

waterman

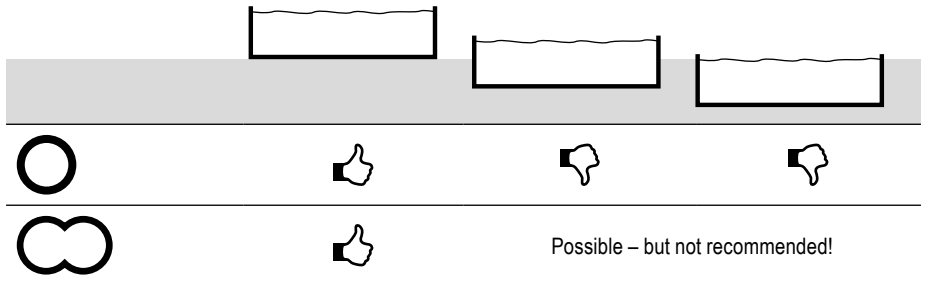
Assembly and Operating Instructions

English

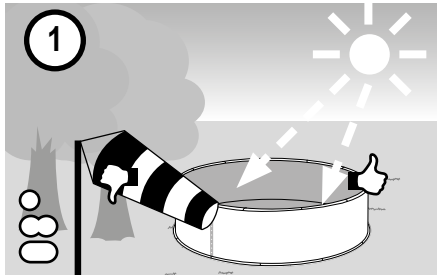


'Standard' Swimming Pools

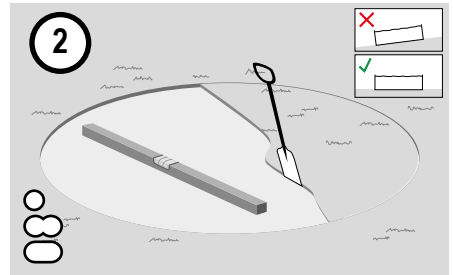
**KURZANLEITUNG / QUICK START GUIDE / NOTICE SOMMAIRE / GUIDA RAPIDA /
BEKNOPTE HANDLEIDING / KORTFATTAD BRUKSANVISNING / STRUČNÁ PŘÍRUČKAG /
STRUČNÝ NÁVOD / KRATKA NAVODILAG / GYORS ÚTMUTATÓ / MANUAL CU
INSTRUCȚIUNI PE SCURT**



FOR ALL POOL TYPES

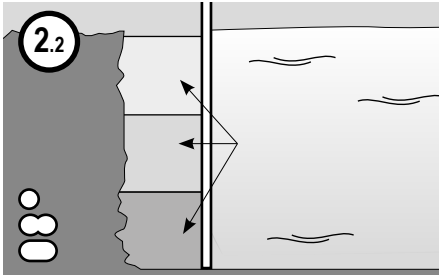


- (D)** Pool-Standort wählen
- (UK)** Selection of pool location
- (F)** Sélection de l'emplacement
- (I)** Scegliere il luogo per la piscina
- (NL)** Locatie zwembad kiezen
- (S)** Välja placering för bassängen
- (CZ)** Pool-volba místa
- (SK)** Zvoľte miesto inštalácie bazéna
- (SI)** Izbira mesta za postavljanje bazena
- (HU)** Medence helyének a kiválasztása.
- (RO)** Selectarea locului de amplasare a piscinei



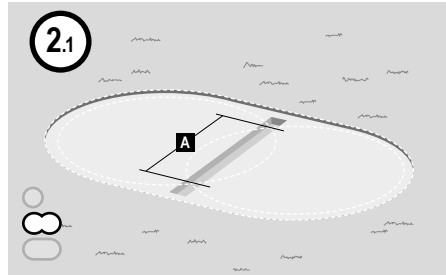
- (D)** Untergrund vorbereiten
- (UK)** Preparation of the foundation/ground
- (F)** Préparation du terrain
- (I)** Preparare il fondo
- (NL)** Ondergrond voorbereiden
- (S)** Förbereda underlaget
- (CZ)** příprava podkladu
- (SK)** Pripravte podklad
- (SI)** Priprava tal
- (HU)** Felállítási hely előkészítése.
- (RO)** Pregătirea solului de bază

FOR PARTIAL INGROUNG/INGROUND INSTALLATION

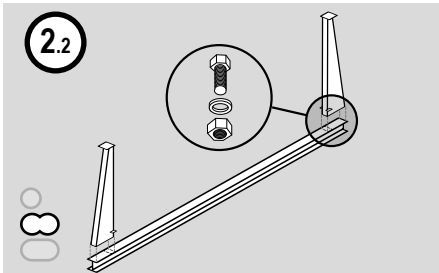


- Ⓓ Schichtweise Betonhinterfüllung
- ⓊⓀ Concrete backfill in layers
- Ⓕ Remblai en béton par couches
- Ⓘ Riempianto calcestruzzo a strati
- ⓃⓁ Beton laagsgewijs vullen
- Ⓐ Fyll på betong i flera skikt
- ⒸⒶ Betonovat po vrstvách
- ⒶⓀ Vo vrstvách zaliat' betonom
- ⒶⓁ Postopno v plasteh nanestite beton
- ⒶⓂ Lépcsőzetes betonozás
- ⒶⓇ Turnare beton umplutură laterală în straturi

FOR FIGURE-8 SHAPED POOLS

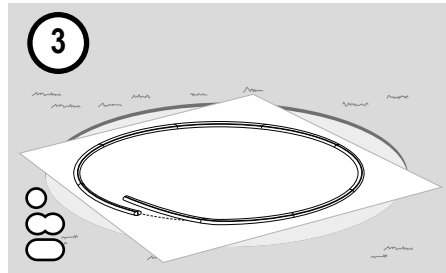


- Ⓓ Graben für Stahlträger
- ⓊⓀ Trench for steel girder
- Ⓕ Creusement pour poutre en acier
- Ⓘ Scavo per trave d'acciaio
- ⓃⓁ Greppel voor stalen drager
- Ⓐ Gräv ett dike för stålbalken
- ⒸⒶ Vykopat pro ocelový nosníky
- ⒶⓀ Jamy pre ocelové nosníky
- ⒶⓁ Luknje za jeklene nosilce
- ⒶⓂ Acélmerevítő alapja
- ⒶⓇ Gropi pentru montanții de oțel

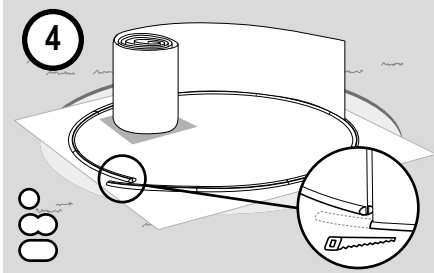


- Ⓓ Montage der Stahlstützträger
- ⓊⓀ Assembly of steel support girder
- Ⓕ Montage des jambes de force en acier
- Ⓘ Montaggio delle travi di sostegno in acciaio
- ⓃⓁ Montage van stalen steun
- Ⓐ Montera stålbalken
- ⒸⒶ Montáž ocelových nosníků
- ⒶⓀ Montáž ocelového podperného nosníka
- ⒶⓁ Montaža jeklenih nosilnih stebrov
- ⒶⓂ Acélmerevítő szerelése
- ⒶⓇ Montarea montanților de oțel pentru reazem

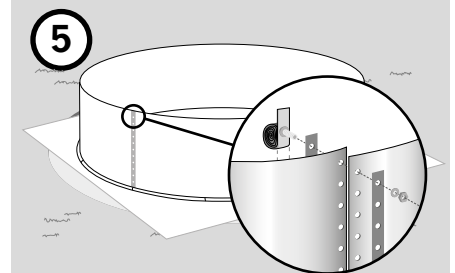
FOR ALL POOL TYPES



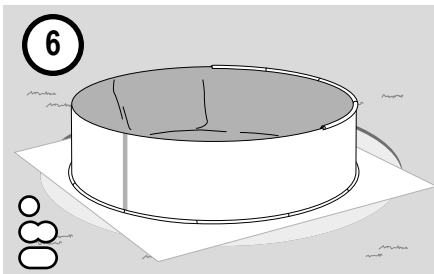
- Ⓓ Vlies und Bodenschienen auslegen
- ⓊⓀ Installation of floor protection fleece and floor rails
- Ⓕ Pose du tapis feutre et des rails d'assise
- Ⓘ Posare velo protettivo e profili inferiori
- ⓃⓁ Vlies en bodemrails uitleggen
- Ⓐ Lägga ut duk och bottenskenor
- ⒸⒶ uložení vlákniny a dnových kolejnic
- ⒶⓀ Rozložte podložku a dnových obruč
- ⒶⓁ Postavitev flisa in talnih tračnic
- ⒶⓂ Védőfólia és alap sínek elhelyezése.
- ⒶⓇ Amplasarea păturii drenante și șinelor bazei



- (D) Stahlmantel aufstellen
- (UK) Installation of steel wall (jacket)
- (F) Mise en place de la paroi en acier
- (I) Disporre la lamiera
- (NL) Stalen mantel opstellen
- (S) Ställa upp stålmanteln
- (CZ) stavba ocelového pláště
- (SK) Postavte ocelový plášť
- (SI) Postavitev pločevinastega plašča
- (HU) Fémpalást felállítása.
- (RO) Amplasarea mantalei de oțel

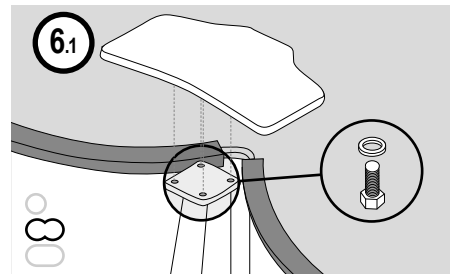


- (D) Stahlwand verschrauben
- (UK) Assembly of steel wall
- (F) Assemblage de la paroi en acier
- (I) Avvitare la parete
- (NL) Stalen wand vastschroeven
- (S) Skruva ihop stålväggen
- (CZ) ocelovou stěnu spojit šrouby
- (SK) Zoskrutkuje ocelovú stenu
- (SI) Vijačenje pločevinastega plašča
- (HU) Fémpal összecsavarozása.
- (RO) Însurubarea peretelui de oțel



- (D) Folie und Handlauf einhängen
- (UK) Attaching the liner and top rail
- (F) Accrochage du liner et de la margelle
- (I) Agganciare il liner e il profilo superiore
- (NL) Folie en reling inhangen
- (S) Installera folien och hållskenan
- (CZ) Zavěšení folie a zábradlí
- (SK) Zaveste fóliu a držadlo
- (SI) Napenjanje folije in ročaja
- (HU) Fólia és felső sín behelyezése.
- (RO) Suspendarea foliei și barei mână curentă

FOR FIGURE-8 SHAPED POOLS



- (D) Montage des Sitzboards
- (UK) Mounting the seat
- (F) Montage du siège
- (I) Montaggio panchina laterale
- (NL) Montage van de bevestigings-board
- (S) Montera sittbrädan
- (CZ) Montáž sedačky
- (SK) Montáž sedadla
- (SI) Montaža sedeža
- (HU) Összekötő, felülő lemez szerelése
- (RO) Montarea banchetei



Please observe the detailed instructions on the following pages.

- Ⓓ Eine ausführliche Anleitung in Ihrer Sprache steht im Internet unter <http://download.waterman-pool.com> für Sie bereit.
- Ⓕ Une notice d'utilisation détaillée dans votre langue est disponible sur le site Internet <http://download.waterman-pool.com>
- Ⓘ Potete trovare la descrizione dettagliata nella vostra lingua in Internet all'indirizzo <http://download.waterman-pool.com>
- Ⓖ Een uitgebreide handleiding in uw taal staat op internet onder <http://download.waterman-pool.com> voor u klaar.
- Ⓔ En utförlig anvisning på ditt språk finns att ladda ner på Internet under adressen <http://download.waterman-pool.com>
- Ⓒ Podrobné pokyny ve vašem jazyce jsou k dispozici na internetu jsou pro vás připraveny pod <http://download.waterman-pool.com>
- Ⓔ Podrobný návod vo vašom jazyku nájdete na internete na stránke <http://download.waterman-pool.com>
- Ⓔ celotna navodila v Vašem jeziku najdete na spletni strani <http://download.waterman-pool.com>
- Ⓔ Részletes útmutató az Ön beszélt nyelvén az interneten a következő címen <http://download.waterman-pool.com> áll rendelkezésére.
- Ⓔ Un manual cu instrucțiuni detaliate vă stă la dispoziție pe internet pregătit în limba dumneavoastră la <http://download.waterman-pool.com>



ELECTRICAL SAFETY

- The power supply for your swimming pool must be protected by means of a residual current circuit breaker (30 mA).
- Never take electrical equipment into your swimming pool and never touch electrical devices from inside the water.



- Free-standing filter systems/pumps exceeding 12 volts must be installed with a minimum distance of 3 m from the pool, and a distance of 3.5 from the pool for the current source.
- Please observe the DIN VDE 0100 part 702 for all electrical installations of your pool.

SAFETY OF NON-SWIMMERS

- A permanent, active and watchful supervision of weak swimmers and non-swimmers by a competent, skilled adult supervisor is necessary at all times (it should be remembered that the greatest risk of drowning is among children under 5 years of age).
- A competent, skilled adult is appointed to monitor the pool when it is used.
- Weak swimmers or non-swimmers must wear personal protective equipment when using the swimming pool.
- If the pool is not used or monitored, all toys must be removed from the pool and its surroundings to prevent that children are attracted by these.

SAFETY INSTRUCTIONS AND WARNINGS

The use of a swimming pool kit construction presumes that the kit complies with the safety regulations described in the operation and maintenance manual. To prevent a drowning of children, it is recommended to secure access to the swimming pool. The access to the pool is to be secured in such a way that children under 5 years cannot get into the pool water unnoticed. You can protect the pool with a childproof fencing or a childproof cover/roofing of the complete pool, with an additional alarm system, if desired. Safety devices can make a pool safer, but never replace a permanent supervision of children by an adult who can help in an emergency.



While the pool is used, no equipment used to access the swimming pool (e.g. ladders) must be removed. When the pool is no longer used, ladders must either be completely removed from the pool or secured in such a way that unauthorized access is not possible (for example, we recommend using a safety ladder with detachable, or foldable and lockable steps).

SAFE USE OF THE SWIMMING POOL

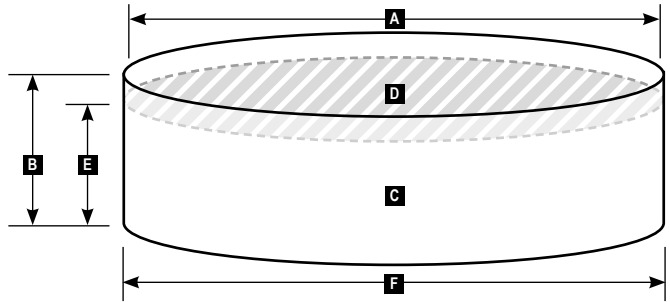
- Dives into the pool are not allowed, never jump into shallow water (danger of serious injuries or even death).
- Learn first aid skills (cardiopulmonary resuscitation CPR) and refresh your knowledge regularly. This can make a lifesaving difference in an emergency.
- All pool users, including children, are to be instructed what to do in an emergency.
- Remove protecting covers completely before using the pool, never dive under covers.
- Place the ladder to enter the swimming pool on a secure, firm floor. Check regularly that all connections are still tight and properly fixed, and that there is no damage.
- Never use the swimming pool when under the influence of alcohol, drugs, or medication.
- Never mix water treatment chemicals, keep chemicals for the swimming pool securely closed and out of the reach of children.
- Never allow swimming alone; children or non-swimmers may only use the pool under supervision and, if necessary, with swimming aids. All users, especially children, are encouraged to learn how to swim.
- Please use the enclosed safety labels and fix them in a clearly visible place in the area of your swimming pool (within 2000 mm).
- Place life-saving equipment (bars, safety buoys, first aid emergency numbers) near the pool.
- Ensure a regular measurement of pH and disinfectant levels, since this is the only way you can prevent the spreading of germs (bacteria, viruses, etc.) in the water. Please have a shower before and after swimming. Never enter or jump into the water when you are overheated.
- Never sit down on the edge of the pool and do not cause excessive water movement, especially in case of free-standing pools.
- Avoid running around the swimming pool (danger of slipping).
- Never allow animals (dogs, cats, fish) to swim in your swimming pool.
- Never use the pool in the dark or in dangerous weather (lightning, thunder, thunderstorm).
- Never swim or dive between the ladder and the pool wall (danger of getting trapped).
- Keep a working phone and a list of emergency numbers near the swimming pool.
- Never climb directly out of the pool, always use the ladder. Excessive pressure and kicks against the pool wall can cause damage to or breakdown of the swimming pool. Never sit on the basin edge/top rail
- Do not use any sharp-edged cleaning devices or toys, which could damage the lining (inside).
- Check all screw connections on a regular basis and make sure that there are no sharp corners or edges on the pool or on accessories (e.g. ladder), which could involve a risk of injury.





PURCHASE INFORMATION / TECHNICAL DATA ROUND POOLS

Note:

This pool conforms to the EN16562-1 standard. It is supplied as above-ground pool kit.

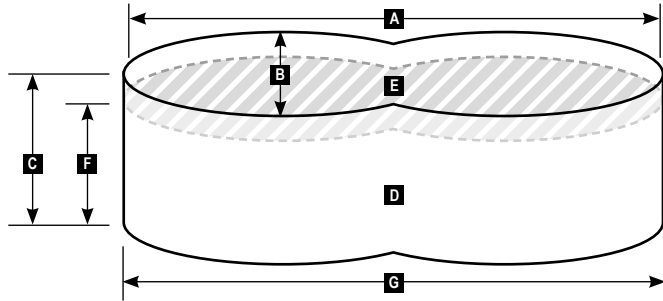


A Diameter (m)	B Height (m)	C Volume (l)	D Water surface	E Max. depth of water	F Max. outer dimension	 Time required for setup (with- out concrete)	 No. of people required for setup
3.00	0.84	5,600	7 m ²	0.74m		2h	2 - 3
3.60	0.84	7,500	9.6	0.74m		2h	2 - 3
4.00	0.84	8,500	12.5 m ²	0.74m		2h	2 - 3
3.00	0.90	6,000	7 m ²	0.80m		2h	2 - 3
3.50	0.90	8,000	9.6 m ²	0.80m		2h	2 - 3
3.60	0.90	8,250	10.17 m ²	0.80m		2.5h	3
4.00	0.90	9,000	12.5 m ²	0.80m		2.5h	3
4.50	0.90	13,500	16 m ²	0.80m		2.5h	3
4.60	0.90	13,650	16.6 m ²	0.80m		3h	3
3.00	1.05	7,000	7 m ²	0.95m		2h	2 - 3
3.50	1.05	9,600	9.6 m ²	0.95m		2h	2 - 3
4.00	1.05	12,250	12.5 m ²	0.95m		2.5h	3
4.50	1.05	15,750	16 m ²	0.95m		2.5h	3
3.50	1.20	10,100	9.6 m ²	1.10m		2h	2 - 3
3.60	1.20	11,000	10.17 m ²	1.10m		2.5h	3
4.50	1.20	17,450	16 m ²	1.10m		2.5h	3
4.60	1.20	23,000	16.6 m ²	1.10m		2.5h	3
5.50	1.20	26,000	23.7m ²	1.10m		3h	3 - 4

Pool size + 5 cm

Note:

This pool conforms to the EN16562-1 standard. It is supplied as above-ground pool kit.



A	B	C	D	E	F	G		
Length (meter)	Width (meter)	Height (meter)	Volume (liters)	Water surface	Max. depth of water	Max. outer dimension	Time required for setup (with-out concrete)	No. of people required for setup
4.70	3.00	0.90	9,750	11.3 m ²	0.80	4.75 x 3.05	3.5h	3

Use	Above ground pool, semi-inground pool, inground pool	
Assembly kit type	Above ground pool kit	
Water resistance classification	WO: 0 lt	
Tools required for setup:	<input type="checkbox"/> Straightedge <input type="checkbox"/> Spade / shovel <input type="checkbox"/> Vibrating plate, if required <input type="checkbox"/> Folding rule <input type="checkbox"/> Cord <input type="checkbox"/> Peg	<input type="checkbox"/> Water level <input type="checkbox"/> Rubber mallet <input type="checkbox"/> Hack saw <input type="checkbox"/> Flat blade screwdriver <input type="checkbox"/> 10 mm ring spanner <input type="checkbox"/> Marking spray or bottle of flour
Material required in addition	<input type="checkbox"/> Floor protection fleece	<input type="checkbox"/> Water care products
Useful accessories	<input type="checkbox"/> Safety ladder <input type="checkbox"/> Protecting cover <input type="checkbox"/> Floor vacuum cleaner	<input type="checkbox"/> Scoop <input type="checkbox"/> Dosing float <input type="checkbox"/> Water tester
Enclosed safety labels	 Be aware of the risks of diving.	 Children must be supervised by adults at all times.
		 Danger. Risk of drowning.

Before setting the pool up, check that all required parts are available according to the attached parts list:

Round pool kits: <ul style="list-style-type: none"> <input type="checkbox"/> 1 x Steel wall <input type="checkbox"/> 1 x Liner <input type="checkbox"/> 1 x Pack of profile rails <input type="checkbox"/> 1 x Screw set <input type="checkbox"/> 1 x Manual <input type="checkbox"/> 1 x Cover strip <input type="checkbox"/> 3 x Safety labels <input type="checkbox"/> 2 x Fastening rails (stabilizer bars) 	Figure-8 shaped pool kits: <ul style="list-style-type: none"> <input type="checkbox"/> 1 x Steel wall <input type="checkbox"/> 1 x Liner <input type="checkbox"/> 1 x Pack of profile rails <input type="checkbox"/> 2 x Screw set <input type="checkbox"/> 1 x Manual <input type="checkbox"/> 1 x Cover strip <input type="checkbox"/> 3 x Safety labels <input type="checkbox"/> 2 x Fastening rail (stabilizer bar) <input type="checkbox"/> 1 x Base support <input type="checkbox"/> 2 x Lateral supports <input type="checkbox"/> 2 x Seats
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There are separate assembly and operating instructions enclosed with the item (depending on model) for sand filter system, skimmer (if existing) and ladder.

CHOOSING A LOCATION

Please clarify first if the selected swimming pool can be built at the chosen location without a building permit and without further official formalities. Please take into account that there must be no pipes (gas, water, electricity, telephone, etc.) in the installation area of your new swimming pool. Built-in (inground/semi-inground) swimming pools (not recommended for Standard pools) must not be installed in the area of strata water or ground water.

- Sunny location:** We recommend to select a location that provides a maximum of solar radiation per day.
- Trees:** There should be no trees in the immediate vicinity of the pool, since they may cause pollution (foliage, needles, pollen) and excess shading.

MOUNTING INSTRUCTIONS

Please note that all of our Standard swimming pools (steel wall thickness up to 0.35 mm) are designed as above-ground swimming pools. An in-ground installation is not recommended for these pools. If you should still decide to install your pool in the ground, this will void your warranty (in particular with regard to the steel wall). When pools are

- Wind:** Use the main wind direction in such a way that dirt that falls on the water surface is driven towards the skimmer.
- Logistics/neighbours:** To operate your swimming pool, you need electricity (protected by a residual current circuit breaker), water to refill, and a sewage connection/sewer pipe. You should place the pool as close to the house as possible, if necessary next to the terrace. However, you should always ensure that technical problems will not result in damage to the house (e.g. leaking water flowing into the basement). Be also careful that neighbours are not disturbed excessively, and ensure that the site is well protected (privacy), if possible.

installed in the ground, it is mandatory that the pool is provided with a surrounding concrete backfill (thickness 20 cm) throughout the installation area. It is recommended in addition to insulate the steel wall from the outside with a Styrodur panel (thickness 2 cm) to protect it from direct contact with the concrete.

PREPARING THE TOP RAIL FOR A ROUND POOL

The best substrate for your swimming pool is a concrete slab (thickness approx. 20 cm), which must be perfectly level (terraces, paved areas, etc. are critical/not suitable, since they use slopes).

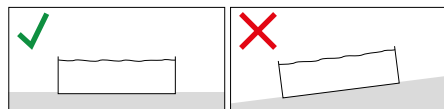
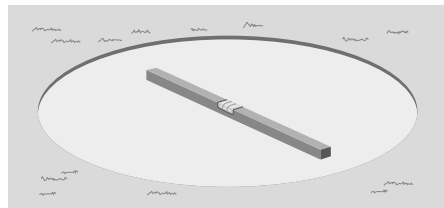
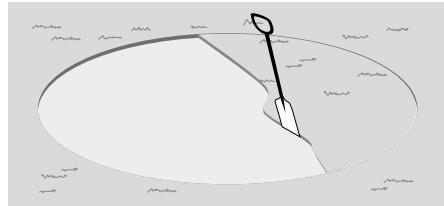
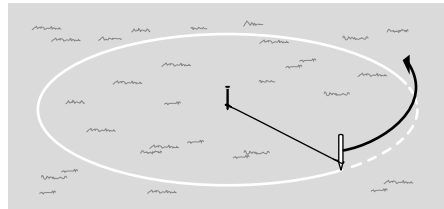
1. Mark the required floor space by driving a pole in and drawing a circle with a cord and marking spray or flour bottle.

Alternatively, you can do without a concrete slab in case of small round pools if you take the following into account:

2. Remove grass, ground cover/plant cover, and roots completely.
3. Excavate soil until the ground is perfectly level (never backfill and do not use sand to fill up). The ground must be perfectly level, with a max. deviation = 1 cm on the entire floor space, load bearing capacity of the ground per meter basin depth = 1 ton.

The pool must be set up on natural ground, never on a slope. Please compact the ground with a vibrating plate. The diameter of the installation space for the pool should exceed the actual pool diameter by at least 20 cm.

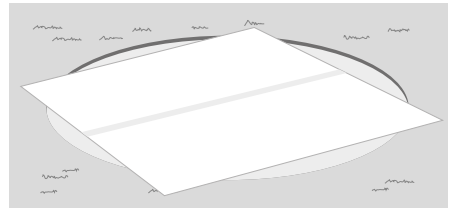
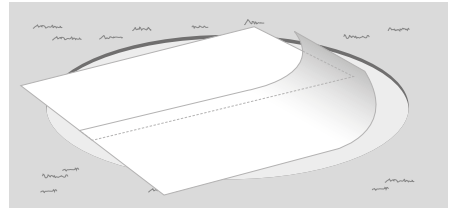
Dimensions swimming pool	Length of cord
300 cm	160 cm
350 cm	185 cm
360 cm	190 cm
400 cm	210 cm
450 cm	235 cm
460 cm	240 cm
550 cm	285 cm



INSTALLING THE FLOOR PROTECTION FLEECE

After the foundation has been properly prepared and is perfectly level, you must cover the ground with a synthetic floor protection fleece (not included in the delivery). Clean the surface thoroughly once again and remove all stones/unevenness, which could be dangerous for the liner.

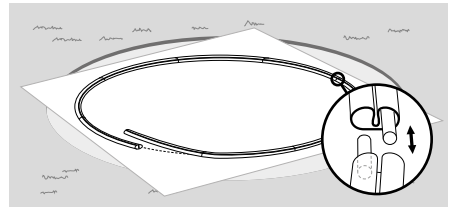
Place the fleece either end-to-end and secure with double-sided adhesive tape, or allow it to overlap (i.e. covering the edges). The fleece should exceed the pool dimensions by about 10 cm on the outside (if no protective fleece is used, there is no warranty on the liner).



ASSEMBLING THE FLOOR RAILS

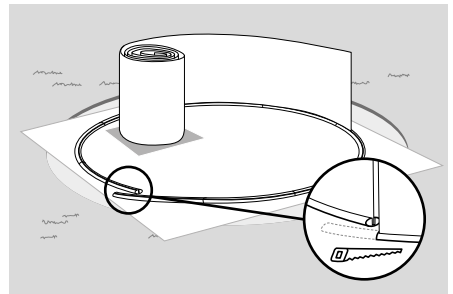
The next step is assembling the floor rail segments with the connecting tubes.

Please note that the floor rails must be shortened to the length of the steel wall.



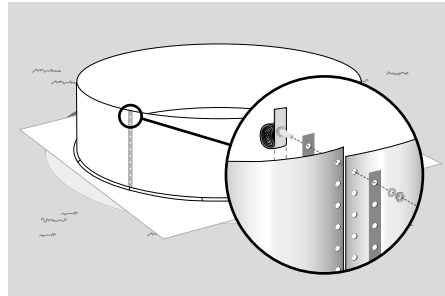
STEEL WALL SETUP

Do not set the pool up in case of strong winds. There should be at least 3 people to help so that the steel wall does not bend/tilt over. To stabilize the wall during assembly, the top rail segments can be temporarily attached on the top of the raised steel wall. Please wear protective gloves as the steel wall can have sharp edges. Place the steel wall on a wooden board and carefully roll it apart. Insert the steel wall into the floor rails (white side outwards). It may be helpful to push the floor rails into the steel wall from below with a board.



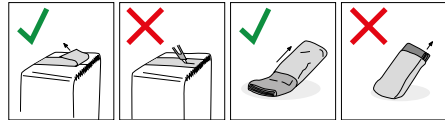
STEEL WALL ASSEMBLY

Assemble the ends of the steel wall securely with the screws (from the inside to the outside and connected to washer and nut). To provide additional stabilization, assemble also the two fastening rails both from the outside and the inside as shown in the illustration. To prevent damage to the liner at a later time, it is important to pad the round screw heads with adhesive tape from the inside.

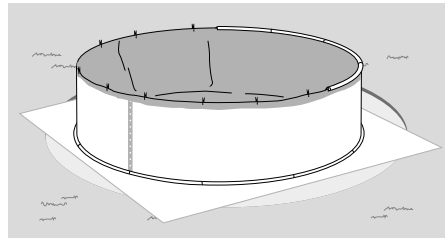


Liner installation

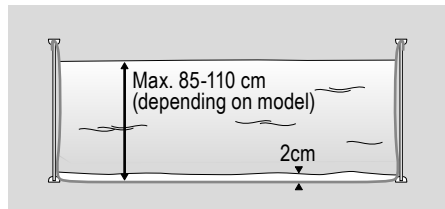
Please note that liners for swimming pools are always supplied undersized, so that they can unfold against the pool wall without wrinkles after installation. The PVC liner is made of a thermoplastic material which becomes more flexible/soft with increasing outside temperatures. The outside temperature should therefore be around 20° to 25° Celsius. Never drag the liner over the floor, and never step on it with shoes.



Depending on the chosen model, you have either a so-called **overlap liner** (which is pulled over the edge and fixed with the top rail), or **beaded liner** (this is a welded reinforcement on the liner which is hung on the steel wall). Most of the Standard pool models are as standard supplied with an overlap liner.



To assemble, install the liner in the pool (if possible, expose it to the sun for ½ hour before the installation to eliminate wrinkles) and align it roughly. Then place the liner over the edge (with an overlap of approx. 10 cm) and fix it temporarily using clothes pegs. The welding seam between the bottom and the wall should be approximately at the level of the floor rails. Then fill in approx. 2 cm of water (while doing so, you can check again if the pool is really level (horizontally). The water level should be the same over the entire surface). With this water level, you can easily remove all wrinkles by pushing the

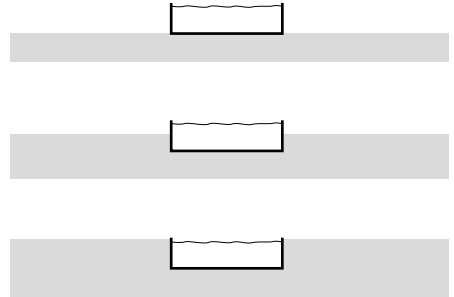


liner outwards and modifying the overlap. Once the liner is properly positioned, remove the clothes pegs and carefully attach the top rail (segments). Shorten the last segment of the top rail and the last floor rail with a hacksaw. The pool can then be filled up to the maximum fill level = 85 cm. Never leave the swimming pool without water to avoid destabilizing it. Do not cut off the overlapping liner.

POOL SETUP (FIGURE-8 SHAPED POOLS)

There are 3 different mounting options:

- **Above ground / ground level**
- **Semi-inground**
Possible – but not recommended!
(Attention, the built-in part of the pool requires a lean concrete backfill.)
- **Completely inground**
Possible – but not recommended!
(Possible only with a lean concrete backfill (20 – 30 cm.) The pool must always be filled with water, never leave without water for a longer period.)

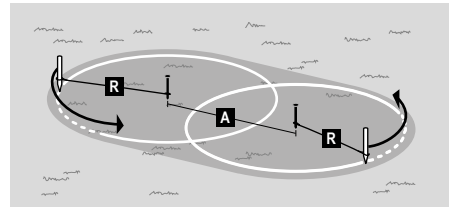


PREPARATION OF FOUNDATION FOR FIGURE-8 SHAPED POOLS

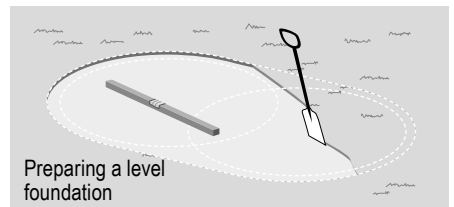
Mark the floor space by driving in two pegs spaced at distance A (see table), and use a cord (length see table) and a marking spray or flour bottle to draw two circles:

Dimensions swimming pool	Cord length "R"	Distance "A"
470 x 300 cm	170 cm	170 cm

We recommend to install your figure-8 shaped swimming pool on a concrete slab with iron reinforcement (thickness 20 cm). It is imperative that the ground has a load bearing capacity of at least 1.2t (pool depth 1.20 m) or 1.0t (pool depth 0.90 m). The ground must be perfectly level, with a maximum deviation of 1 cm on the entire floor space. Larger deviations involve the risk of the entire swimming pool collapsing.



The diameter of the installation area for the pool should exceed the actual pool diameter by at least 20 cm (see cord length to table). In case of an inground installation, adjust the cord length according to the wall backfill (in case of ground pressure, we recommend a 30 cm lean concrete backfill). In this case, increase the cord length by 10 cm (see table).



It is mandatory to provide a trench with a width of 240 mm and a depth of 255 mm in the middle of the concrete slab. This is where the steel slab will be inserted (recessed) and fixed with concrete later. (For length of the trench, see table on page 15).

The steel girder is flush-mounted into the base plate (approx. 22.5 cm, up to the height of the fastening plates of the floor rail connecting pieces):

MOUNTING THE STEEL SUPPORT GIRDER

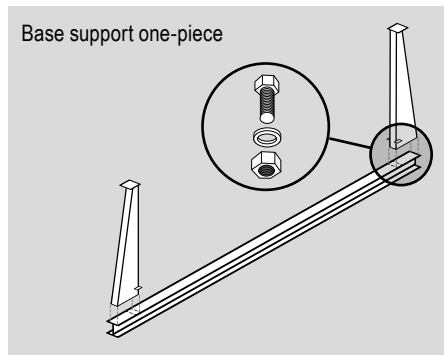
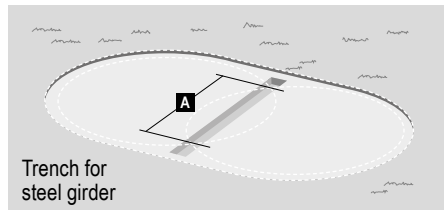
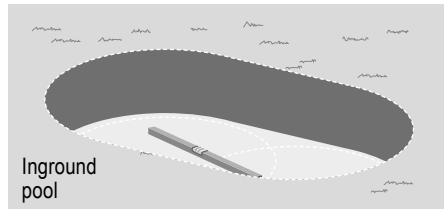
Mount the steel girder according to the following drawing. Ensure that all screw connections are absolutely tight and secure.

Dimensions swimming pool	Trench length	Distance between supports "A"
470 x 300 cm	320 cm	248.0 cm

Please check the distance between the fully assembled supports once again with the help of the table. The table also shows the required trench dimensions for embedding the supports.

MOUNTING AND FIXING THE STEEL SUPPORT GIRDER

Place the pre-assembled support units in the trench. Align the support unit exactly vertically. Embed the concrete slab with concrete (installation depth approx. 22.5 cm) so that the fishplates for fixing the floor rails are flush with the top edge of the concrete slab.



Installation depth of steel girder (approx. 22.5 cm)



Installation of floor rail connector



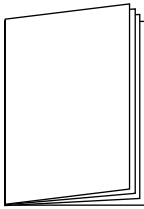
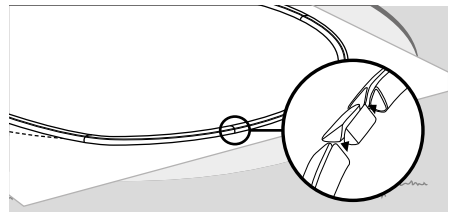
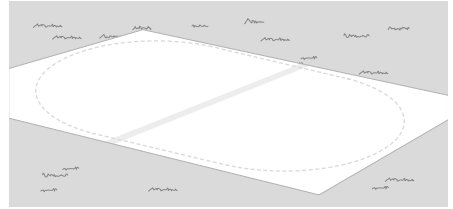
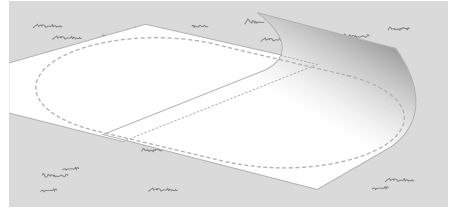
Attaching the floor rail to the steel girder

INSTALLING THE FLOOR PROTECTION FLEECE AND THE FLOOR RAILS

After the substrate has been prepared, spread out the floor protection fleece (not part of delivery for every pool). Either allow the edges to overlap (which may be visible through the liner) or place the fleece end-to-end and fix it with double-sided adhesive tape from below. Then assemble the floor rails by plugging them into the connectors. Always start with the floor rail connectors on the steel girder. The correct length of the floor rails can only be determined after the steel wall has been adjusted; the floor rails must be shortened accordingly, if required.



Attention: For figure-8 shaped pools, we always deliver 2 complete sets of bottom rails for the respective round pool size (e.g. for a figure-8 shaped pool 470 x 300 cm, we deliver 2 sets of floor rails 300 cm round), so you always have a few segments left.

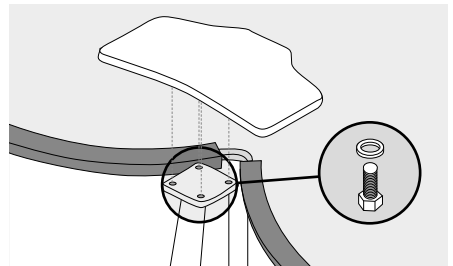


STEEL WALL SETUP LINER INSTALLATION TOP RAIL & CONCRETE BACKFILL

All further assembly steps and prescribed regulations are the same as for round pools. Please continue reading on page 12 of this manual.

ASSEMBLY OF SEATS

Finally, screw the enclosed seats on top of the steel girder:



TIPS FOR WINTERIZING

All our steel wall swimming pools are winterproof. They can be filled with water also in the winter (water level in the pool at least three-quarters). Never leave the pool without water over the winter. We recommend to add a winter preservative when winterizing your pool, which makes the basic cleaning in the spring much easier. After you added the winter preservative (set the filter system to the "Circulation" position for about 15 minutes to ensure a good distribution), the filter system can be demounted (for sand filter systems, please remove the quartz sand completely and store the filter system in the frost-free area). In case of cartridge filters, leave the water level unchanged. For sand filter systems, lower the water level to below the skimmer edge, close the inlet nozzle with a winter

protection cap, and remove the hose from the skimmer so that rainwater is drained. Underground pipes/pipe systems are to be emptied to avoid any damage or defects caused by freezing.

In the autumn, the pool should be covered with a winterproof tarpaulin and closed so it is childproof. Access to the pool must be blocked to avoid drowning. When the water level has been lowered for the winter, ensure that the used cover tarpaulin is sufficiently large to rest on the surface of the water. If a cavity should form under the cover tarpaulin, this may result in bigger damage to the swimming pool (up to a bending of the steel wall) due to the pressure of rainwater.

GENERAL INFORMATION

- Use only tap water and never well water to fill your swimming pool. Well water is often highly ferruginous. When water care agents are added, the pool water can turn brownish in colour.
- Set the correct pH value of the water immediately after the installation, and carry out a first shock chlorination (alternatively, use other water care agents, if desired).
- If you use a cartridge filter, do not use a flocculant, as this may clog the filter cartridges.
- Never add water care agents directly to the water, but add chlorine tablets, for example, via a dosing float.
- Refill fresh water regularly.
- This swimming pool is designed for installation as freestanding pool only, it is in no case suitable for an in-ground installation. (Non-observance will void your warranty.)
- The pool must always be filled with water, since otherwise it will lose its stability. In addition, the liner could shrink when there is no water in the pool.
- Fill water no higher than max. 5 cm below the top rail.
- The filter system should run about 6 to 8 hours every day. Please remember to clean the filter cartridges regularly, or replace them after 6 weeks.
- The floor should be cleaned regularly with a floor cleaner/suction device.

waterman

Registration of a complaint

Waterman Customer Service

Bahnhofstr. 68

73240 Wendlingen/Germany

Tel.: + 49 (0) 7024/4048-666

Fax: + 49 7024/4048-667

E-mail: service@waterman-pool.com

It is imperative that you attach a proof of purchase* to your claim! (A proof of purchase like a sales receipt is a mandatory prerequisite for all warranty claims. Without proof of purchase, it is unfortunately not possible for us to acknowledge/process a complaint).

Please attach relevant photos* of the damage to your complaint! (Photos of defective item.) These allow us to better evaluate the facts. In addition, the complaint can be processed faster and unnecessary costs and waiting times are avoided for all involved.

Your contact data

Name*

Address*

Postcode/City*

Phone*

Mobile

Fax

E-mail*

I bought the product (model)

with article number

from (company)

at (Postcode/Town)

on

I want to submit the following complaint (Please include a precise description):



For a smooth, fast and uncomplicated processing of your complaint, it is important that the registration form is completely filled out in block letters and submitted together with all required documents (proof of purchase or sales receipt/images). A proof of purchase like a sales receipt is a mandatory prerequisite for all warranty claims. Without proof of purchase, it is unfortunately not possible for us to acknowledge/process a complaint. Relevant photos regarding your complaint will help us to evaluate the facts more quickly. This will save both you and us unnecessary costs and waiting times/delays.

By post to: **Waterman Customer Service, Bahnhofstr. 68, 73240 Wendlingen/Germany**

By fax to:

+ 49 (0) 7024/4048-667

By E-mail to: **service@waterman-pool.com**

You can download the registration form here: <http://reklamation.waterman-pool.com>



Place*

Date*

Signature*

*Required information/documents

WARRANTY

Please note the following in case you want to assert a warranty claim:

- We offer a 2-year warranty for our products, starting from the purchase date of the product. During this period, we warrant that the products delivered by us are free from manufacturing and/or material defects.
- Our warranty obligation does not extend to defects, errors or damage that are the result of improper or violent use by the customer or third parties who are outside our area of responsibility. Furthermore, the warranty is excluded in case of force majeure.
- In case of transport of the defective product within the warranty period, we will bear the costs. Outside the warranty period, the customer has to bear the costs.
- In case of a free replacement delivery, this does not lead to an interruption of the period of limitation in accordance with §212 BGB (German Civil Code).
- Furthermore, we assume no guarantee for wearing parts, for cases of poor maintenance and for consequential damages due to the use of impermissible supplies.
- The same applies to non-compliance with operating or maintenance instructions, overuse/overstraining or other interventions in the delivered goods, in cases where modifications are made to the delivered goods, parts are replaced or consumables are used for these products that do not meet the original specifications.
- Customer claims for damages, e.g. for non-performance, culpa in contrahendo, violation of secondary contractual obligations, consequential damages caused by a defect, unlawful acts and other legal grounds are excluded. This does not apply to the liability for lack of a guaranteed property, intent or gross negligence. In particular, no damages are paid for water and chemicals that had to be drained due to a leakage of/in your pool.
- Mechanical damage is excluded from the warranty.

CUSTOMER SERVICE

Thank you for purchasing one of our products. Even though our products are subject to stringent final quality checks, malfunctions or defects cannot be excluded and may occur. If, contrary to expectations, the purchased product should not function properly or should otherwise not be in good order, please contact our customer service directly.

As a matter of course, our customer service is available for you also after the warranty period.



**PLEASE DO
NOT RETURN TO
THE STORE!**

Questions? Problems? Missing parts?
Please contact our customer hotline if
you need any help.

Waterman Customer Service
Bahnhofstr. 68, 73240 Wendlingen/Germany
Tel.: +49 (0) 7024/4048666
Fax: +49 (0) 7024/4048667
E-mail: service@waterman-pool.com
