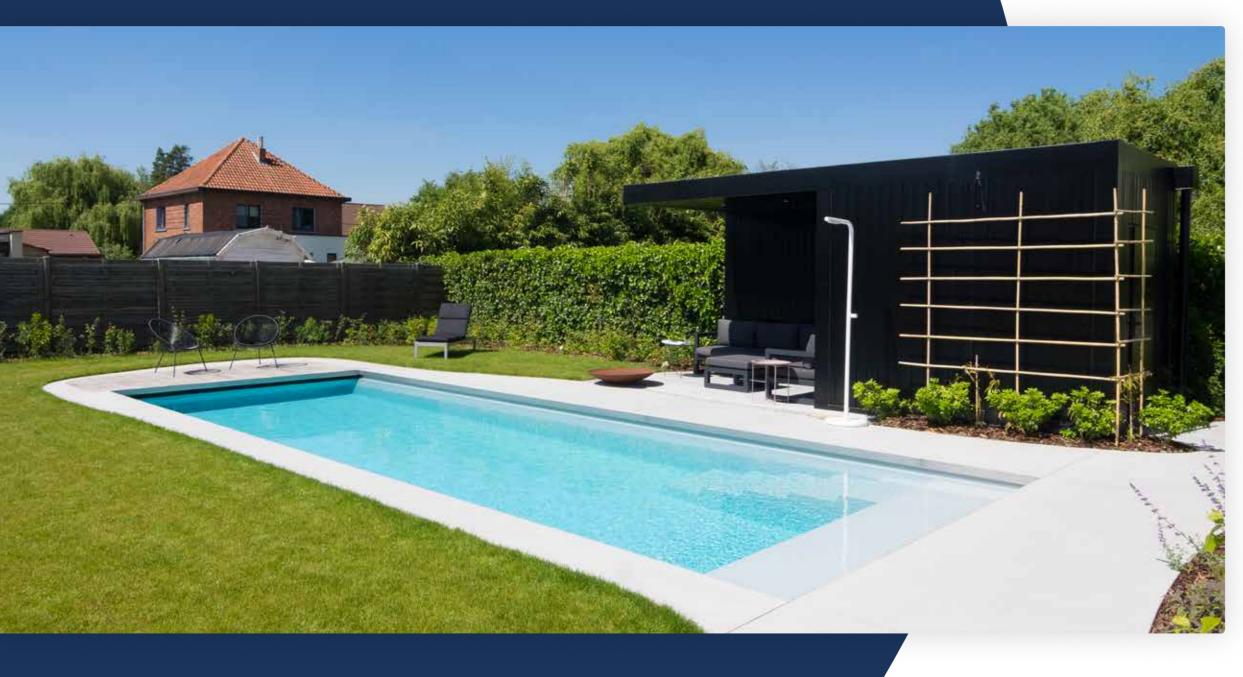
- 4 60 years of experience
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All LPW Pools models are designed and assembled in Belgium, at our factory and are subject to uncompromising quality control. **This Belgian know-how also enables us to offer you a lifetime warranty** on the pool shell and against blistering.

#### At your service

for nearly 60 years



La Plage 11, Pearl Grey

#### 1962

Creation of the company called Limburgse Polyester Werkhuizen (LPW) and the development of the first Belgian one-piece pool in composite material.

#### 1972

First implementation of a one-piece pool with integrated pool cover.

#### 1990

The production unit moves to Aarschot, Belgium, to support its growth.

#### 2003

The first international patented pool cover with full slats and flexible connections has been created under the name of Covrex®.

#### 2009

A network of certified partners come into force to improve quality and business growth.

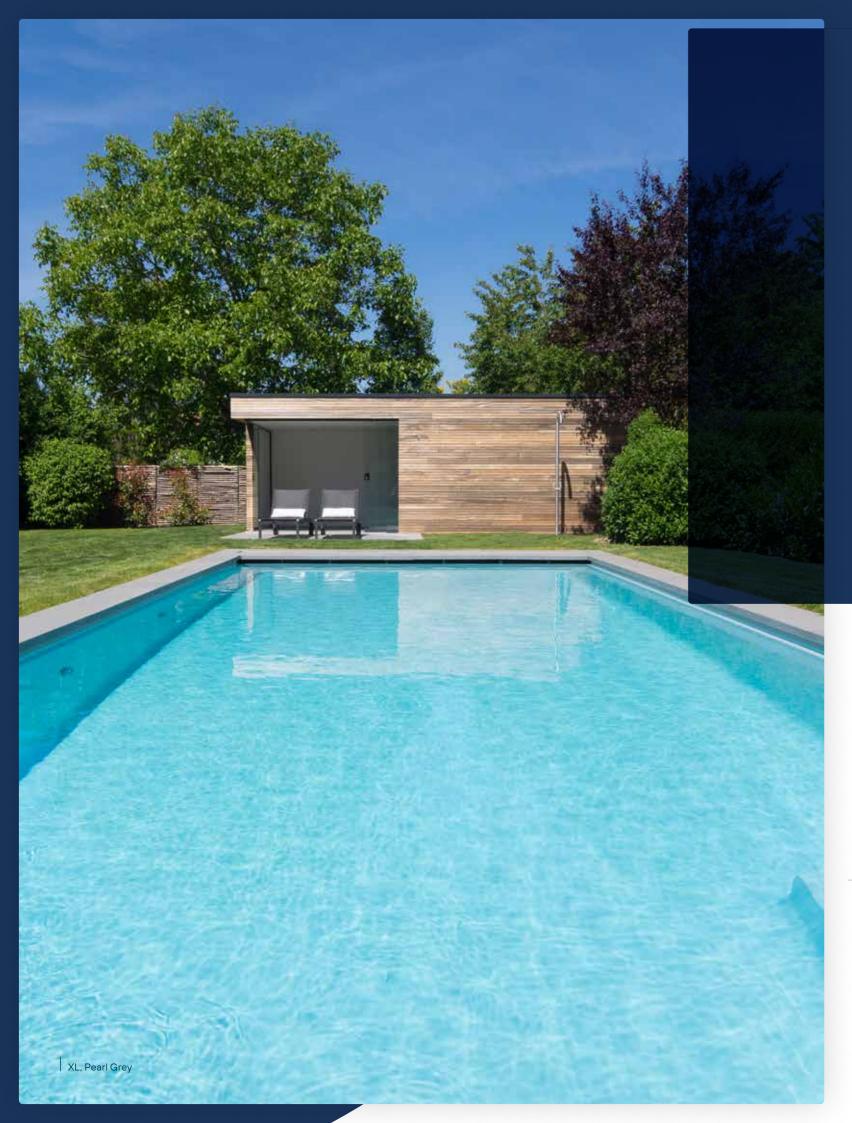
#### 2017

A fire rages in the production. LPW Pools seizes the opportunity to reinvent itself, a **new range of models in full vinylester** has been created (polyester-free).

#### 2020

LPW Pools settles on the European market and reaches the symbolic figure of **1000 swimming pools distributed per year in Belgium**. The company alongside Covrex® and Walter Pool joins TSPH (The Swimming Pool Hub), a new European industrial group active in the swimming pool sector.

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#### **Technology**

#### of one piece swimming pools

As the words would suggest, a one-piece pool is manufactured as **a single, complete pool shell** that can be installed very quickly for both outdoor or indoor purposes. The manufacturing process is strictly controlled following a technical specification to ensure the highest quality result.

The pools from LPW Pools are constructed with six consecutive layers, of which four are made of vinylester resin reinforced with glass fibre incorporating a 15mm thick insulating honeycomb structure.

This structure provides strength, insulation as well as ensuring the overall structural integrity of the pool itself.

All our swimming pools are 100% polyester free and they are all, except the City model, equipped with a Covrex® automatic cover.

All the models are **guaranteed for a lifetime** on the pool shell sealing and against blistering.

#### Available colors:



Snow White
Cristal clear water with
a lucidity emerging
when the sun shines.



Pearl Grey
A light grey colour,
ensuring a sober
discrete touch.



Succesor of the Shadow Grey, providing the most natural appearance.

#### Vinylester resin: the best warranty against osmose

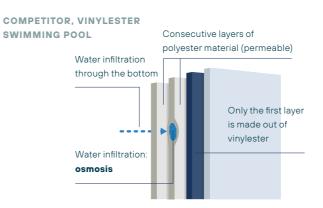


A Vinyl ester layers help make the pool shell completely impermeable to water. Gelcoat

The IsoFoam layer is a spray foam insulation providing full thermal insulation (optional).

The honeycomb insulation layer reduces heat loss and gives maximum solidity.





COMPETITOR, POLYESTER
SWIMMING POOL

Water infiltration
through the bottom

Water infiltration:
osmosis

Consecutive layers of
polyester material (permeable)

Water infiltration:
through the bottom

Water infiltration:
through the gelcoat

#### The swimming pool by LPW Pools 1. **Drive system** with integrated **5. Multi-layer wall** (4 in vinyl ester) high water level skimmer with a 15 mm insulating honeycomb structure (+ optional IsoFoam layer) 2. Integrated pool cover Covrex® Classic of Covrex® Solar 6. Separating wall tailormade to the shape of your pool between the cover and the pool 3. The security ledge prevents the 7. Cover pit cover from tipping in the event of a fall. separated from the pool by a wall Both the pool as well as people and 8. Cover pit tiles pets are protected. in padouk wood or in any other material 4. Coping stones in granite or ceramic (8) Above water Security Low maintenance The **separating wall with** opening provides a free These one-piece pools have no seams, circulation for water, dirt and the walls are smooth which simplifies in loose leaves maintenance. Microorganisms have little chance of adhering to the smooth walls, No standing ledge resulting in less need for chemical prodmeans no dirty edge in the pool ucts to clean the swimming pool. Thanks to **rounded corners**, your robot is able to clean every cm2 of your pool

# Award Winner Belgian Swimming

# The range of LPW Pools

Our pools integrate smoothly into their surroundings. **LPW Pools offers different models with different dimensions and advantages**. The choice is yours between rounded corner steps, large square steps or with an underwater bench.

	Shape	Dimensions	Water length	Depth	Cover pit	Integrated cover
City		6,50 m x 3,20 m	6,30 m	1,50 m		
City <b>⊞</b>		7,50 m x 3,20 m	6,65 m	1,50 m	0,70 m	<b>√</b>
Carré		8,50 m x 4,00 m	7,70 m	1,50 m	0,70 m	✓
Style		9,55 m x 4,00 m	9,00 m	1,50 m	0,70 m	✓
Zenn		9,00 m x 4,00 m	8,00 m	1,50 m	0,90 m	√
La Plage 9		9,00 m x 4,00 m	8,00 m	1,50 m	0,90 m	√
La Plage 10		10,00 m x 4,00 m	9,00 m	1,50 m	0,90 m	<b>√</b>
La Plage 🗓		11,00 m x 4,00 m	10,00 m	1,50 m	0,90 m	<b>√</b>
La Plage 12		12,00 m x 4,00 m	11,00 m	1,50 m	0,90 m	<b>√</b>
Zk 12		12,00 m x 3,60 m	11,00 m	1,50 m	0,90 m	<b>√</b>
XL		12,00 m x 4,60 m	11,00 m	1,50 m	0,90 m	✓
XL⊞		12,00 m x 4,60 m	11,00 m	1,50 m	0,90 m	<b>√</b>

#### The suitable cover pit for each model

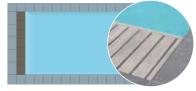
With the exception of the City, all models are equipped with an integrated Covrex® cover. This cover is located in a pit at the end of the pool, covered by a decking. Depending on the model, the cover pit is either set back slightly from the pool and surrounded by coping stones (*Top Deck*) or is placed as close as possible to the edge of the pool, with coping stones at the rear of the decking (Top Deck Light).

**Top Deck models**, where the decking is set back slightly:



La Plage 9, 10, 11, 12, Zenn, ZK12, XL, XL+

**Top Deck Light models**, where the decking is right next to the pool:



Style, Carré, City+







#### City

A cozy pool designed for city gardens. The City is the exception in this range, the only one without a integrated pool cover.

6,50 m x 3,20 m

6,30 m

1,50 m No

#### City ⊞

The same characteristics as the City, but with an integrated pool cover. Experience unforgettable moments with the whole family.

7,50 m x 3,20 m 6,65 m

Yes

1.50 m

#### Style



Best described as the perfect family pool. The Style offers plenty of space to play and its Roman steps offers an area to sit back and enjoy.

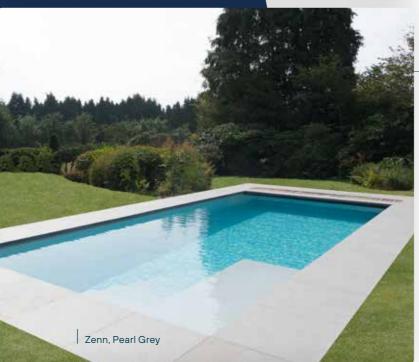
9,55 m x 4,00 m

9,00 m

1,50 m

Yes







#### Carré

gardens.



Water length Dimensions

8,50 m x 4,00 m 7,70 m

Covrex® Cover Depth

1,50 m Yes

Rounded corner steps on the right side. Type of cover pit: Top Deck Light

#### Zenn



The Zenn is uncompromising, it offers a place for sunbathing and for swimming length, the best of both worlds.

Dimensions Water length

9,00 m x 4,00 m 8,00 m

Depth Covrex® Cover

1.50 m Yes

Straight steps situated between the underwater bench of 1m and a swimming space of 2m.

#### La Plage 9



A model ideal for limited gardens, you're able to relax and enjoy on the underwater bench.

Dimensions Water length

9,00 m x 4,00 m 8,00 m

Covrex® Cover Depth

1,50 m Yes

The underwater bench is 400cm x 85cm and is 20cm deep. Straight steps on the right side.







#### La Plage 10

Unlike the other La Plage models, the underwater bench of this one is designed deeper. Ideal pool for beginners to get used to the water.

Dimensions Water length

10,00 m x 4,00 m

9,00 m

Depth Covrex® Cover

1,50 m Yes

The underwater bench is  $400 \, \mathrm{cm} \, \mathrm{x} \, 85 \, \mathrm{cm}$  and is  $40 \, \mathrm{cm}$  deep. Straight steps on the left side

#### La Plage 11

The La Plage 11 has an easy entry, the first step is an underwater bench. Generous dimensions also compatible for swimming lengths.

Dimensions Water length

11,00 m x 4,00 m

Depth Covrex® Cover

1.50 m

Water length

Covrex® Cover

The underwater bench is  $400 \, \text{cm} \times 85 \, \text{cm}$  and is  $20 \, \text{cm}$  deep. Straight steps on the right side.

#### La Plage 12

The latest addition to the range of the La Plage. This model completely satisfies all wishes from sports to relaxation and fun.

Dimensions Water length

12,00 m x 4,00 m

Depth Covrex® Cover

1,50 m Yes

The underwater bench is 400cm x 85cm and is 20cm deep. Straight steps on the left side.







#### **Zk** 12

The right model for sports enthusiasts.

The sleek appearance fo the ZK12 makes it suitable for contemporary environments.

mensions vvater lengt

12,00 m x 3,60 m 11,00 m

Depth Covrex® Cover

1,50 m Yes

A swimming length of 11m. The steps are on the left side and has a first step that is larger.

#### XL



The XL with plenty of space.

Providing more than 50m² swimming space. The perfect choice for those looking for reach.

mensions Water length

12,00 m x 4,60 m 11,00 m

Depth Covrex® Cover

1,50 m Yes

A swim length of 11m and straight corner steps on the right.

#### **XL** $\pm$



The XL+ is designed for those looking for a spacious bench to relax or to play on.

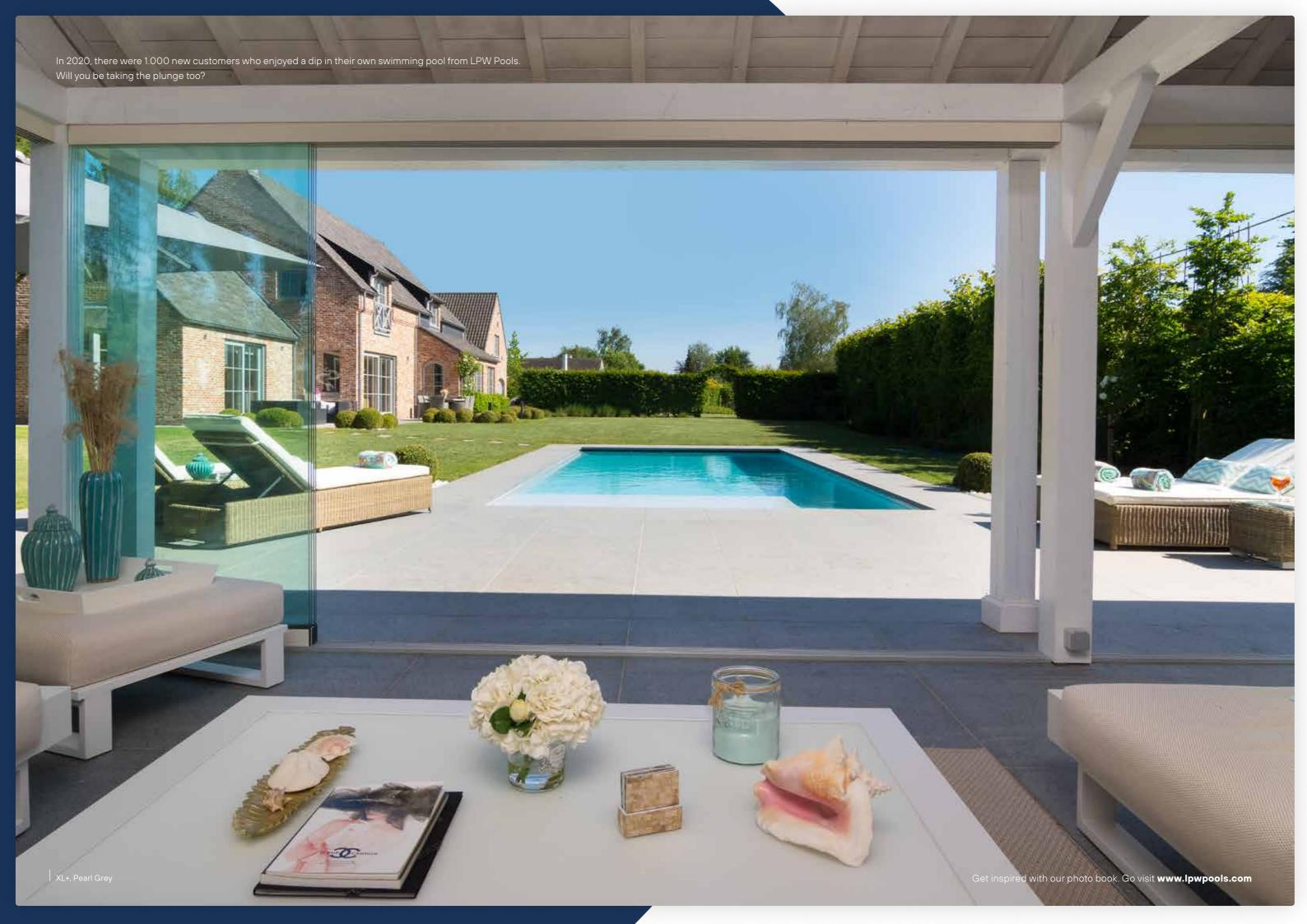
imensions Water length

12,00 m x 4,60 m 11,00 m

Depth Covrex® Cover

1,50 m Yes

The steps on the right side fits nicely with the large underwater bench measuring 3.6m x 2r



#### The integrated automatic

#### Covrex® cover

The multiple advantages of pool covers are undeniable: energy savings, safety for children and animals, protection against certain forms of pollution, etc.

The pools are supplied with the pool cover Covrex® Classic or Covrex® Solar (optional)

**Covrex® Classic**, foam filled slats made out of an assembly of co-extruded foam sections, and connected using a flexible joint for easy maintenance. These foam filled slates give the cover a solidity designed to resist extreme temperatures such as hail and frost. This cover offers the best thermal insulation.

The Covrex® Classic slats come with 5 years warranty and are available in **Cream White**, **Arctic Blue**, **Silex Grey** and **Steel Grey**.

The Covrex® Solar is an environmentally sustainable system. The water heats up through absorption of solar energy, which leads to considerable energy savings. This cover has an extremely robust structure and an exceptional design. The Silver finishing gives the slats a unique and brilliant look, reducing significantly the visibility of the condensation. The anti-algae structure, prevents UV sun rays from entering the hollow chambers, and hence reduce the speed of algae creation. The polycarbonate slats offer excellent resistance to shocks and hail storms compared to traditional PVC slats, up to 16x stronger.

The Covrex® Solar slats come with 3 years warranty and are available in **Solar Alu** and **Solar Midnight.** 

#### The double integrated high

All Covrex® covers for LPW Pools are fitted with a mechanical drive system in 316L stainless steel and a double high water level skimmer. The surface water is more efficiently skimmed, thus removing any floating matter. This skimmer ensures the water surface to reach a few centimeters from your terrace. It enables the water level to be just below the coping stones, which gives a magnificent appearance to the swimming pool.







#### 97% of our customers

#### recommend LPW Pools

We are continuously seeking improvements and enhancements to our products and services. LPW Pools conducts an annual satisfaction survey among its customers. The latest survey showed that not only 97% of owners are satisfied with their purchase, but they also strongly recommend LPW Pools to their entourage.





Would you recommend a pool from LPW Pools to friends and family?



Can you indicate your overall satisfaction with your pool on a scale of 1 to 10 (average)



Can you grade the quality of the pool?

LPW Pools Certified Partner evaluation



Explanation given during the sales talk



Availability of the pool builder



The overall duration



In compliance with the initial budget



Details and finishing



finishing Explanation given by yorks the end of the works

The results relate to 486 responses of customers whose pool was placed between 2018 and 2020 in Belgium. The survey was conducted by Incidence. Incidence is a research agency that offers solutions for small and medium-sized enterprises. Both within profit and non-profit sectors.

As a member of the international network Esomar, Incidence commits to respecting the ethical codes and rules within the sector.

I hereby confirm that all the above results are reliable, and have not been edited by LPW Pools or any other party.

— Geoffroy Comhaire, CEO Incidence Market Research

#### The accessories to your swimming pool



#### PoolControl: total control of your swimming pool, right in your hand

With the PoolControl you can set the filter timers, the water temperature and also check other accessories of your pool such as the underwater lighting, the automatic cover and the anti-frost function.

In 2021, **PoolControl** offers you these controls directly through an application on your smartphone

#### The underwater lights

Underwater lighting creates a unique atmosphere. LED spots offer a longer lifespan and they spread a bright pleasant light throughout the pool. Our pools come standard with white spots.

Coloured LED spots are available as an option.

**NEW** In 2021, you can choose between white cold or white warm spots.





#### **Heat pump - Heat Performer**

Heat up your swimming pool with Heat Performer all year round. The Heat Performer has full inverter technology, this makes it possible to adjust the speed from 10% to 100% depending on the outside temperature and water temperature. Efficient, ecological, easy to use and very quiet. The ideal heat pump for anyone interesting in extending his/her swimming season.

In 2021, you're able to manage your heat pump remotely using the app **Inverter temp** (optional)



#### Stainless steel finish (optional)

Stainless steel fittings are offered to give a premium finish to the pool. These are 316L stainless steel masks for the spotlights, injectors and other accessories.



#### Winter cover seal (optional)

WaluSeasons protect your swimming pool and its automatic cover during the winter period. It keeps the water clear and clean enabling a fast start up of your swimming season.



#### Counter-current system (optional)

A powerful stream makes it possible to swim endlessly. It's the ideal solution for combining sports with your swimming pool. Choose between a basic jet or a Fluvo Xanas jet.



#### **IsoFoam: the ultimate insulation** (optional)

Considerable savings thanks to this fully-fledged insulation for your swimming pool. IsoFoam is polyurethane foam of 2cm thick, which is added to the walls of the pool.

#### Performances heat resistance at 23°C





### Check with the Certified Partner to help you customize your pool further



#### Coping stones

Coping stones finish off the raw outline of the pool. They follow the line of the pool, roman steps or rectangular shape. They are available, depending on the model chosen and the customer's wishes, with a straight nose profile or half round profile.



#### **Technical unit**

All the equipment necessary for the proper functioning of the pool are brought together in a room, with the exception of the heat pump which needs to be placed outside. The technical unit is best placed as near as possible to the swimming pool.



#### Water treatment (optional)

Our pools are compatible with different types of water treatment. Choose between purification based on chlorine, low chlorine or even completely chlorine-free.



#### The ground and stabilization

The ground and stabilization works include the excavations for laying the shell and the connections to the equipment housing. Carrying out these works means that there cannot be any kind of stones on the ground and the access to the worksite needs be free (3m wide). Unloading by telescopic crane is also possible in the event of a difficult access to the worksite.

# The network of LPW Pools

Our network of Certified Partners enables us to be close to you, through our swimming pool builders. They have been trained by LPW Pools and have a great deal of experience in the installation and the maintenance of one-piece pools.

Each member of our network will recommend you the best suitable pool and provide you with most accurate information. The numerous references at their disposal are a testimony of their seriousness and competence with which they carry out their work. A visit to their or our showroom can help you make a choice.

**Specialised after-sales service:** Our certified pool builders receive regular training updates so that they can provide you with the latest and best service.

**Original parts and accessories:** repairs are always done with original spare parts or accessories.

# lpw pools Aarschot, Brumath. France

## The group TSPH

TSPH (The Swimming Pool Hub) a European industrial group active in the production of swimming pools, automatic pool covers and a allround covers established in 2020.

Besides LPW Pools, Covrex® and Walter Pool are also active members of the group. TSPH has production centres in Aarschot (Belgium) and Brumath (France).











# The LPW Pools warranty

Since 1962, we have been relying on the quality of our pools to be able to offer unique warranties to our customers. Every proud owner of a pool from LPW Pools receives a **personalized warranty certificate**. LPW Pools only selects raw materials from trusted suppliers who also offer impeccable service.

**Lifetime warranty** on pool shell sealing and against blistering

**5-year** warranty on the Covrex® Classic slats, including against damage caused by hail

**3-year** warranty on Covrex® Solar slats

**3-year** warranty on Covrex® cover motors

**2-year** warranty on electrical installations and accessories



Designed to last a lifetime

#### **Contact & showroom**

Book an appointment and get to visit our showroom. We're happy to welcome you and go over our products. Don't forget your swimwear as you will be able to go for a swim!

Nieuwlandlaan 87-B436 – 3200 Aarschot (Belgium) T. +32 16 62 26 16 • info@lpwpools.com

www.lpwpools.com

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#### Lifetime warranty

LPW Pools offers exceptionally long warranties<sup>1</sup>. Lifetime warranty on the water tightness of the pool shell and against blistering. LPW Pools opts for sustainability and therefore chooses for 100% vinylester material.



#### **Belgian know-how**

Our swimming pools have always been designed in Belgium. LPW Pools is a member of the Belgian family industrial group TSPH, whose 120 employees contribute continuously to the development of its products.



#### **Proximity**

LPW Pools has developed a network of certified partners in Belgium and other countries to provide a service both efficient and fast, including after sale service.



#### **Energy savings**

Considerable energy savings can be made due to the honeycomb structure and the Covrex® cover. Savings are even greater when combined with a heat pump and the addition of the Isofoam layer.



#### Safety

The safety and reliability of the Covrex® Classic pool covers offer a significant advantage. When the pool is closed there's no risk of falling in the water!



#### **Aesthetics and finish**

A high waterline due to the high water level skimmer. There are no visible and unsightly skimmers.



#### **Designed for easy maintenance**

Thanks to smooth walls and rounded corners, a robot can clean the pool quickly and efficiently. The safety ledge and the cover pit ensure a great circulation of water reducing the build up of debris.



#### **Quick installation**

One-piece pools are produced at the factory which allows a very quick installation. Less than 1 week time, from the first excavation work to being able to enjoy your first dive.



#### **Expertise and experience**

Our swimming pools are designed and assembled in our factory since 1962. More than 1 000 swimming pools are placed a year by our Certified Partners.



#### **Customer satisfaction**

LPW Pools conducts a survey<sup>2</sup> every year in Belgium, to assess the overall satisfaction regarding quality and the service of our partners.

1. Warranty terms and conditions are available upon request

2. Reference period 2017-2019. Survey was conducted by research agency Incidence, entirely according to the codes and rules within the sector



Designed to last a lifetime

