

CONTENT

COVERS

Roller covers

- P. 177 Rollfit
- P. 181 Rollenergy
- P. 187 Rollin
- P. 192 Securiwall
- P. 195 Rollinside
- P. 201 Moon
- P. 205 TIXIT
- P. 209 Contura
- P. 213 Rollover
- P. 217 Moove'o
- P. 219 Freight charges
- P. 221 Opaque PVC 84 Slats
- P. 223 Solar polycarbonate slats
- P. 225 PushLock

Safety covers

- P. 228 Overview
- P. 231 Premium B-2.1
- P. 232 Premium Universal B-2.2
- P. 233 Premium Color B-2.3
- P. 234 PREMIUM Above-Ground Pool B-2.0
- P. 237 Premium easy B-2.4
- P. 239 Classic B-1.1
- P. 240 Classic Above-Ground Pool B-1.0
- P. 241 Accessories
- P. 242 Bubble covers, custom-made

- P. 243 Example of calculation
- P. 244 Energyguard 2
- P. 245 Extrasun
- P. 246 Bubble covers Blue/Blue 500µ
- P. 246 Bubble covers Grey/Dark 500µ
- P. 247 Bubble covers Blue/Translucent 500µ
- P. 247 Bubble covers Blue/Silver 500µ
- P. 248 Bubble covers Grey/Translucent 500µ
- P. 249 Bubble covers Blue/Blue 400µ
- P. 250 Rollers
- P. 251 Safety barrier "NORA"
- P. 252 Pool roofings

Winter pool covers

- P. 256 Overview
- P. 258 Lake
- P. 260 Lake above-ground
- P. 262 COVEA
- P. 264 COVEA above-ground cover
- P. 265 COVEA Prima
- P. 265 COVEA Prima
- P. 266 SUPERGREEN
- P. 268 INITIAL
- P. 270 INITIAL above-ground cover
- P. 271 Example of calculation
- P. 272 IVERNEA
- P. 273 IVERNEA PLUS

ROLLER COVERS - A MUST

Over 80 % of heat in swimming pools is lost through the surface of the pool. These losses can be minimized by using a project-specific roller cover. In combination with polycarbonate solar slats a heating effect is created in addition.

We offer an interesting selection of rollers for above-ground or in-ground installation, which allow an aesthetic integration of roller covers into your swimming pool project.

Our slats are manufactured according to the strict French standard NFP 90-308 and guarantee a high quality standard. The patented system with removable end caps of different sizes allows an easy assembly and disassembly of individual slats on site.

ROLLER COVER ROLLFIT

A smart solution



POOL TYPES

- For pools with a width of 2.5 - 6 m and a length up to 25 m.

PRODUCT INFORMATION

- + Seamless integration of the cover in the pool
- + Aesthetic and discrete concept
- + Suitable for renovation and new constructions

MOTORIZATION

There are 2 options for motorization and fixing available:

- Motor in a dry pit - insert mount fixing
- Tubular motor - insert mount fixing

The power is determined depending on the pool dimensions and the depth at which the Rollfit is installed: 120, 250, 500 or 750 Nm (750 Nm: tubular motor).

Tubular motor:

- 3.1 meter cable.
- Excellent power cable quality and improved strength.
- Stronger, lightning-resistant limit switch sensors.
- Simplified limit switch sensor wiring: reversible wires (no polarity).

Control via Wi-Key remote control, key switch or LivePool app.



Wi-Key emitter

SHAFT

Shaft optionally in anodised aluminium or stainless steel (316L)
Width: up to 6 m

NICHE

- The rails are installed to facilitate the passage of the slats when the cover is being rolled or unrolled.
- For niche dimensions, refer to the technical information.

ALUMINIUM BEAMS

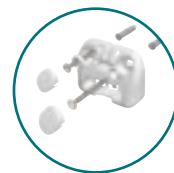
- Dimensions: 150 x 100 mm
- 1 beam in the upper part and 1 beam in the lower part to keep the decking vertical.

SLATS

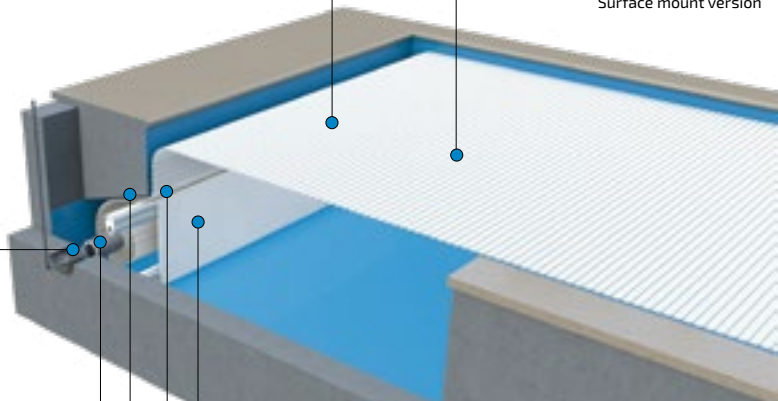
- PVC slats 84 mm for standard pools
- PVC slats 69 mm for all applications
- Polycarbonate solar slats

MOUNTING

Pushlock (optional)

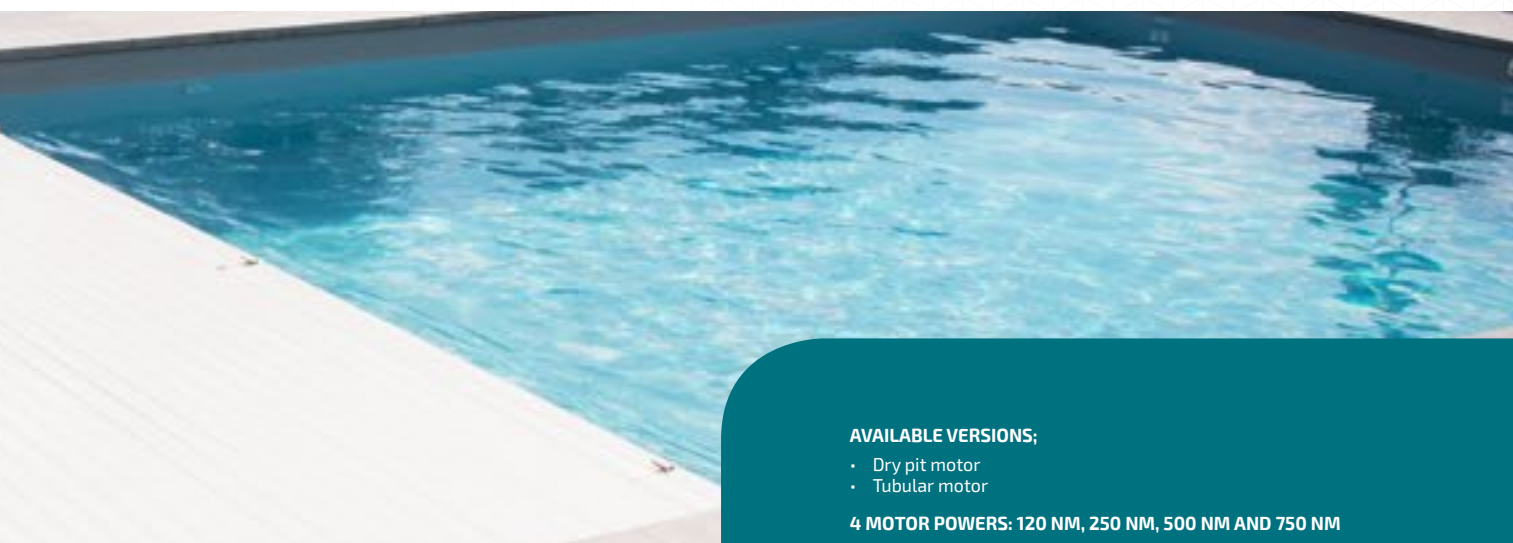


Surface mount version



DECKING

- PVC decking, 1 x 0.75 m, attached to beams with fixing clips. (PATENTED)
- 3 colours: white, beige or grey.
- Decking to be covered from the inside with reinforced membrane (thickness: 20 mm).



AVAILABLE VERSIONS;

- Dry pit motor
- Tubular motor

4 MOTOR POWERS: 120 NM, 250 NM, 500 NM AND 750 NM

OPTIONS

STOP FLOW

The filter pump is interlocked when the motor of the roller cover is running.

OPTIONS

IVERNEA/ IVERNEA PLUS



Remember to include a winter protection for your valuable slats against UV radiation and dirt in your order. See p. 272

PRICES ROLLFIT

HOW TO CALCULATE THE TOTAL PRICE



ROLLFIT UP TO 6 X 15M

i ROLLFIT UP TO 6 X 15M

Wall units or sealing kit, tube and motor.

1. Determine the pool width and length.
2. Determine the total pool depth.

You get the required motor power and tube diameter.

i EXAMPLE

SWIMMING POOL 4.50 X 10.50 M:

1. Calculate: width 5 m and length 11 m.
2. The total pool depth can be < 2.13 m or between 2.13 m and 2.97.

For a pool depth of 2.50: 750 Nm motor, 140 mm tube.

		Pool width (m)										Distance between upper pool edge and bottom of pool	
		3 m		4 m		5 m		6 m					
Pool length incl. stairs	4 m	1.79	2.75	2.89	2.17	2.89	5.29	1.83	3.07	4.37	1.60	2.63	3.58
	5 m	1.68	2.55	2.89	2.02	2.89	4.89	1.71	2.84	4.02	1.50	2.44	3.32
	6 m	1.58	2.39	2.89	1.90	2.89	4.49	1.62	2.66	3.76	1.42	2.29	3.12
	7 m	1.51	2.26	2.89	1.81	2.89	4.29	1.54	2.51	3.54	on req.	2.17	2.96
	8 m	1.45	2.16	2.89	1.73	2.88	4.09	1.47	2.40	3.36	on req.	2.07	2.82
	9 m	1.40	2.07	2.89	1.66	2.76	3.89	1.42	2.30	3.21	on req.	1.99	2.70
	10 m	on req.	1.99	2.89	1.61	2.65	3.74	1.38	2.21	3.08	on req.	1.92	2.60
	11 m	on req.	1.93	2.89	1.56	2.55	3.60	on req.	2.13	2.97	on req.	1.85	2.51
	12 m	on req.	1.87	2.89	1.51	2.47	3.48	on req.	2.07	2.87	-	1.80	2.43
	13 m	on req.	1.82	2.89	1.48	2.40	3.36	on req.	2.01	2.79	-	1.75	2.36
	14 m	on req.	1.77	2.89	1.44	2.33	3.27	on req.	1.95	2.70	-	1.70	2.30
15 m	on req.	1.73	2.88	1.41	2.27	3.18	on req.	1.91	2.63	-	1.66	2.24	
	Motor	120	250	500	250	500	750	250	500	750	250	500	750
	Ø Tube (mm)	140	140	140	140	140	140	140	140	140	170	170	170

* The in-ground tubular motor version with surface mount fixing requires solid concrete at the fixing points.

i INFORMATION

PRICES

All prices in € ex works, plus VAT, freight and packaging.

For flat rates for freight and packaging (standard), please refer to the table on p. 219

Dealers category D

i INFORMATION

MOTORISATION - WALL UNITS

Dry pit versions and tubular motor versions have the same price. Please state the selected motor type when ordering.

i INFORMATION

SLATS

PVC 84 slats are available only for standard in-ground slatted covers, pool width up to 6 m.

If you have an overflow pool or need cut-outs, please use the PVC 69 slats.

PRICES ROLLFIT

Max. pool size	3 x 15	4 x 15	5 x 15	6 x 15
Stainless steel roller				
Wall unit - dry pit version				
Wall unit - tubular motor version				
Motor 120 nm	140 mm			
Motor 250 nm	140 mm			
	170 mm			
Motor 500 nm	140 mm			
	170 mm			
Motor 750 nm	140 mm			
	170 mm			
Aluminium roller, anodised 20 µm				
Wall unit - dry pit version				
Wall unit - tubular motor version				
Motor 120 nm	140 mm			
Motor 250 nm	140 mm			
	170 mm			
Motor 500 nm	140 mm			
	170 mm			
Motor 750 nm	140 mm			
	170 mm			
Cover slats				
Multiply price with the pool length				
PVC 84 slats, grey or white				
PVC 69 slats, beige, grey or white				
PVC 69 slats, blue*				
Polycarbonate solar slats crystal/black or silver				
Polycarbonate solar slats transparent in other colours*				
Pushlock locking kits (grey, white, beige or blue)				
Multiply price by required quantity				
Insert mount	4	6	6	8
Surface mount	4	6	6	8
Hanging mount (high or low)	4	6	6	8
Guide rails with rollers				
Rails kit	5	6	8	9
Beams				
Beams				
Decking				
Multiply price by required quantity				
PVC white 100 x 75	3	4	5	6
PVC concealable 100 x 75	3	4	5	6

OPTIONS AND SERVICE

Options Rollfit		Options for stairs / Cut-out					
		Roman steps		Trapezoid steps		Straight steps	
		Ø up to 3 m	Ø 3 to 4 m	Base area up to 3 m	Base area 3 to 4 m	Base area up to 1.50 m	Base area 1.50 to 2.50 m
Terminal box							
Connection box gel (set of 2 cartridges per connection box)							
Stop flow							
Output signal to signal roller covers open or closed for 12 V systems							
Output signal to signal roller covers open or closed for 24 V systems							
Additional Wi-Key emitter (max. 3 emitters can be installed per receiver)							
Relocated Wi-Key receiver box. Required if the emitter is installed very far away from the receiver or if the transmission of the radio waves is disturbed by a building.							
Pool earthing	Ø 50 mm						
	Ø 63 mm						
Automatic stop (torque limiter) 24V - PL							
Counterweights for hanging							
Guide bar with rollers for Rollfit							
		PVC 84 slats, grey or white					
		PVC 69 slats, beige, grey or white					
		PVC 69 slats, blue****					
		Polycarbonate solar slats crystal/black or silver					
		Polycarbonate solar slats in other colours transparent****					
		Overflow guide for pools with overflow gutter (unit)					
		Cut-out for slats (per m)					

ROLLER COVERS

ROLLENERGY

Suitable for all pool types whether new construction or renovation



PRODUCT INFORMATION

- + No structural changes needed.
- + Easy to maintain.
- + Immersed watertight tubular motor.

END-STAND

- White composite, 12 mm thick.
- Widened cable opening with cable protection cover.
- Delivered with drilling template.
- Special small plate available for ready-made pools.
- 2 fixings available:
 - Standard fixing: surface mount.
 - Hanging mount fixing: on brackets (option).



Standard plate



Small plate for polyester pools

MOTORIZATION

- Immersed tubular electric motor with adjustable limit switches.
- With 230 Volt control box. Equipped with "stop salt" control box which transmits "cover open" or "cover closed" information to the electrolysis system (if available) for an automatic control of the water treatment capacity.
- Operation via Wi-Key remote control or key switch.



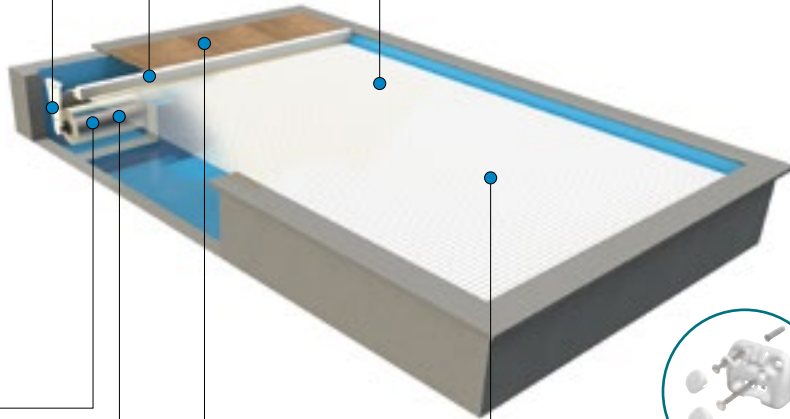
Wi-Key emitter

ALUMINIUM BEAMS

- 3 colours: white, beige or grey.

SLATS

- PVC slats 84 mm for standard pools
- PVC slats 69 mm for all applications
- Polycarbonate solar slats
- See page 223.



Surface mount version

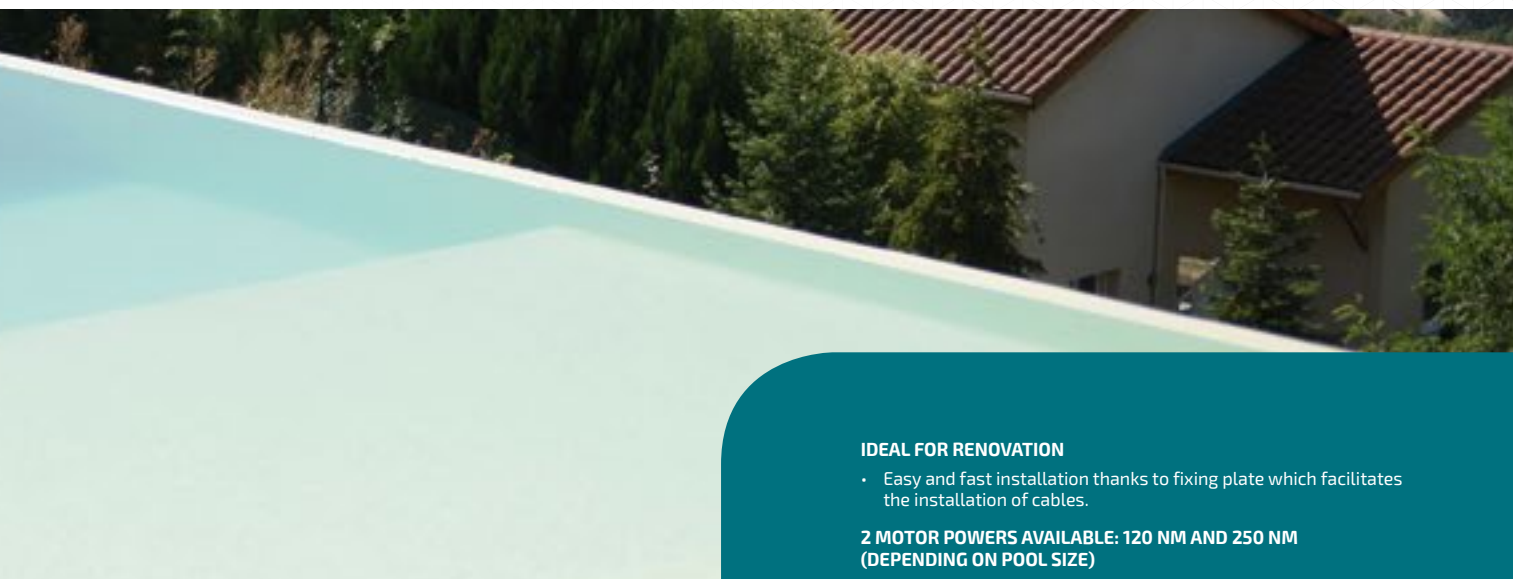
MOUNTING

- Pushlock, Quicklock or strap locking.
- See page 225.

DECKING

Decking made of IPE WOOD or aluminum, available in three colours: grey, sand or white.

TUBE IN STAINLESS STEEL



IDEAL FOR RENOVATION

- Easy and fast installation thanks to fixing plate which facilitates the installation of cables.

2 MOTOR POWERS AVAILABLE: 120 NM AND 250 NM (DEPENDING ON POOL SIZE)

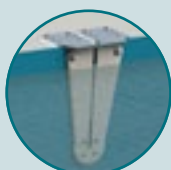
OPTIONS

STOP FLOW

The filter pump is interlocked when the motor of the roller cover is running.

HANGING PLATES

With this option, the plates are fixed at 90° using stainless steel plates installed under the pool copings. Hanging plates are also available in small sizes for ready-made pools.



OPTIONS

POOL EARTHING



The pool earthing and its earthing ring (paddle clamp) are a unit and allow discharging leakage currents to the ground (compulsory for metal panel pools).

OPTIONS

IVERNEA/ IVERNEA PLUS



Remember to include a winter protection for your valuable slats against UV radiation and dirt in your order. See p. **272**

PLEASE CONSIDER

VITALIA LEVEL CONTROLLER



When purchasing this roller cover, we strongly recommend the installation of a level regulator. The VITALIA product range has a level regulator that is directly built into the skimmer.

See page **20**.

PLEASE CONSIDER

DECKING

The decking is supplied assembled and can be mounted on sides 1 or 2, depending on the selected aesthetics.



PRICES ROLLENERGY

HOW TO CALCULATE THE TOTAL PRICE



Max. pool size	3 x 15	4 x 15	4,5 x 25	5 x 11	5 x 16	6 x 17	7 x 17,5*	8 x 15*	
Roller									
Engine power	120 nm	120 nm	250 nm	120 nm	250 nm	250 nm	250 nm	250 nm	
Tube stainless steel, motor and brackets*****									
Tube aluminium, motor and brackets*****									
Cover slats									
Multiply price with the pool length									
PVC 84 slats, grey or white									
PVC 69 slats, beige, grey or white									
PVC 69 slats, blue*									
Polycarbonate solar slats crystal/black or silver									
Polycarbonate solar slats transparent in other colours*									
Pushlock locking kits (grey, white, beige or blue)									
Multiply price by required quantity									
Insert mount	2	3	3	3	3	4	4	5	
Surface mount	2	3	3	3	3	4	4	5	
Hanging mount (high or low)	2	3	3	3	3	4	4	5	
Wall supports for beams (grey, white or beige)									
Insert mount									
Surface mount									
Hanging, adjustable in height									
Beams for beam supports									
Insert mount - 100 x 100 mm									
Insert mount - 120 x 100 mm									
Surface mount, hanging, adjustable in height - 100 x 100 mm									
Surface mount, hanging, adjustable in height - 120 x 100 mm									
Middle telescopic support for beams									
Multiply price by required quantity									
Middle telescopic support					1	1	1	2	2
Decking (see our calculation example on opposite page)									
Multiply price by required quantity									
IPE - 1.00 x 0.90 m							7	8	
IPE - 1.00 x 0.75 m	3	4	4	5	5	6			
Al - 1.00 x 0.90 m							7	8	
Al - 1.00 x 0.75 m	3	4	4	5	5	6			
IPE - 0.50 x 0.90 m				1					
IPE - 0.50 x 0.75 m				1					

OPTIONS AND SERVICE

Options Rollenergy

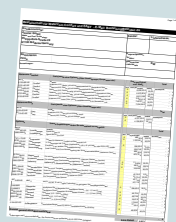
Terminal box	
Connection box gel (set of 2 cartridges per connection box)	
Output signal to signal roller covers open or closed for 12 V systems	
Output signal to signal roller covers open or closed for 24 V systems	
Additional Wi-Key emitter (max. 3 emitters can be installed per receiver)	
Relocated Wi-Key receiver box. Required if the emitter is installed very far away from the receiver or if the transmission of the radio waves is disturbed by a building.	
Pool earthing	Ø 50 mm
	Ø 63 mm
Automatic stop (torque limiter) 24V - PL	
Counterweights for hanging	
Support bracket for decking without beams <= 90 cm	
Option 1: Wheels (small) for high water level	
Option 2: Reinforcement for skimmer (set)	
Option 3: Liner protection wedge	
Middle telescopic support for beams	up to 8 m
	up to 10 m
Hanging plate	For pools up to 55 m ²
	For pools from 55 to 120 m ²
Small hanging plate (for polyester pools)	

Options for stairs / Cut-out

Steps	Roman steps		Trapezoid steps		Straight steps	
	Ø up to 3 m	Ø 3 to 4 m	Base area up to 3 m	Base area 3 to 4 m	Base area up to 1.50 m	Base area 1.50 to 2.50 m
PVC 84 slats, grey or white						
PVC 69 slats, beige, grey or white						
PVC 69 slats, blue****						
Polycarbonate solar slats crystal/black or silver						
Polycarbonate solar slats in other colours transparent****						
Overflow guide for pools with overflow gutter (unit)						
Cut-out for slats (per m)						

i INFORMATION

DOWNLOAD CURRENT ORDER FORM



To process your order for an individual cover, we need the filled-in order form.

The order form is a PDF file.

As a registered user you can always download the [current version from the protected area of dinotec GmbH](#).



i INFORMATION

PRICES

All prices in € ex works, plus VAT, freight and packaging.

For flat rates for freight and packaging (standard), please refer to the table on p. 219

Dealers category D

i INFORMATION

SLATS

PVC 84 slats are available only for standard in-ground slatted covers, pool width up to 6 m.

If you have an overflow pool or need cut-outs, please use the PVC 69 slats.

i INFORMATION

MISCELLANEOUS

- * Slats > 6m, PVC slats blue and polycarbonate slats in different colours: 6 to 8 weeks lead time
- ** Includes the price of the middle telescopic support.
- *** Available in white only
- **** PVC slats blue and coloured polycarbonate slats in different colours: 6 to 8 weeks lead time
- ***** This wall support model is the only one compatible with the Securiwall separating wall.
- ***** Price on request; lead time for special production
- ***** Stop Flow included in delivery

PRICES ROLLENERGY

Mechanics

Wi-Key adaptation kit



This kit is made to equip an existing in-ground automatic cover with a Wi-Key remote control.

The original control must be a Safety Extra Low Voltage control with 3 terminal blocks (Stop/Open/Closed). The kit must be protected and installed at a sufficient distance from the pool (in accordance with applicable electricity standards).

Wi-Key adaptation kit

Locking kits

Locking kit (per piece)

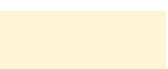
Versions	Insert mount	Surface mount	Hanging mount	High hanging mount	For Polyester pools
Pushlock					

Decking

- Decking made of IPE wood
- Smooth surface.
 - IPE wood is free of resin and splinters.
 - Slats 140 mm, thickness 20 mm.
 - Class IV, naturally rot-proof.
 - Weight: 22 kg (1 x 0.90 m)



IPE



Aluminium beige



Aluminium white



Aluminium grey

Decking (price per element)

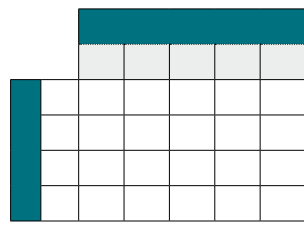
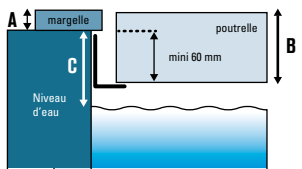
Dimensions	1.00 m x 0.90 m	1.00 m x 0.75 m	0.50 m x 0.90 m	Element < or > per 0.90 m	Cutting
Decking made of IPE wood					
Decking made of aluminium					

Examples of calculations:

- Pool width 4.50 m: 4 elements each 1.00 m + 1 element 0.50 m.
- Pool width 4.80 m: 5 elements each 1.00 m + cut-out.

Beams and wall supports

How to choose a beam?



Beam dimensions in mm (B).

Middle telescopic support for beams

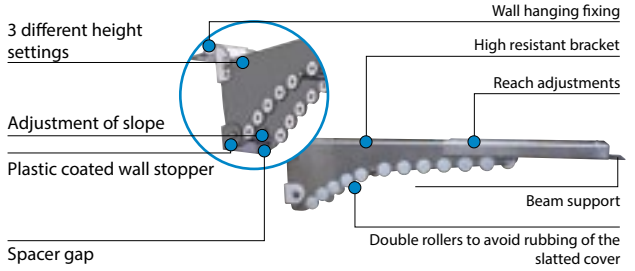
Max. length of decking 90 cm (if longer, please contact us).

Required for beams:

- 100 x 100, width exceeding 5.10 m
- 120 x 100, width exceeding 6.10 m

Middle support up to 8 m

Middle telescopic support up to 8 m pool width



Beams

- 100 x 100 mm or 120 x 100 mm
- Lacquered aluminium

For insert mount supports

For hanging mount and surface mount supports



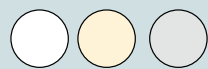
Wall supports for beams

- Built-in beam supports
- Adjustable beam supports, hanging
- Adjustable flat beam supports, hanging
- Surface mount beam supports *****



PLEASE CONSIDER

COLOURS



Beams and wall supports for beams are available in white, beige or grey.

PRICES ROLLENERGY

SUPPORT BRACKETS FOR DECKING WITHOUT BEAMS

Hanging plate at same height as support bracket



1 standard bracket (pit = 90 cm; if larger, please contact us)

These brackets for deckings without beams are made to extend the copings above the pool edge and support the decking of the niche. This solution is particularly convenient for high water levels.

PRO TIP

COLOURS

To make on site installations easier, the following items can be ordered in advance:

- Top hanging plate at the same height as the support bracket
- Skimmer reinforcement kit (option 2)
- Liner protection wedge (option 3)

Please indicate this on the order form.



Easy maintenance

The bracket can be removed without having to remove the coping.

Protection of lining

The stainless steel pad is covered with soft PVC which avoids damaging membranes and liners.

To compensate for imperfections of the wall, a 2mm self-adhesive elastomer seal is included with each bracket. The seal should be fitted between the wall and the membrane or liner.

How to calculate the required number of brackets

Number of supports per m depending on the load

Decking weight Kg/m ²	≤ 50	≤ 100	
	Standard 900 mm	1	
	100	50	Distance between 2 supports (cm)

INFORMATION

If the pool is intended for intensive use (group use), a larger number of support brackets must be provided. In this case, please contact our customer service to adjust the number of support brackets.

INFORMATION

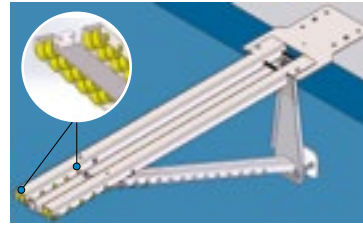
PRICES

All prices in € ex works, plus VAT, freight and packaging.

For flat rates for freight and packaging (standard), please refer to the table on p. 219

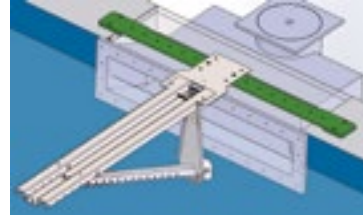
Dealers category D

Option 1: Wheels (small) for high water level



The wheels are installed on site, on standard brackets for high water level pools.

Option 2: Skimmer reinforcement kit



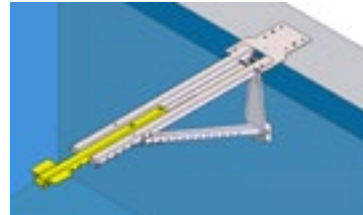
This kit is used to install one or two brackets in front of a wide skimmer (external dimension up to 82cm) without spot-drilling it. This kit allows installation of a bracket even if there is no concrete to fix the bracket on.

Option 3: Liner protection wedge



This option is for pools fitted with hook beads for which no levelling is made.

Option 4: Telescope extension



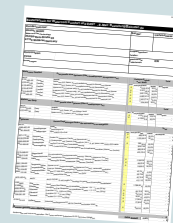
This option is used for cassettes between 90 and 110 mm.

Prices

Item		€ excl. VAT
Support bracket for decking without beams <= 90 cm	Each	
Option 1: Wheels (small) for high water level	Per kit	
Option 2: Reinforcement for skimmer (set)	Per kit	
Option 3: Liner protection wedge	Each	
Option 4: Telescope extension for cassettes up to 110 cm		

INFORMATION

DOWNLOAD CURRENT ORDER FORM



To process your order for an individual cover, we need the filled-in order form.

The order form is a PDF file.

As a registered user you can always download the [current version from the protected area of dinotec GmbH.](#)



ROLLER COVERS

ROLLIN

The reference model for masonry swimming pools



PRODUCT INFORMATION

- + Suitable for masonry pools up to 10.00 x 20.00 m.
- + Easy to install and adjust.
- + Reliable and powerful motor.
- + Easy maintenance.

LOCKING KITS

- Pushlock, Quicklock or strap locking.
- See page **225**.



Surface mount version

SLATS

- PVC slats 84 mm for standard pools
- PVC slats 69 mm for all applications
- Polycarbonate solar slats
- Please see p. **223**

MOUNTING PARTS

- Wall thickness from 20 to 26 cm (other sizes on request).
- If the pool is wider than 8.00 m: ø 45 mm shaft.

MOTORIZATION

Motor:

- Stop Flow included in delivery
- Motors with 120 and 250 nm
- Motor with electronic limit switch control: motor 500 Nm. Microprocessor control, 24 VCC voltage supply. Limit switch control by magnetic sensors in the motor. The control is programmed inside the control box.

Control box:

- Control box with a magnetic-thermal circuit breaker to protect the gear motor (for 250 Nm motors, fuse for 500 Nm).
- Read-out limit switches:
The control box sends the information "cover open" or "cover closed" to the swimming pool controller, e.g. dinotecNET+ or an electrolysis system for an automatic control of the water treatment capacity.
- Control box with programmable electronic limit switch control via pushbutton (500 Nm).
- Operation via Wi-Key emitter or key switch.

ALUMINIUM BEAMS

- 3 colours: white, beige or grey.

COVER

Decking made of IPE WOOD or aluminum, available in three colours: grey, sand or white.

SHAFT

Shaft optionally in anodised aluminium 20 µm or stainless steel (316L)



PERFECT FOR LARGE POOLS

- The Rollin is suitable for pools with a width up to 10 m wide and a length up to 20 m.

EASY MAINTENANCE.

- The installation of the motor in a dry pit outside the pool makes maintenance and repairs easier.

OPTIONS

POOL EARTHING



The pool earthing and its earthing ring (paddle clamp) are a unit and allow discharging leakage currents to the ground (compulsory for metal panel pools).

PLEASE CONSIDER

VITALIA LEVEL CONTROLLER



When purchasing this roller cover, we strongly recommend the installation of a level regulator. The VITALIA product range has a level regulator that is directly built into the skimmer.

See page **20**.

OPTIONS

IVERNEA/ IVERNEA PLUS



Remember to include a winter protection for your valuable slats against UV radiation and dirt in your order. See p. **272**

PLEASE CONSIDER

DECKING

The decking is supplied assembled and can be mounted on sides 1 or 2, depending on the selected aesthetics.



PRICES ROLLIN

HOW TO CALCULATE THE TOTAL PRICE



Max. pool size	3 x 30	4 x 18	4.5 x 30	5 x 11	5 x 16	6 x 7	6 x 17	7 x 4*	7 x 17*	8 x 12*	9 x 25*	10 x 20*
----------------	--------	--------	----------	--------	--------	-------	--------	--------	---------	---------	---------	----------

Roller												
Engine power	120 nm	120 nm	250 nm	120 nm	250 nm	120 nm	250 nm	120 nm	250 nm	250 nm	500 nm	500 nm
Tube stainless steel, motor												
Aluminium tube (anodised 20µm), motor												
Wall units for walls ≤26 cm												
Non standard wall units >26cm												

Cover slats												
Multiply price with the pool length												
PVC 84 slats, grey or white												
PVC 69 slats, beige, grey or white												
PVC 69 slats, blue*												
Polycarbonate solar slats crystal/black or silver												
Polycarbonate solar slats transparent in other colours*												

Pushlock locking kits (grey, white, beige or blue)												
Multiply price by required quantity												
Insert mount	2	3	3	3	3	4	4	4	4	5	6	6
Surface mount	2	3	3	3	3	4	4	4	4	5	6	6
Hanging mount (high or low)	2	3	3	3	3	4	4	4	4	5	6	6

Wall supports for beams (grey, white or beige)												
Insert mount												
Surface mount												
Hanging, adjustable in height												

Beams for beam supports												
Insert mount - 100 x 100 mm												
Insert mount - 120 x 100 mm												
Surface mount, hanging, adjustable in height - 100 x 100 mm												
Surface mount, hanging, adjustable in height - 120 x 100 mm												

Middle telescopic support for beams												
Multiply price by required quantity												
Telescopic support				1	1	1	1	2	2	2		

Decking (see our calculation example on opposite page)												
Multiply price by required quantity												
IPE - 1.00 x 0.90 m								7	7	8		
IPE - 1.00 x 0.75 m	3	4	4	5	5	6	6					
Al - 1.00 x 0.90 m								7	7	8		
Al - 1.00 x 0.75 m	3	4	4	5	5	6	6					
IPE - 0.50 x 0.90 m				1								
IPE - 0.50 x 0.75 m				1								

OPTIONS AND SERVICE

Options Rollin

Terminal box	
Connection box gel (set of 2 cartridges per connection box)	
Output signal to signal roller covers open or closed for 12 V systems	
Output signal to signal roller covers open or closed for 24 V systems	
Additional Wi-Key emitter (max. 3 emitters can be installed per receiver)	
Relocated Wi-Key receiver box. Required if the emitter is installed very far away from the receiver or if the transmission of the radio waves is disturbed by a building.	
Pool earthing	Ø 50 mm
	Ø 63 mm
Automatic stop (torque limiter) 24V - PL	
Counterweights for hanging	

Options for stairs / Cut-out

Steps	Roman steps		Trapezoid steps		Straight steps	
	Ø up to 3 m	Ø 3 to 4 m	Base area up to 3 m	Base area 3 to 4 m	Base area up to 1.50 m	Base area 1.50 to 2.50 m
PVC 84 slats, grey or white						
PVC 69 slats, beige, grey or white						
PVC 69 slats, blue****						
Polycarbonate solar slats crystal/black or silver						
Polycarbonate solar slats in other colours transparent****						
Overflow guide for pools with overflow gutter (unit)						
Cut-out for slats (per m)						

INFORMATION

PRICES

All prices in € ex works, plus VAT, freight and packaging.

For flat rates for freight and packaging (standard), please refer to the table on p. 219

Dealers category D

INFORMATION

STOP FLOW

Stop Flow included in delivery.

INFORMATION

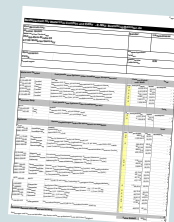
SLATS

PVC 84 slats are available only for standard in-ground slatted covers, pool width up to 6 m.

If you have an overflow pool or need cut-outs, please use the PVC 69 slats.

INFORMATION

DOWNLOAD CURRENT ORDER FORM



To process your order for an individual cover, we need the filled-in order form.

The order form is a PDF file.

As a registered user you can always download the [current version from the protected area of dinotec GmbH.](#)



PRICES ROLLIN

Mechanics

Wi-Key adaptation kit



This kit is made to equip an existing in-ground automatic cover with a Wi-Key remote control.

The original control must be a Safety Extra Low Voltage control with 3 terminal blocks (Stop/Open/Closed). The kit must be protected and installed at a sufficient distance from the pool (in accordance with applicable electricity standards).

Wi-Key adaptation kit

Locking kits

Locking kit (per piece)

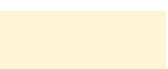
Versions	Insert mount	Surface mount	Hanging mount	High hanging mount	For Polyester pools
Pushlock					

Decking

- Decking made of IPE wood
- Smooth surface.
 - IPE wood is free of resin and splinters.
 - Slats 140 mm, thickness 20 mm.
 - Class IV, naturally rot-proof.
 - Weight: 22 kg (1 x 0.90 m)



IPE



Aluminium beige



Aluminium white



Aluminium grey

Decking (price per element)

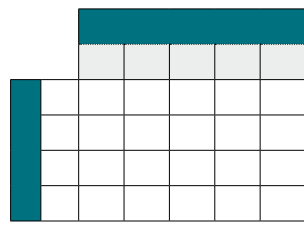
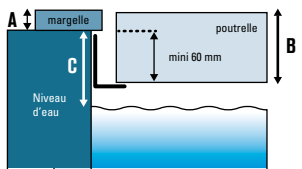
Dimensions	1.00 m x 0.90 m	1.00 m x 0.75 m	0.50 m x 0.90 m	Element < or > per 0.90 m	Cutting
Decking made of IPE wood					
Decking made of aluminium					

Examples of calculations:

- Pool width 4.50 m: 4 elements each 1.00 m + 1 element 0.50 m.
- Pool width 4.80 m: 5 elements each 1.00 m + cut-out.

Beams and wall supports

How to choose a beam?



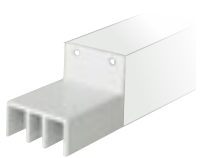
Beam dimensions in mm (B).

Beams

- 100 x 100 mm or 120 x 100 mm
- Lacquered aluminium

For insert mount supports

For hanging mount and surface mount supports



Middle telescopic support for beams

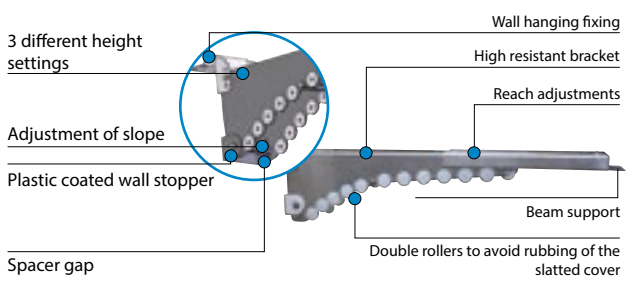
Max. length of decking 90 cm (if longer, please contact us).

Required for beams:

- 100 x 100, width exceeding 5.10 m
- 120 x 100, width exceeding 6.10 m

Middle support up to 8 m

Middle telescopic support up to 8 m pool width



Wall supports for beams

Built-in beam supports

Adjustable beam supports, hanging

Adjustable flat beam supports, hanging

Surface mount beam supports *****



PLEASE CONSIDER

COLOURS



Beams and wall supports for beams are available in white, beige or grey.

INFORMATION

MISCELLANEOUS

- * Slats > 6m, PVC slats blue and polycarbonate slats in different colours: 6 to 8 weeks lead time
- ** Includes the price of the middle telescopic support.
- *** Available in white only
- **** PVC slats blue and coloured polycarbonate slats in different colours: 6 to 8 weeks lead time
- ***** This wall support model is the only one compatible with the Securiwall separating wall.
- ***** Price on request; lead time for special production

PRICES ROLLIN

SUPPORT BRACKETS FOR DECKING WITHOUT BEAMS

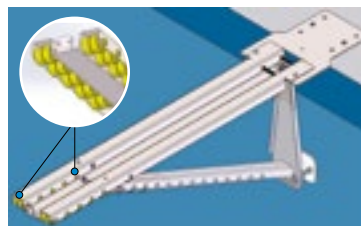
Hanging plate at same height as support bracket



1 standard bracket (pit = 90 cm; if larger, please contact us)

These brackets for deckings without beams are made to extend the copings above the pool edge and support the decking of the niche. This solution is particularly convenient for high water levels.

Option 1: Wheels (small) for high water level



The wheels are installed on site, on standard brackets for high water level pools.

PRO TIP

COLOURS

To make on site installations easier, the following items can be ordered in advance:

- Top hanging plate at the same height as the support bracket
- Skimmer reinforcement kit (option 2)
- Liner protection wedge (option 3)

Please indicate this on the order form.



Easy maintenance

The bracket can be removed without having to remove the coping.

Protection of lining

The stainless steel pad is covered with soft PVC which avoids damaging membranes and liners.

To compensate for imperfections of the wall, a 2mm self-adhesive elastomer seal is included with each bracket. The seal should be fitted between the wall and the membrane or liner.

How to calculate the required number of brackets

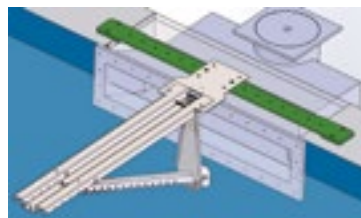
Number of supports per m depending on the load

Decking weight Kg/m ²	≤ 50	≤ 100	
	Standard 900 mm	1	
	100	50	Distance between 2 supports (cm)

INFORMATION

If the pool is intended for intensive use (group use), a larger number of support brackets must be provided. In this case, please contact our customer service to adjust the number of support brackets.

Option 2: Skimmer reinforcement kit



This kit is used to install one or two brackets in front of a wide skimmer (external dimension up to 82cm) without spot-drilling it. This kit allows installation of a bracket even if there is no concrete to fix the bracket on.

Option 3: Liner protection wedge



This option is for pools fitted with hook beads for which no levelling is made.

Option 4: Telescope extension



This option is used for cassettes between 90 and 110 mm.

Prices

Item		€ excl. VAT
Support bracket for decking without beams ≤ 90 cm	Each	
Option 1: Wheels (small) for high water level	Per kit	
Option 2: Reinforcement for skimmer (set)	Per kit	
Option 3: Liner protection wedge	Each	
Option 4: Telescope extension for cassettes up to 110 cm		

FOCUS ON WALL UNIT DIMENSIONS

The dimensions of the wall unit dimensions depend on the tube diameter and the wall thickness.

The diameter of the wall unit is determined by the tube diameter and its length depends on the wall thickness

Ø Tube	Shaft Ø	Wall thickness	Available mounting parts
Ø 140, Ø170, Ø 180 mm	Ø 30 mm	≤ 26cm	Available as standard
Ø 250 mm	Ø 45mm	> 26cm	Available on request

INFORMATION

PRICES

All prices in € ex works, plus VAT, freight and packaging.

For flat rates for freight and packaging (standard), please refer to the table on p. 219

Dealers category D



ROLLER COVERS SECURIWALL

A sturdy separating wall



POOL TYPES

- For pools up to 7.07 m wide and 2.07 m deep (at least 8 cm from the top edge of the pool if the water level is high).
- For pools deeper than 2.07 m with high water levels or non-standard bottom profiles, please consult us.

PRODUCT INFORMATION

- + Innovating design and materials.
- + Surface refined, extremely stable structure
- + An essential complement to the Rollenergy Evolution and the ROLLIN in-ground roller cover.
- + Easy installation, supplied fully assembled.

Source: Chemform

FIXING PLATE

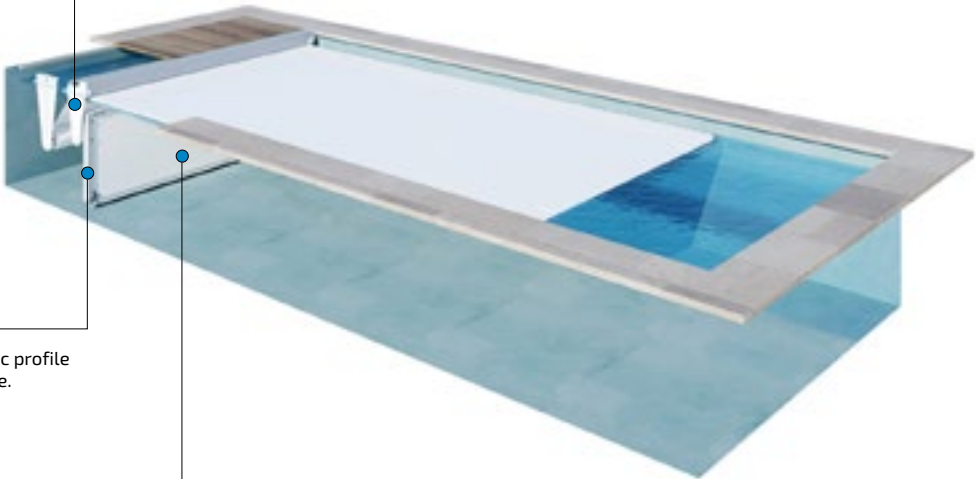
- Made of white composite fiberglass, located behind the separating wall, and therefore invisible.
- Special location for surface mount beam supports.
- 2 fixings available:
- Standard fixing: surface mount.
- Hanging mount fixing: on brackets (option).
- Colours identical to Securiwall colour.

FRAME

- Frame manufactured using an ergonomic profile made of glass fibre reinforced composite.

WALL

- PVC panels, thickness: 40 mm.
- Lightweight material.
- Resistant to UV and chemicals.
- Excellent corrosion resistance.
- High mechanical strength.
- Available in 3 colours: white, beige or grey.



SECURIWALL FOR FLAT FLOORS:

max pool depth (m)	1.07	1.32	1.57	1.82	2.07
--------------------	------	------	------	------	------

White up to

Pool width (m)	4.07	
	5.07	
	6.07	
	7.07	

Coloured up to

Pool width (m)	4.07	
	5.07	
	6.07	

SECURIWALL FOR DISHED FLOORS:

max pool depth (m)	1.07	1.32	1.57	1.82	2.07
--------------------	------	------	------	------	------

White up to

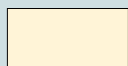
Pool width (m)	4.07	
	5.07	
	6.07	
	7.07	

Coloured up to

Pool width (m)	4.07	
	5.07	
	6.07	

OPTIONS

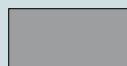
Hanging plates	
----------------	--

COLOURS**AVAILABLE WALL COLOURS**

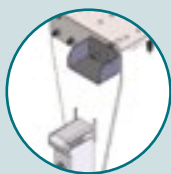
Beige



White



Grey

OPTIONS**HANGING PLATES**

The plates are fixed to the brackets with stainless steel plates installed on the pool edge under the coping.

INFORMATION**FOR ALL CONFIGURATIONS**

Securiwall can be used for all types of pools and floor profiles.

EASY INSTALLATION

The Securiwall separating wall is supplied fully assembled to make installation easier. Installation does not require the coping to be removed (except for the hanging plate option).

SPECIAL DEPTHS

For pools deeper than 2.07 m, please consult us, we can carry out a specific study.

ROLLER COVERS ROLLINSIDE

The versatile cover



PRODUCT INFORMATION

- + Highly functional concept.
- + Adapted to many configurations.
- + Aesthetic and discrete

MOTORIZATION

There are 2 motors available:

- Dry pit motor
 - Tubular motor
 - Optionally insert-mount or surface mount-
- Components available for concrete pools, styrofoam pools. Metal pools, polyester pools
- The power is determined depending on the pool dimensions and the depth at which the Rollfit is installed: 120, 250, 500 or 750 Nm.
- Operation via Wi-Key emitter, key switch or LivePool app.
 - Stop Flow included in delivery



Wi-Key emitter

SHAFT

Shaft optionally in anodised aluminium 20 µm or stainless steel (316L)

ALUMINIUM BEAMS

- Dimensions: 150 x 100 mm.
- 1 side version: 2 beams in the upper part.
- 2 side version: 3 beams of which 2 are in the upper part and 1 is in the lower part to keep the decking vertical.

SLATS

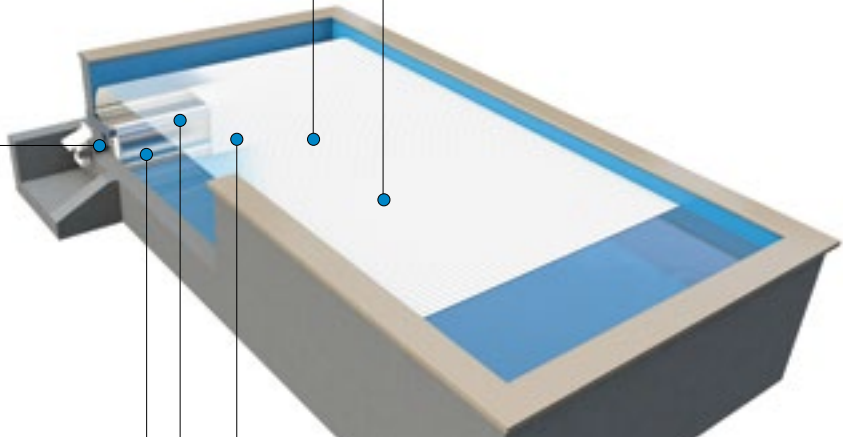
- PVC slats 84 mm for standard pools
- PVC slats 69 mm for all applications
- Polycarbonate solar slats
- Please see p. 223

MOUNTING

- Pushlock
- See page 225.



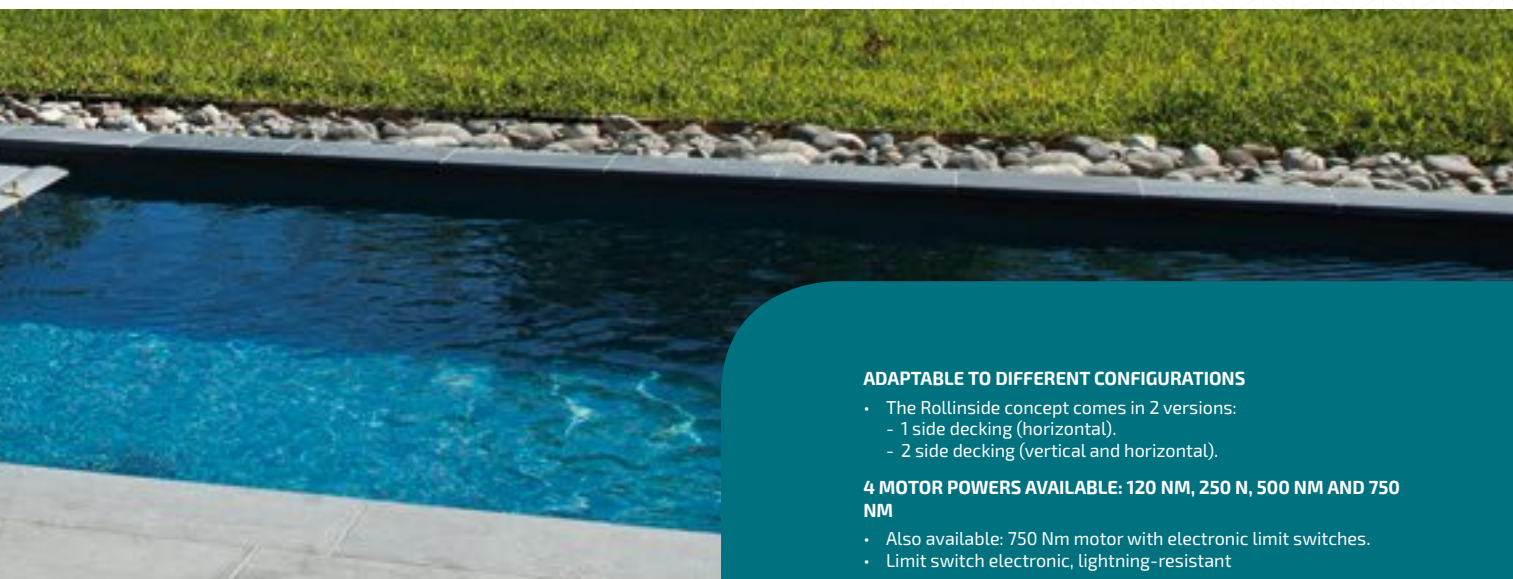
Surface mount version



COVERING OPTIONS

- PCV decking 1 x 0.75 m fixed to the beams with clips. (PATENTED) Available in 3 colours: white, beige, grey.
- PVC decking: To be covered from the inside with reinforced fabric.
- Thickness: 20 mm.
- 2-sided decking e.g. as bench that can be used in the pool.





ADAPTABLE TO DIFFERENT CONFIGURATIONS

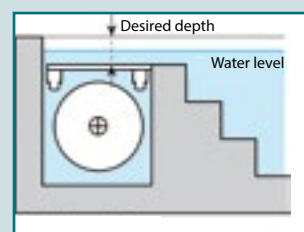
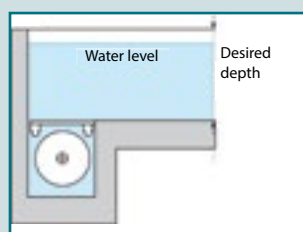
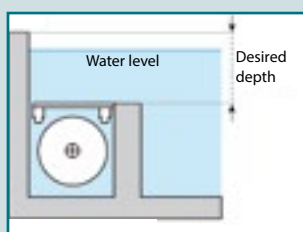
- The Rollinside concept comes in 2 versions:
 - 1 side decking (horizontal).
 - 2 side decking (vertical and horizontal).

4 MOTOR POWERS AVAILABLE: 120 NM, 250 N, 500 NM AND 750 NM

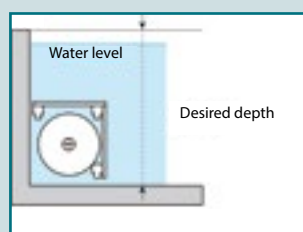
- Also available: 750 Nm motor with electronic limit switches.
- Limit switch electronic, lightning-resistant

MODELS

1 SIDE DECKING (HORIZONTAL)



2 SIDE DECKING (VERTICAL AND HORIZONTAL)



OPTIONS

PROFILE FOR POOLS WITH ROUNDED CORNERS

For pools with rounded corners from 5cm to 15cm radius, a profile is required. Please contact us for more information.

LINER ADAPTATION KIT

This option is required for pools equipped with a liner if the rounded corners are ≤ 5 cm. Please contact us for more information.

OPTIONS

IVERNEA/ IVERNEA PLUS



Remember to include a winter protection for your valuable slats against UV radiation and dirt in your order. See p. **272**

INFORMATION

STOP FLOW

Stop Flow included in delivery.

PLEASE CONSIDER

VITALIA LEVEL CONTROLLER



When purchasing this roller cover, we strongly recommend the installation of a level regulator. The VITALIA product range has a level regulator that is directly built into the skimmer.

See page **20**.

PRICES ROLLINSIDE

HOW TO CALCULATE THE TOTAL PRICE

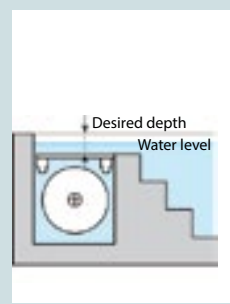
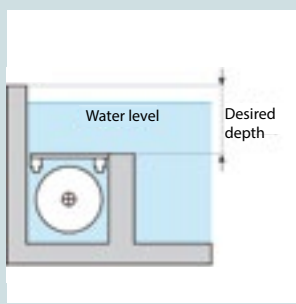
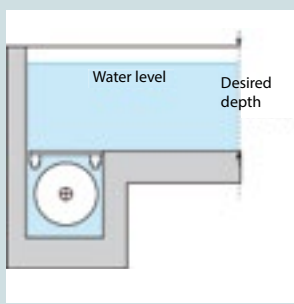


i ROLLINSIDE-L WITH 1 SIDE COVERING

How to determine the required motor power and tube diameter:

1. Determine the pool width and length.
2. Determine the distance between the pool edge and the top side of the decking.

You get the required motor power and tube diameter.



EXAMPLE

SWIMMING POOL 4.50 X 10.50 M:

1. Calculate: width 5 m and length 11 m.
2. The distance between pool edge and top niche decking can be: < 0.55 m, between 0.55 m and 1.34 m or between 1.34 m and 2.18 m

For a pool depth of 1.70: 750 Nm motor, 140 mm tube.

		Pool width (m)												Distance between upper pool edge and upper edge of grating cover		
		3 m			4 m			5 m								
Pool length incl. stairs	4 m	1.00	1.96	2.10	0.67	1.38	2.10	4.50*	0.47	1.04	2.28	3.58*	-	-	-	
	5 m	0.89	1.76	2.10	0.58	1.23	2.10	4.10*	0.40	0.92	2.05	3.23*	-	-	-	
	6 m	0.79	1.60	2.10	0.51	1.11	2.10	3.70*	0.34	0.83	1.87	2.97*	-	-	-	
	7 m	0.72	1.47	2.10	0.45	1.02	2.10	3.50*	0.30	0.75	1.72	2.75*	-	-	-	
	8 m	0.66	1.37	2.10	0.41	0.94	2.09	3.30*	0.26	0.68	1.61	2.57*	-	-	-	
	9 m	0.61	1.28	2.10	0.37	0.87	1.97	3.10*	0.23	0.63	1.51	2.42*	-	-	-	
	10 m	0.56	1.20	2.10	0.34	0.82	1.86	2.95*	0.20	0.59	1.42	2.29*	-	-	-	
	11 m	0.52	1.14	2.10	0.31	0.77	1.76	2.81*	-	0.55	1.34	2.18*	-	-	-	
	12 m	0.49	1.08	2.10	0.28	0.72	1.68	2.69*	-	0.51	1.28	2.08*	-	-	-	
	13 m	0.46	1.03	2.10	0.26	0.69	1.61	2.57*	-	0.48	1.22	2.00*	-	-	-	
	14 m	0.43	0.98	2.10	0.24	0.65	1.54	2.48*	-	0.45	1.16	1.91*	-	-	-	
	15 m	0.41	0.94	2.09	0.22	0.62	1.48	2.39*	-	0.43	1.12	1.84*	-	-	-	
16 m	0.39	0.90	2.02	0.20	0.59	1.43	2.30*	-	0.40	1.07	1.78*	-	-	-		
17 m	0.36	0.86	1.95	-	0.56	1.38	2.23*	-	-	-	-	0.38	1.03	1.69*		
18 m	0.35	0.83	1.89	-	0.54	1.33	2.16*	-	-	-	-	0.36	1.00	1.64*		
19 m	0.33	0.80	1.83	-	0.52	1.29	2.10*	-	-	-	-	0.35	0.96	1.59*		
20 m	0.31	0.78	1.78	-	0.50	1.25	2.00*	-	-	-	-	0.33	0.93	1.54*		
Motor		120 nm	250 nm	500 nm	120 nm	250 nm	500 nm	750 nm	120 nm	250 nm	500 nm	750 nm	250 nm	500 nm	750 nm	
Tube		140 mm	140 mm	140 mm	140 mm	140 mm	140 mm	140 mm	140 mm	140 mm	140 mm	140 mm	170 mm	170 mm	170 mm	
Shaft Ø		30 mm														

		Pool width (m)															Distance between upper pool edge and upper edge of grating cover			
		6 m			7 m			8 m			9 m			10 m						
Pool length incl. stairs	4 m	0.81	1.84	2.79*	-	-	-	0.68	1.51	2.40*	0.56	1.30	2.00*	-	0.37	0.95	1.56	0.31	0.83	1.37*
	5 m	0.71	1.65	2.53*	-	-	-	0.59	1.36	2.16*	0.48	1.15	1.86*	-	0.31	0.86	1.42	0.25	0.74	1.25*
	6 m	0.53	1.50	2.33*	-	-	-	0.52	1.23	1.98*	0.42	1.00	1.70*	-	0.27	0.78	1.31	0.21	0.67	1.15*
	7 m	0.57	1.38	2.17*	-	-	-	0.41	1.08	1.80*	0.36	0.95	1.57*	-	0.23	0.71	1.22	-	0.61	1.07*
	8 m	0.51	1.28	2.03*	-	-	-	0.37	1.00	1.67*	0.28	0.84	1.42*	-	-	0.65	1.14	-	0.55	1.00*
	9 m	0.47	1.20	1.91*	-	-	-	0.33	0.94	1.57*	0.25	0.78	1.34*	-	-	0.59	1.06	-	0.51	0.92*
	10 m	0.43	1.13	1.81*	-	-	-	0.30	0.88	1.49*	0.22	0.73	1.26*	-	-	0.55	1.00	-	0.46	0.86*
	11 m	0.40	1.06	1.72*	-	-	-	0.28	0.83	1.42*	0.20	0.69	1.20*	-	-	0.51	0.94	-	0.42	0.81*
	12 m	0.37	1.01	1.64*	-	-	-	0.20	0.72	1.28*	-	0.58	1.07*	-	-	0.47	0.89	-	0.39	0.76*
	13 m	0.34	0.96	1.57*	-	-	-	0.16	0.67	1.21*	-	0.54	1.01*	-	-	0.44	0.84	-	0.35*	0.72*
	14 m	0.32	0.91	1.51*	-	-	-	-	0.63	1.15*	-	0.50	0.95*	-	-	0.40*	0.79*	-	0.32*	0.67*
	15 m	0.30	0.87	1.45*	-	-	-	-	0.59	1.09*	-	0.46	0.90*	-	-	0.37*	0.75*	-	0.30*	0.64*
16 m	0.28	0.84	1.40*	-	-	-	-	0.55	1.04*	-	0.43*	0.86*	-	-	0.34*	0.71*	-	0.27*	0.60*	
17 m	0.26	0.80	1.35*	-	-	-	-	0.51	1.00*	-	0.39*	0.81*	-	-	0.32*	0.67*	-	0.24*	0.57*	
18 m	-	-	-	0.25	0.77	1.24*	-	0.48*	0.95*	-	-	-	0.77*	-	0.29*	0.64*	-	-	-	
19 m	-	-	-	0.23	0.75	1.19*	-	0.45*	0.90*	-	-	-	0.74*	-	0.27*	0.61*	-	-	-	
20 m	-	-	-	0.22	0.72	1.12*	-	0.42*	0.86*	-	-	-	0.70*	-	0.24*	0.58*	-	-	-	
Motor		250	500	750	250	500	750	250	500	750	250	500	750	250	500	750	250	500	750	
Tube		170	170	170	180	180	180	180	180	180	180	180	180	250	250	250	250	250	250	
Shaft Ø		30 mm																		

* The in-ground tubular motor version with surface mount fixing requires solid concrete at the fixing points.

i INFORMATION

PRICES

All prices in € ex works, plus VAT, freight and packaging.
 For flat rates for freight and packaging (standard), please refer to the table on p. 219
 Dealers category D

i INFORMATION

SLATS

PVC 84 slats are available only for standard in-ground slatted covers, pool width up to 6 m.
 If you have an overflow pool or need cut-outs, please use the PVC 69 slats.

PRICES ROLLINSIDE

Max. pool size 3 x 20 4 x 20 5 x 20 6 x 20 7 x 20* 8 x 17* 9 x 20* 10 x 17*

Stainless steel roller

Standard wall units - Insert mount fixing
Non-standard wall units - Insert mount fixing
Mounting kit - Surface mount

Motor 120 nm	140 mm
Motor 250 nm	140 mm
	170 mm
	180 mm
	250 mm
Motor 500 nm	140 mm
	170 mm
	180 mm
	250 mm
Motor 750 nm	140 mm
	170 mm
	180 mm
	250 mm

Aluminium roller

Standard wall units - Insert mount fixing
Non-standard wall units - Insert mount fixing
Mounting kit - Surface mount

Motor 120 nm	140 mm
Motor 250 nm	140 mm
	170 mm
	180 mm
	250 mm
Motor 500 nm	140 mm
	170 mm
	180 mm
	250 mm
Motor 750 nm	140 mm
	170 mm
	180 mm
	250 mm

Cover slats

Multiply price with the pool length

PVC 84 slats, grey or white
PVC 69 slats, beige, grey or white
PVC 69 slats, blue*
Polycarbonate solar slats crystal/black or silver
Polycarbonate solar slats transparent in other colours*

Pushlock locking kits (grey, white, beige or blue)

Multiply price by required quantity

Insert mount	4	6	6	8	8	10	10	12
Surface mount	4	6	6	8	8	10	10	12
Hanging mount (high or low)	4	6	6	8	8	10	10	12

Beams

Beam wall units - Insert mount
Beam sealing kit - Surface mount fixing
Beams

Decking

Multiply price by required quantity

PVC white 100 x 75	3	4	5	6	7	8	9	10
PVC concealable 100 x 75	3	4	5	6	7	8	9	10

OPTIONS AND SERVICE

Options Rollinside

Terminal box	
Connection box gel (set of 2 cartridges per connection box)	
Output signal to signal roller covers open or closed for 12 V systems	
Output signal to signal roller covers open or closed for 24 V systems	
Additional Wi-Key emitter (max. 3 emitters can be installed per receiver)	
Relocated Wi-Key receiver box. Required if the emitter is installed very far away from the receiver or if the transmission of the radio waves is disturbed by a building.	
Pool earthing	<input type="checkbox"/> Ø 50 mm <input type="checkbox"/> Ø 63 mm
Automatic stop (torque limiter) 24V - PL	
Counterweights for hanging	
Profile for corners > 5 to ≤ 15 cm	
Liner adaptation kit	
Liner protection (only for the dry pit model)	
Wintering crank (only for the dry pit model)	
6 pin connector (only for the dry pit model)	

Options for stairs / Cut-out

Steps	Roman steps		Trapezoid steps		Straight steps	
	Ø up to 3 m	Ø 3 to 4 m	Base area up to 3 m	Base area 3 to 4 m	Base area up to 1.50 m	Base area 1.50 to 2.50 m
PVC 84 slats, grey or white						
PVC 69 slats, beige, grey or white						
PVC 69 slats, blue****						
Polycarbonate solar slats crystal/black or silver						
Polycarbonate solar slats in other colours transparent****						
Overflow guide for pools with overflow gutter (unit)						
Cut-out for slats (per m)						

PRICES ROLLINSIDE

HOW TO CALCULATE THE TOTAL PRICE

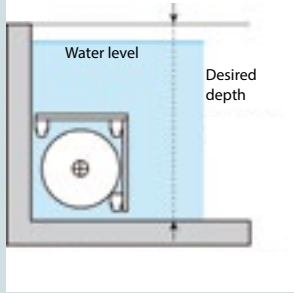


i ROLLINSIDE-L WITH 2 SIDE COVERING

Wall units or sealing kit, tube and motor.

1. Determine the pool width and length.
2. Determine the total pool depth.

You get the required motor power and tube diameter.



i EXAMPLE

SWIMMING POOL 4.50 X 10.50 M:

1. Calculate: width 5 m and length 11 m.
2. The total pool depth can be < 1.42 m, between 1.42 m and 2.21 m or between 2.21 m and 3.05 m.

For a pool depth of 1.70: 500 Nm motor, 140 mm tube.

		Pool width (m)												Distance between upper pool edge and bottom of pool				
		3 m			4 m			5 m			6 m							
Pool length incl. stairs	4 m	1.87	2.83	2.97	1.54	2.25	2.97	5.37*	1.34	1.91	3.15	4.45*	-	-	-	1.68	2.71	3.66*
	5 m	1.76	2.63	2.97	1.45	2.10	2.97	4.97*	1.27	1.79	2.92	4.10*	-	-	-	1.58	2.52	3.40*
	6 m	1.66	2.47	2.97	1.38	1.98	2.97	4.57*	1.21	1.70	2.74	3.84*	-	-	-	1.50	2.37	3.20*
	7 m	1.59	2.34	2.97	1.32	1.89	2.97	4.37*	1.17	1.62	2.59	3.62*	-	-	-	1.44	2.25	3.04*
	8 m	1.53	2.24	2.97	1.28	1.81	2.96	4.17*	1.13	1.55	2.48	3.44*	-	-	-	1.38	2.15	2.90*
	9 m	1.48	2.15	2.97	1.24	1.74	2.84	3.97*	1.10	1.50	2.38	3.29*	-	-	-	1.34	2.07	2.78*
	10 m	1.43	2.07	2.97	1.21	1.69	2.73	3.82*	1.07	1.46	2.29	3.16*	-	-	-	1.30	2.00	2.68*
	11 m	1.39	2.01	2.97	1.18	1.64	2.63	3.68*	-	1.42	2.21	3.05*	-	-	-	1.27	1.93	2.59*
	12 m	1.36	1.95	2.97	1.15	1.59	2.55	3.56*	-	1.38	2.15	2.95*	-	-	-	1.24	1.88	2.51*
	13 m	1.33	1.90	2.97	1.13	1.56	2.48	3.44*	-	1.35	2.09	2.87*	-	-	-	1.21	1.83	2.44*
	14 m	1.30	1.85	2.97	1.11	1.52	2.41	3.35*	-	1.32	2.03	2.78*	-	-	-	1.19	1.78	2.38*
	15 m	1.28	1.81	2.96	1.09	1.49	2.35	3.26*	-	1.30	1.99	2.71*	-	-	-	1.17	1.74	2.32*
16 m	1.26	1.77	2.89	1.07	1.46	2.30	3.17*	-	1.27	1.94	2.65*	-	-	-	1.15	1.71	2.27*	
17 m	1.23	1.73	2.82	-	1.43	2.25	3.10*	-	-	-	-	1.25	1.90	2.56	1.13	1.67	2.22*	
18 m	1.22	1.70	2.76	-	1.41	2.20	3.03*	-	-	-	-	1.23	1.87	2.51	1.12	1.64	-	
Motor	120 nm	250 nm	500 nm	120 nm	250 nm	500 nm	750 nm	120 nm	250 nm	500 nm	750 nm	250 nm	500 nm	750 nm	250 nm	500 nm	750 nm	
Tube	140	140	140	140	140	140	140	140	140	140	140	170	170	170	170	170	170	
Shaft Ø	mm			mm			mm	30 mm			mm			mm				

* The in-ground tubular motor version with surface mount fixing requires solid concrete at the fixing points.

i INFORMATION

PRICES

All prices in € ex works, plus VAT, freight and packaging.
 For flat rates for freight and packaging (standard), please refer to the table on p. 219
 Dealers category D

i INFORMATION

SLATS

PVC 84 slats are available only for standard in-ground slatted covers, pool width up to 6 m.
 If you have an overflow pool or need cut-outs, please use the PVC 69 slats.

PRICES ROLLINSIDE

Max. pool size	3 x 18	4 x 18	5 x 18	6 x 18
Stainless steel roller				
Standard wall units - Insert mount fixing				
Non-standard wall units - Insert mount fixing				
Mounting kit - Surface mount				
Motor 120 nm	140 mm			
	140 mm			
Motor 250 nm	170 mm			
	180 mm			
	250 mm			
Motor 500 nm	140 mm			
	170 mm			
	180 mm			
	250 mm			
Motor 750 nm	140 mm			
	170 mm			
	180 mm			
	250 mm			
Aluminium roller				
Standard wall units - Insert mount fixing				
Non-standard wall units - Insert mount fixing				
Mounting kit - Surface mount				
Motor 120 nm	140 mm			
	140 mm			
Motor 250 nm	170 mm			
	180 mm			
	250 mm			
Motor 500 nm	140 mm			
	170 mm			
	180 mm			
	250 mm			
Motor 750 nm	140 mm			
	170 mm			
	180 mm			
	250 mm			
Cover slats				
		Multiply price with the pool length		
PVC 84 slats, grey or white				
PVC 69 slats, beige, grey or white				
PVC 69 slats, blue*				
Polycarbonate solar slats crystal/black or silver				
Polycarbonate solar slats transparent in other colours*				
Pushlock locking kits (grey, white, beige or blue)				
		Multiply price by required quantity		
Insert mount	4	6	6	8
Surface mount	4	6	6	8
Hanging mount (high or low)	4	6	6	8
Beams				
Beam wall units - Insert mount				
Beam sealing kit - Surface mount fixing				
Beams				
Decking				
		Multiply price by required quantity		
PVC white 100 x 75	6	8	10	12
PVC concealable 100 x 75	6	8	10	12

OPTIONS AND SERVICE

Options Rollinside		Options for stairs / Cut-out						
Terminal box		Steps	Roman steps		Trapezoid steps		Straight steps	
Connection box gel (set of 2 cartridges per connection box)			Ø up to 3 m	Ø 3 to 4 m	Base area up to 3 m	Base area 3 to 4 m	Base area up to 1.50 m	Base area 1.50 to 2.50 m
Stop flow		PVC 84 slats, grey or white						
Output signal to signal roller covers open or closed for 12 V systems		PVC 69 slats, beige, grey or white						
Output signal to signal roller covers open or closed for 24 V systems		PVC 69 slats, blue****						
Additional Wi-Key emitter (max. 3 emitters can be installed per receiver)		Polycarbonate solar slats crystal/black or silver						
Relocated Wi-Key receiver box. Required if the emitter is installed very far away from the receiver or if the transmission of the radio waves is disturbed by a building.		Polycarbonate solar slats transparent in other colours****						
Pool earthing	Ø 50 mm Ø 63 mm	Cut-out for slats (per m)						
Automatic stop (torque limiter) 24V - PL		Overflow guide for pools with overflow gutter						
Counterweights for hanging								
Profile for corners > 5 to ≤ 15 cm								
Liner adaptation kit								
Liner protection (only for the dry pit model)								
Wintering crank (only for the dry pit model)								
6 pin connector (only for the dry pit model)								

ABOVE-GROUND ROLLER COVERS

MOON

Modern and customizable design



SWIMMING POOL TYPE

- For pools with a width of 2.5 - 5 m and a length up to 13.5 m.

PRODUCT INFORMATION

- + Unique design
- + High-quality and technologically innovating materials.
- + Tube supported by bearings.

END-STANDS

Thermoplastic and composite structure

- Metallic champagne grey or shiny ice white.
- End-stand colour on request (option).
- Excellent resistance to impacts and scratches.
- Removable end-stands to facilitate the maintenance.

Aluminium frame, 3 mm thick, grey polyester powder coating.



Blocks used to adjust the level of end-stands.

CENTRAL DISK

- Colour disks, 7 colours to choose from.

ALUMINIUM TUBE

20 micron anodised aluminium tubes

SLATS

- PVC 69 slats or polycarbonate solar slats.
- See page **223**.

MOTORIZATION

Tubular electric motor

- Adjustable mechanical limit switches. Motor with winch (to unroll the slats in case of a power failure and to secure the pool despite an electric breakdown).
- The lifetime of the motor is longer thanks to plain bearings which support the tube and therefore the weight of the cover.

Operation via Wi-Key emitter, key switch or LivePool app.



Wi-Key emitter



Surface mount version

LOCKING KITS

- At the start and end of automatic covers
- Pushlock, Quicklock or strap locking.
- See page **225**.



ABOVE-GROUND ROLLER COVER WITH AN INDIVIDUAL TOUCH

- Choose the end-stand colour: champagne grey or ice white.
- Customize the central disc of your electric roller: 8 colours to choose from.

AVAILABLE VERSIONS = ELECTRIC OR SOLAR

- Save electricity and installation time (no cables), choose the solar version for pools up to 5.00 x 11.00 m.
- Supplied with 2 high performance batteries and 1 solar panel with photovoltaic cells.

AVAILABLE WITH POLYCARBONATE SLATS

- Above-ground roller covers are available with polycarbonate solar slats.
- See page **223**.

OPTIONS

COLOUR OF YOUR CHOICE



For even more customisation, choose your own colour for the end-stand and the central disk.



STOP SALT CONTROL BOX (FOR ELECTRIC VERSION)

The "stop salt" control box automatically sends the information: "cover closed" or "cover open" to the salt electrolysis unit.

The Moon roller is also available with an end-stand on the motor side and a wall unit for the tube on the free side. Please contact our project planning department.



OPTIONS

IVERNEA/ IVERNEA PLUS



Remember to include a winter protection for your valuable slats against UV radiation and dirt in your order. See p. **272**

COLOURS

END-STAND COLOURS



Ice white



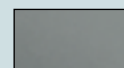
Champagne grey

DISK COLOURS

Colours matching with the end-stands



Ice white



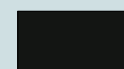
Champagne grey

DISK COLOURS

Other colours



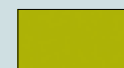
Blue



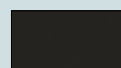
Black



Concrete grey



Anis green



Solar

PRICES MOON

HOW TO CALCULATE THE TOTAL PRICE



GUIDE

TO DETERMINE THE MECHANICS SUITABLE FOR YOUR POOL

The pool width and length must be within the chosen dimensions:
 For example = for a pool 3.80 x 10.00 m, you need to choose the mechanics 4.00 x 12.00 m.

MOON ELECTRIC

Max. pool size	3 x 15	3.5 x 14.5	4 x 14	4.5 x 12.5	5 x 13.5
Roller					
Tube, motor and brackets					
Cover slats					
Multiply price with the pool length					
PVC 69 slats, beige, grey or white					
PVC 69 slats, blue*					
Polycarbonate solar slats crystal/black or silver					
Polycarbonate solar slats transparent in other colours*					
Pushlock locking kits (grey, white, beige or blue)					
Multiply price by required quantity					
Insert mount	4	6	6	6	6
Surface mount	4	6	6	6	6
Hanging mount (high or low)	4	6	6	6	6

* PVC slats blue and polycarbonate slats in other colours: 6 to 8 weeks lead time

MOON SOLAR

Max. pool size	3 x 15	3.5 x 14.5	4 x 13.5	4.5 x 12	5 x 11
Roller					
Tube, motor and brackets					
Cover slats					
Multiply price with the pool length					
PVC 69 slats, beige, grey or white					
PVC 69 slats, blue*					
Polycarbonate solar slats crystal/black or silver					
Polycarbonate solar slats transparent in other colours*					
Pushlock locking kits (grey, white, beige or blue)					
Multiply price by required quantity					
Insert mount	4	6	6	6	6
Surface mount	4	6	6	6	6
Hanging mount (high or low)	4	6	6	6	6

* PVC slats blue and polycarbonate slats in other colours: 6 to 8 weeks lead time

OPTIONS AND SERVICE

Options Moon

End-stand colour on request (per pair)**	
Disk colour on demand (per pair)*	
Stop salt control box (for the electric version)	
Automatic stop	
Additional Wi-Key emitter allows max. 3 emitters to be installed per receiver	

Options for stairs / Cut-out

Steps	Roman steps		Trapezoid steps		Straight steps	
	Ø up to 3 m	Ø 3 to 4 m	Base area up to 3 m	Base area 3 to 4 m	Base area up to 1.50 m	Base area 1.50 to 2.50 m
PVC 69 slats, beige, grey or white						
PVC 69 slats, blue****						
Polycarbonate solar slats crystal/black or silver						
Polycarbonate solar slats in other colours transparent****						
Overflow guide for pools with overflow gutter (unit)						
Cut-out for slats (per m)						

** Extra production lead time: standard lead time + 3 weeks.

INFORMATION

PRICES

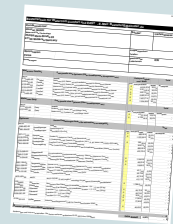
All prices in € ex works, plus VAT, freight and packaging.

For flat rates for freight and packaging (standard), please refer to the table on p. 219

Dealers category D

INFORMATION

DOWNLOAD CURRENT ORDER FORM



To process your order for an individual cover, we need the filled-in order form.

The order form is a PDF file.

As a registered user you can always download the [current version from the protected area of dinotec GmbH.](#)



ABOVE-GROUND ROLLER COVERS

TIXIT

A new design to upgrade your garden



SWIMMING POOL TYPE

- For pools from 2 x 3 m up to 5 x 13.5 m.

PRODUCT INFORMATION

- + Modern, innovative.
- + Elegant and discrete thanks to the sleek end-stands.
- + LED lighting to highlight the end-stand design.
- + Colours selected for a perfect integration in your garden.
- + Electric and solar versions.

END-STANDS

- Coloured aluminium end-stands.
- Choose from 3 end-stand colours.
- Compact end-stands (+98 x 175 mm).

MOTORIZATION

Tubular electric motor

- Adjustable mechanical limit switches. Motor with winch (to unroll the slats in case of a power failure and to secure the pool despite an electric breakdown).
- The lifetime of the motor is longer thanks to plain bearings which support the tube and therefore the weight of the cover.

Operation via Wi-Key emitter, key switch or LivePool app.



Wi-Key emitter

ALUMINIUM TUBE

20 micron anodised aluminium tubes

DECORATIVE LED STRIP

- 12V LEDs.
- On/off switch on the end-stand.
- Only for the electric version.

LOCKING KITS

Pushlock, Quicklock or strap locking.

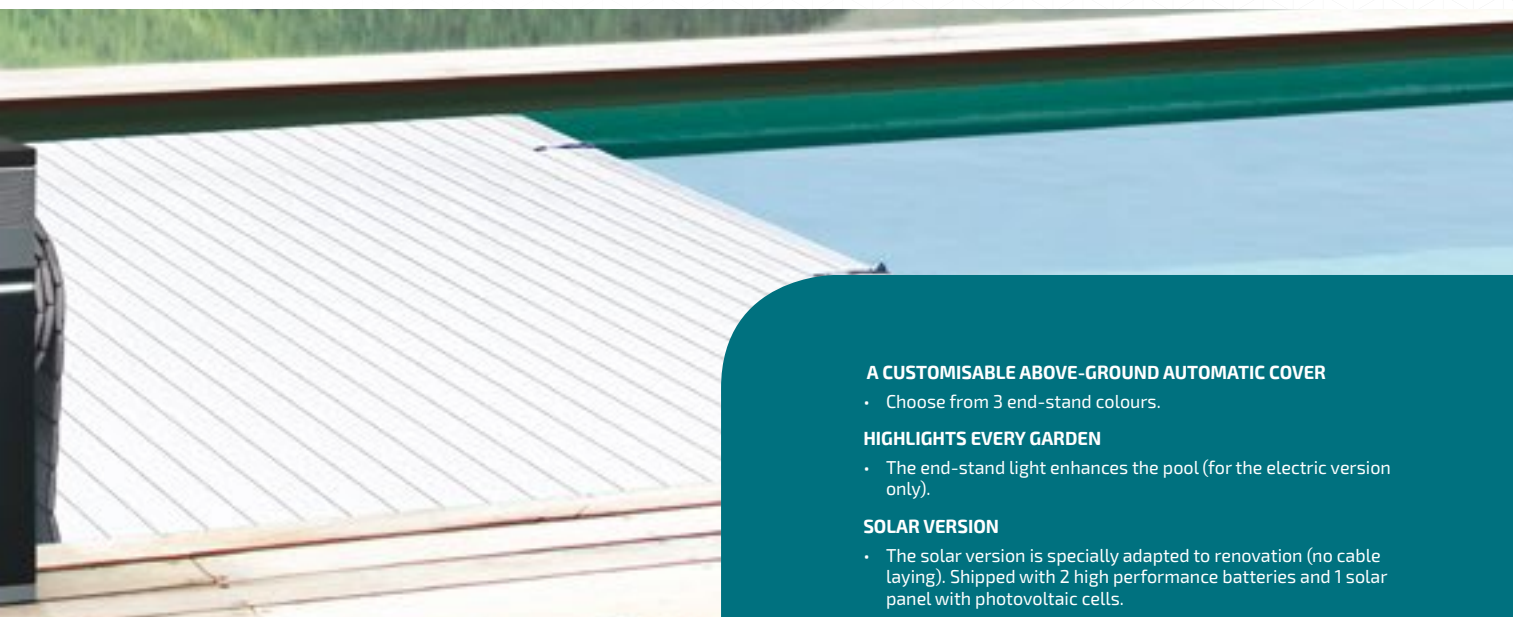
- See page 225.



Surface mount version

SLATS

- PVC 69 slats or polycarbonate solar slats.
- See page 223.



A CUSTOMISABLE ABOVE-GROUND AUTOMATIC COVER

- Choose from 3 end-stand colours.

HIGHLIGHTS EVERY GARDEN

- The end-stand light enhances the pool (for the electric version only).

SOLAR VERSION

- The solar version is specially adapted to renovation (no cable laying). Shipped with 2 high performance batteries and 1 solar panel with photovoltaic cells.

OPTIONS

OTHER END-STAND COLOURS ON REQUEST

3 colours available: White / Grey / Black.



AUTOMATIC STOPS (FOR THE ELECTRIC VERSION)

A circuit board used to stop the opening if an excessive load is detected on the slats.

STOP SALT CONTROL BOX (FOR ELECTRIC VERSION)

The "stop salt" control box is used to automatically adjust the electrolysis unit by sending a "cover open" or "cover closed" signal to the water treatment system.

OPTIONS

IVERNEA/ IVERNEA PLUS



Remember to include a winter protection for your valuable slats against UV radiation and dirt in your order. See p. 272

INFORMATION

LIVEPOOL

INCLUDED

Opening and closing of the automatic cover via smartphone thanks to the LivePool application.

POOLSOUND

The cover end-stand becomes a bluetooth speaker to play music in the garden, quick and direct connection.

Available only for electric version.

E-GROUND AUTOMATIC SLATTED COVERS TIXIT PRICES

HOW TO CALCULATE THE TOTAL PRICE



GUIDE

TO DETERMINE THE MECHANICS SUITABLE FOR YOUR POOL

The pool width and length must be within the chosen dimensions:

TIXIT ELECTRIC

Max. pool size	3 x 15.0	3.5 x 14.5	4 x 14.0	4.5 x 12.5	4.5 x 14.0	5 x 13.5
Version	E1.1.T-12.2	E1.1.T-12.2	E1.1.T-12.2	E1.1.T-12.3	E1.1.T-13.1	E1.1.T-13.1
Height up to shaft	H 32	H 32	H 32	H 32	H 32	H 32

Roller	
Tube, motor and brackets	

Cover slats	
	Multiply price with the pool length
PVC 69 slats, beige, grey or white	
PVC 69 slats, blue*	
Polycarbonate solar slats crystal/black or silver	
Polycarbonate solar slats transparent in other colours*	

Pushlock locking kits (grey, white, beige or blue)	
	Multiply price by required quantity
Insert mount	4 6 6 6 6 6
Surface mount	4 6 6 6 6 6
Hanging mount (high or low)	4 6 6 6 6 6

* PVC slats blue and polycarbonate slats in other colours: 6 to 8 weeks lead time

TIXIT SOLAR

Max. pool size	3 x 15.0	3.5 x 14.5	4 x 13.5	4.5 x 12.0	5 x 11.0
Version	S1.1.T-12.2	S1.1.T-12.2	S1.1.T-12.2	S1.1.T-12.3	S1.1.T-13.1
Height up to shaft	H 32	H 32	H 32	H 32	H 32

Roller	
Tube, motor and brackets	

Cover slats	
	Multiply price with the pool length
PVC 69 slats, beige, grey or white	
PVC 69 slats, blue*	
Polycarbonate solar slats crystal/black or silver	
Polycarbonate solar slats transparent in other colours*	

Pushlock locking kits (grey, white, beige or blue)	
	Multiply price by required quantity
Insert mount	4 6 6 6 6 6
Surface mount	4 6 6 6 6 6
Hanging mount (high or low)	4 6 6 6 6 6

* PVC slats blue and polycarbonate slats in other colours: 6 to 8 weeks lead time

OPTIONS AND SERVICE

Options TIXIT		Options for stairs / Cut-out						
Pool sound (electric version only)		Steps	Roman steps		Trapezoid steps		Straight steps	
Stop salt control box (for the electric version)			Ø up to 3 m	Ø 3 to 4 m	Base area up to 3 m	Base area 3 to 4 m	Base area up to 1.50 m	Base area 1.50 to 2.50 m
Automatic stop (electric version only)		PVC 69 slats, beige, grey or white						
Additional Wi-Key emitter allows max. 3 emitters to be installed per receiver		PVC 69 slats, blue****						
		Polycarbonate solar slats crystal/black or silver						
		Polycarbonate solar slats in other colours transparent****						
		Cut-out for slats (per m)						
		Overflow guide for pools with overflow gutter (unit)						

** Extra production lead time: standard lead time + 3 weeks.

INFORMATION

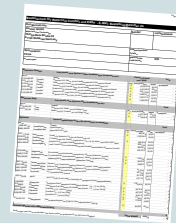
PRICES

All prices in € ex works, plus VAT, freight and packaging.

For flat rates for freight and packaging (standard), please refer to the table on p. 219 Dealers category D

INFORMATION

DOWNLOAD CURRENT ORDER FORM



To process your order for an individual cover, we need the filled-in order form.

The order form is a PDF file.

As a registered user you can always download the [current version from the protected area of dinotec GmbH.](#)



ABOVE-GROUND ROLLER COVERS

CONTURA

Innovative design for large swimming pools



SWIMMING POOL TYPE

For pools with a width of 2.5 - 10 m and a length up to 18 m.

PRODUCT INFORMATION

- + Modern design
- + Quick and easy to install.
- + Tube supported by bearings.
- + Adjustable feet.

END-STANDS

2 end-stand sizes:

- Shaft height at 32 cm (for pools widths from 2.50 to 5.00 m),
- Shaft height at 42 cm (for pools widths from 5.50 to 10.00 m).

Aluminium frame

- Metal grey colour.
- Excellent resistance to impacts and scratches.
- High UV stability.

Adjustable feet to adapt the end-stand levels if the coping is curved.

LOCKING KITS

- At the start and end of automatic covers
- Pushlock, Quicklock or strap locking.
- See page **225**.

SLATS

- PVC 69 slats or polycarbonate solar slats.
- See page **223**.

MOTORIZATION

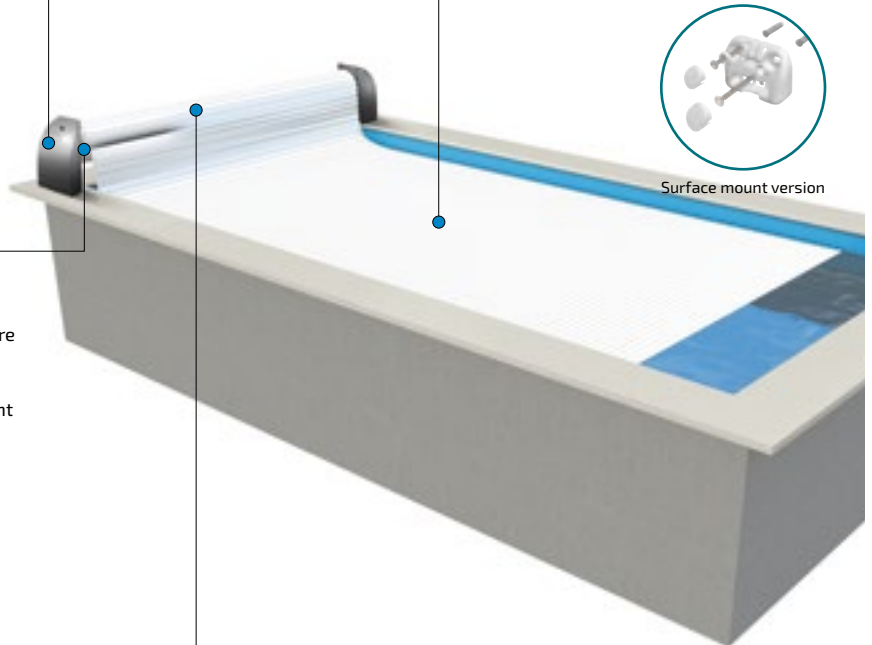
Electrical version

- Adjustable mechanical limit switches. Motor with winch (to unroll the slats in case of a power failure and to secure the pool despite an electric breakdown).
- The lifetime of the motor is longer thanks to plain bearings which support the tube and therefore the weight of the cover.
- Tubular motor 12 V.

Solar version

- The end-stand has one or three solar panels depending on the pool size.

Operation via Wi-Key emitter, key switch or LivePool app.



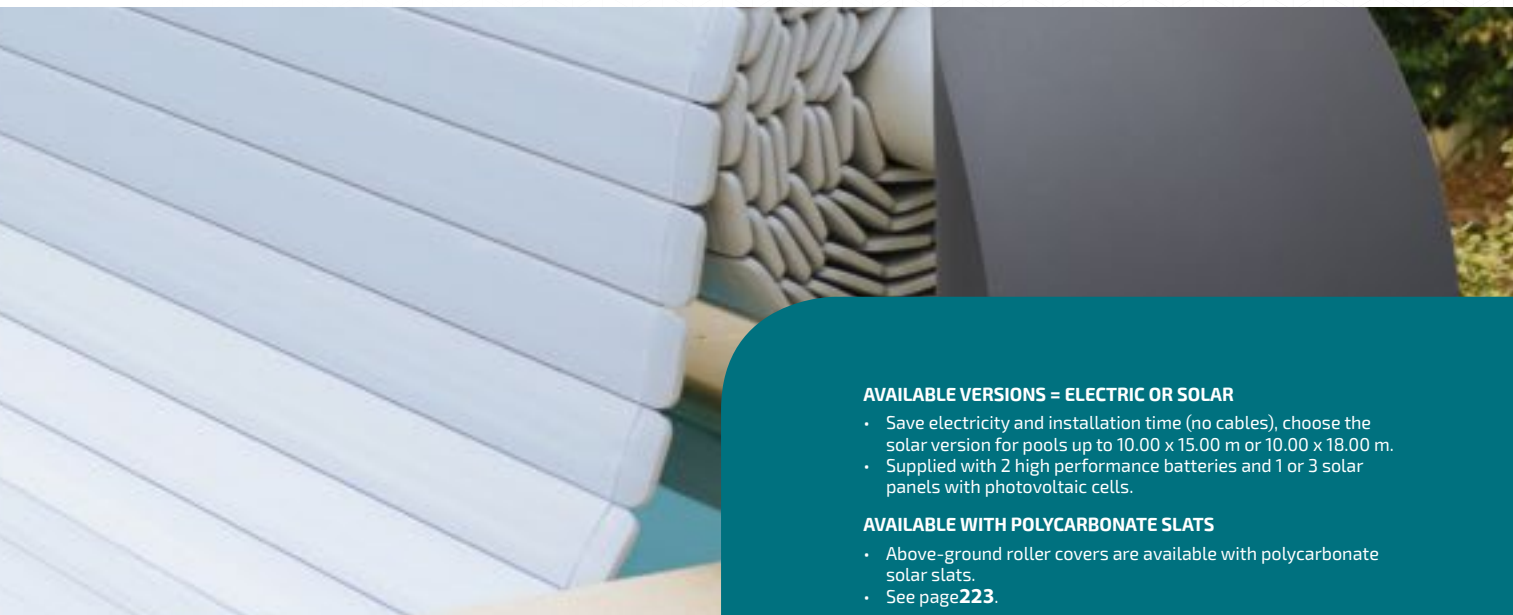
Surface mount version

ALUMINIUM TUBE

20 micron anodised aluminium tubes



Wi-Key emitter



AVAILABLE VERSIONS = ELECTRIC OR SOLAR

- Save electricity and installation time (no cables), choose the solar version for pools up to 10.00 x 15.00 m or 10.00 x 18.00 m.
- Supplied with 2 high performance batteries and 1 or 3 solar panels with photovoltaic cells.

AVAILABLE WITH POLYCARBONATE SLATS

- Above-ground roller covers are available with polycarbonate solar slats.
- See page **223**.

OPTIONS

STOP SALT CONTROL BOX (FOR ELECTRIC VERSION)

The "stop salt" control box automatically sends the information: "cover closed" or "cover open" to the salt electrolysis unit.

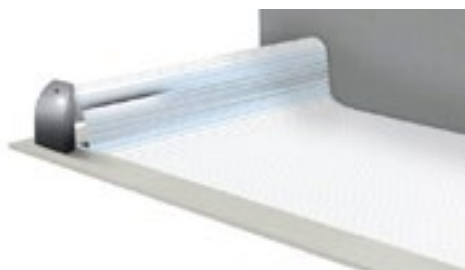
The Contura roller is also available with an end-stand on the motor side and a wall unit for the tube on the free side. Please contact our project planning department.

OPTIONS

IVERNEA/ IVERNEA PLUS



Remember to include a winter protection for your valuable slats against UV radiation and dirt in your order. See p. **272**



TYPES

SOLAR PANELS



1 module



3 modules

PRICES CONTURA

HOW TO CALCULATE THE TOTAL PRICE



GUIDE

TO DETERMINE THE MECHANICS SUITABLE FOR YOUR POOL

The pool width and length must be within the chosen dimensions:
 For example = for a pool 6.00 x 14.00 m, you need to choose the mechanics 7.00 x 14.00 m.

CONTURA ELECTRIC

Max. pool size 3 x 12.5 3.5 x 12.5 4 x 12 4.5 x 11.5 5 x 11 6 x 13 7 x 14 8 x 17 9 x 18 10 x 15

Roller

Tube, motor and brackets

Cover slats

Multiply price with the pool length

- PVC 69 slats, beige, grey or white
- PVC 69 slats, blue*
- Polycarbonate solar slats crystal/black or silver
- Polycarbonate solar slats transparent in other colours*

Pushlock locking kits (grey, white, beige or blue)

Multiply price by required quantity

Insert mount	4	6	6	6	6	8	8	10	10	12
Surface mount	4	6	6	6	6	8	8	10	10	12
Hanging mount (high or low)	4	6	6	6	6	8	8	10	10	12

* PVC slats blue and polycarbonate slats in other colours: 6 to 8 weeks lead time

CONTURA SOLAR

Max. pool size 3 x 12.5 3.5 x 12.5 4 x 12 4.5 x 11.5 5 x 11 6 x 13 7 x 11

Roller

Tube, motor and brackets

Cover slats

Multiply price with the pool length

- PVC 69 slats, beige, grey or white
- PVC 69 slats, blue*
- Polycarbonate solar slats crystal/black or silver
- Polycarbonate solar slats transparent in other colours*

Pushlock locking kits (grey, white, beige or blue)

Multiply price by required quantity

Insert mount	4	6	6	6	6
Surface mount	4	6	6	6	6
Hanging mount (high or low)	4	6	6	6	6

* PVC slats blue and polycarbonate slats in other colours: 6 to 8 weeks lead time

OPTIONS AND SERVICE

Options Contura	
Stop salt control box (for the electric version)	
Additional Wi-Key emitter allows max. 3 emitters to be installed per receiver	
Relocated Wi-Key receiver box - Required if the emitter is installed very far away from the receiver or if the transmission of the radio waves is disturbed by a building.	
Automatic stop	

Options for stairs / Cut-out

Steps	Roman steps		Trapezoid steps		Straight steps	
	Ø up to 3 m	Ø 3 to 4 m	Base area up to 3 m	Base area 3 to 4 m	Base area up to 1.50 m	Base area 1.50 to 2.50 m
PVC 69 slats, beige, grey or white						
PVC 69 slats, blue****						
Polycarbonate solar slats crystal/black or silver						
Polycarbonate solar slats in other colours transparent****						
Overflow guide for pools with overflow gutter (unit)						
Cut-out for slats (per m)						

INFORMATION

PRICES

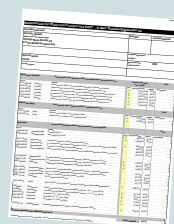
All prices in € ex works, plus VAT, freight and packaging.

For flat rates for freight and packaging (standard), please refer to the table on p. 219

Dealers category D

INFORMATION

DOWNLOAD CURRENT ORDER FORM



To process your order for an individual cover, we need the filled-in order form.

The order form is a PDF file.

As a registered user you can always download the [current version from the protected area of dinotec GmbH.](#)



ABOVE-GROUND ROLLER COVERS

ROLLOVER

Robust model with decking

DEL **SWIMMING POOL TYPE**

- PVC surface: for pools with a width of 2.5 - 6 m and a length up to 14 m.
- Wood finish: for pools with a width of 2.5 - 7 m and a length up to 14 m.

PRODUCT INFORMATION

- + Unique design
- + High-quality and technologically innovating materials.
- + Suitable for small and medium-sized swimming pools.

ALUMINIUM TUBE

20 micron anodised aluminium tubes

MOTORIZATION

Tubular electric motor

- Adjustable mechanical limit switches. Motor with winch (to unroll the slats in case of a power failure and to secure the pool despite an electric breakdown).

Operation via Wi-Key emitter, key switch or LivePool app.



Wi-Key emitter

FRAME

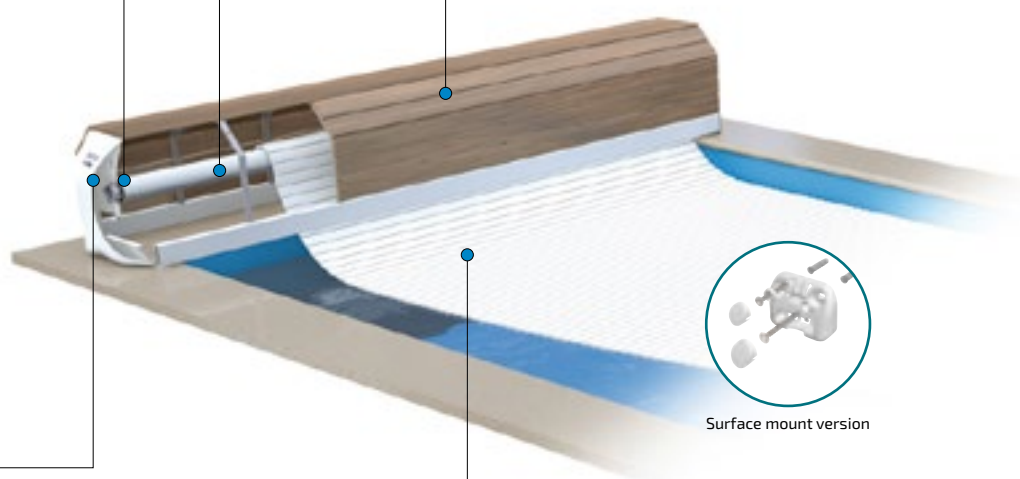
- Bracket made of stainless steel arches (316 l).
- White lacquered aluminium end flanges.
- ABS-PMMA heat-formed side finish.

SLATS

- PVC 69 slats or polycarbonate solar slats.
- See page **223**.

DECKING

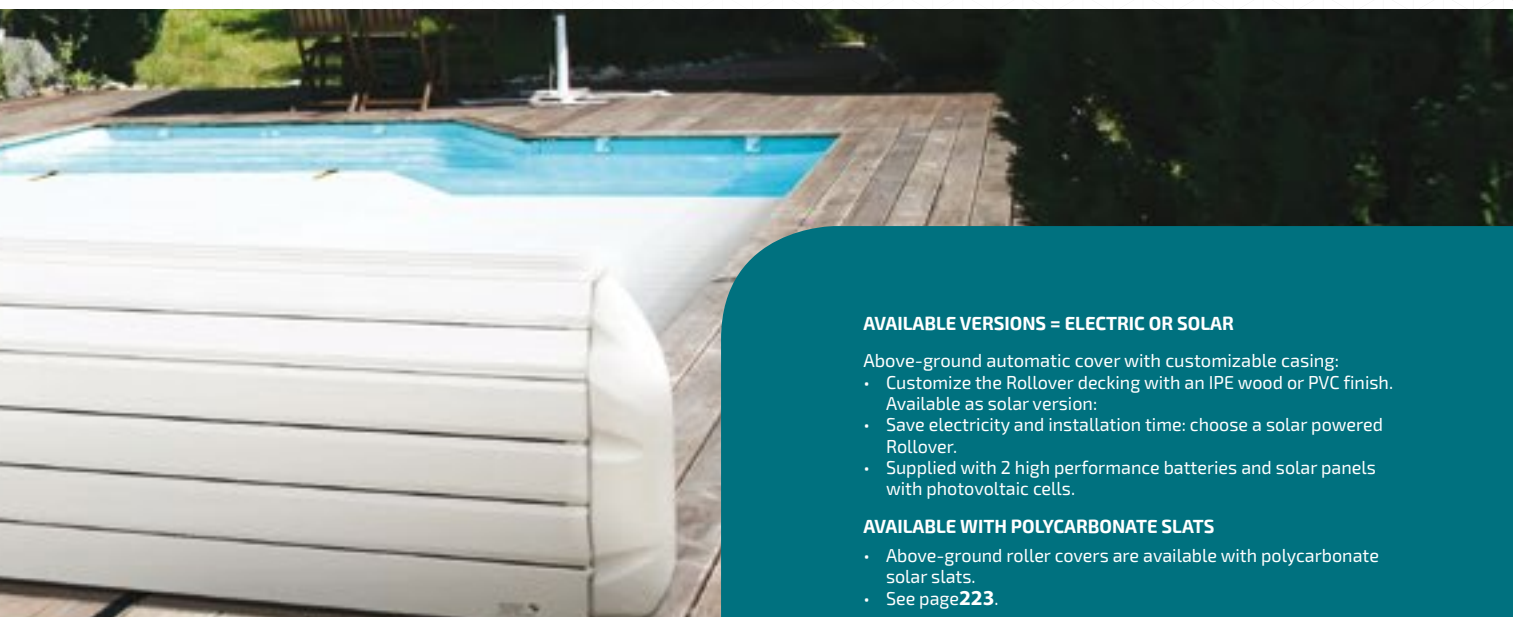
- White PVC or IPE wood slats.
- 2 x 2 slats at 45 degrees, easy to remove to access the slatted cover.
- No suitable for use as a bench.



Surface mount version

LOCKING KITS

- At the start and end of automatic covers
- Pushlock, Quicklock or strap locking.
- See page **225**.



AVAILABLE VERSIONS = ELECTRIC OR SOLAR

Above-ground automatic cover with customizable casing:

- Customize the Rollover decking with an IPE wood or PVC finish. Available as solar version:
- Save electricity and installation time: choose a solar powered Rollover.
- Supplied with 2 high performance batteries and solar panels with photovoltaic cells.

AVAILABLE WITH POLYCARBONATE SLATS

- Above-ground roller covers are available with polycarbonate solar slats.
- See page **223**.

OPTIONS

STOP SALT CONTROL BOX (FOR ELECTRIC VERSION)

The "stop salt" control box is used to automatically adjust the electrolysis unit by sending a "cover open" or "cover closed" signal to the water treatment system.

OPTIONS

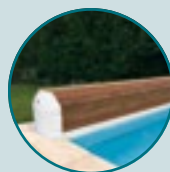
IVERNEA/ IVERNEA PLUS



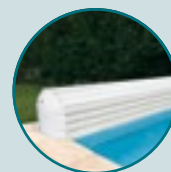
Remember to include a winter protection for your valuable slats against UV radiation and dirt in your order. See p. **272**

TYPES

ROLLOVER ELECTRIC

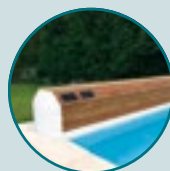


IPE



White

ROLLOVER SOLAR



IPE



White

PRICES ROLLOVER

HOW TO CALCULATE THE TOTAL PRICE



GUIDE

TO DETERMINE THE MECHANICS SUITABLE FOR YOUR POOL

The pool width and length must be within the chosen dimensions:
 For example = for a pool 4.50 x 14.00 m, you need to choose the mechanics 5.00 x 14.00 m.

ROLLOVER ELECTRIC

Max. pool size	3 x 14	4 x 14	5 x 14	6 x 14	7 x 10* or 7 x 14 (1)*	7 x 14*
Roller						
PVC decking						
IPE decking						
Cover slats						
Multiply price with the pool length						
PVC 69 slats, beige, grey or white						
PVC 69 slats, blue*						
Polycarbonate solar slats crystal/black or silver						
Polycarbonate solar slats transparent in other colours*						
Pushlock locking kits (grey, white, beige or blue)						
Multiply price by required quantity						
Insert mount	2	3	3	4	6	6
Surface mount	2	3	3	4	6	6
Hanging mount (high or low)	2	3	3	4	6	6

* PVC slats blue and polycarbonate slats in other colours: 6 to 8 weeks lead time

ROLLOVER SOLAR

Max. pool size	3 x 14	4 x 14	5 x 14	6 x 14	7 x 7*	7 x 14(1)*
Roller						
PVC decking						
IPE decking						
Cover slats						
Multiply price with the pool length						
PVC 69 slats, beige, grey or white						
PVC 69 slats, blue*						
Polycarbonate solar slats crystal/black or silver						
Polycarbonate solar slats transparent in other colours*						
Pushlock locking kits (grey, white, beige or blue)						
Multiply price by required quantity						
Insert mount	2	3	3	4	6	6
Surface mount	2	3	3	4	6	6
Hanging mount (high or low)	2	3	3	4	6	6

* PVC slats blue and polycarbonate slats in other colours: 6 to 8 weeks lead time

OPTIONS AND SERVICE

Options Rollover	
Stop salt control box (for the electric version)	
Cutting	
Additional Wi-Key emitter allows max. 3 emitters to be installed per receiver	

Options for stairs / Cut-out

Steps	Roman steps		Trapezoid steps		Straight steps	
	Ø up to 3 m	Ø 3 to 4 m	Base area up to 3 m	Base area 3 to 4 m	Base area up to 1.50 m	Base area 1.50 to 2.50 m
PVC 69 slats, beige, grey or white						
PVC 69 slats, blue****						
Polycarbonate solar slats crystal/black or silver						
Polycarbonate solar slats in other colours transparent****						
Overflow guide for pools with overflow gutter (unit)						
Cut-out for slats (per m)						

INFORMATION

PRICES

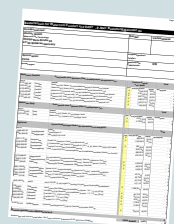
All prices in € ex works, plus VAT, freight and packaging.

For flat rates for freight and packaging (standard), please refer to the table on p. 219

Dealers category D

INFORMATION

DOWNLOAD CURRENT ORDER FORM



To process your order for an individual cover, we need the filled-in order form.

The order form is a PDF file.

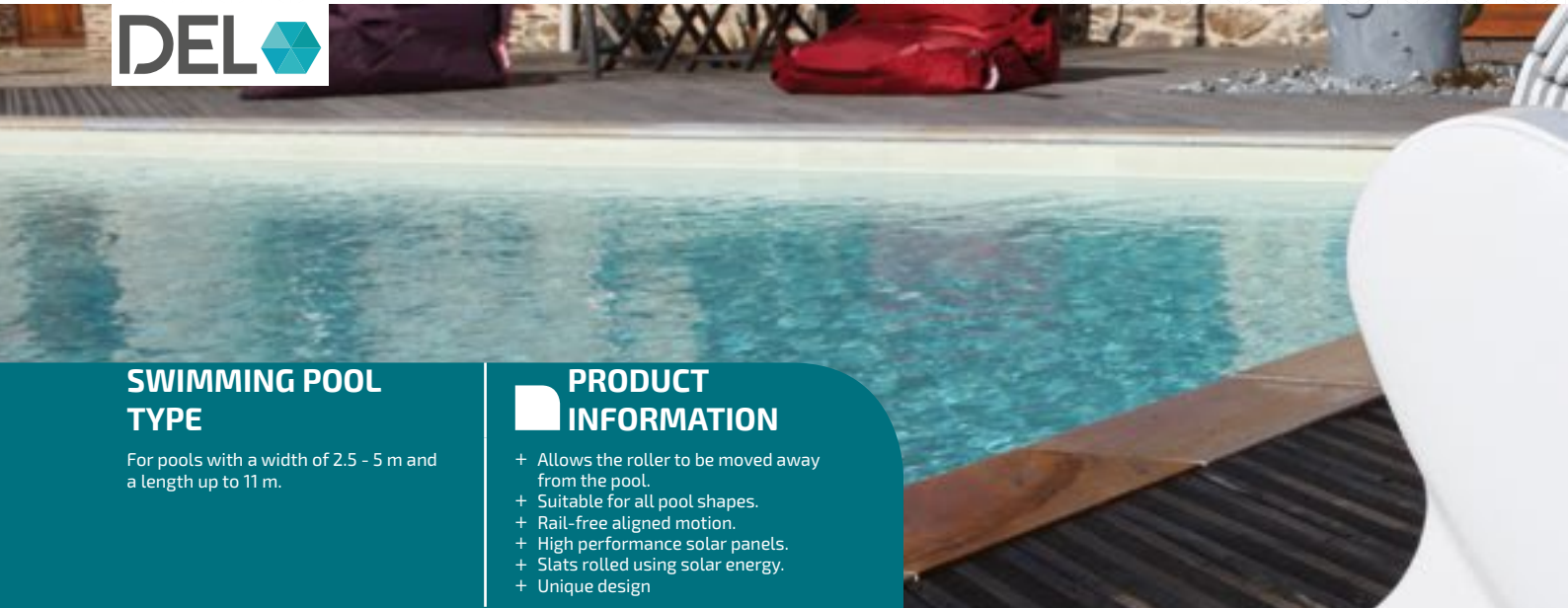
As a registered user you can always download the [current version from the protected area of dinotec GmbH.](#)



MOBILE ROLLER COVER

MOOVE'O

Mobile solar automatic cover for free form pools



SWIMMING POOL TYPE

For pools with a width of 2.5 - 5 m and a length up to 11 m.

PRODUCT INFORMATION

- + Allows the roller to be moved away from the pool.
- + Suitable for all pool shapes.
- + Rail-free aligned motion.
- + High performance solar panels.
- + Slats rolled using solar energy.
- + Unique design

FRAME

- End-stands**
 - Stainless steel structure, white, beige or grey lacquered.
- Central bar**
 - Lacquered aluminium
 - Allows water to flow to the pool.
- Solar panels**
 - High performance photovoltaic cells to power the motor.
- Non-marking blue polymer wheels with brake**
 - Front wheel: Ø 150 mm.
 - Back wheel: Ø 200 mm.
- Stoppers for front wheel**
 - The stop is used to ensure that the roller is in the correct position before opening or closing.



SLATS

- PVC 69 slats or polycarbonate solar slats.
- See page 223.

KEY BUTTON

Is used to open and close the automatic cover (optionally in left or right end-stand).

LOCKING KITS

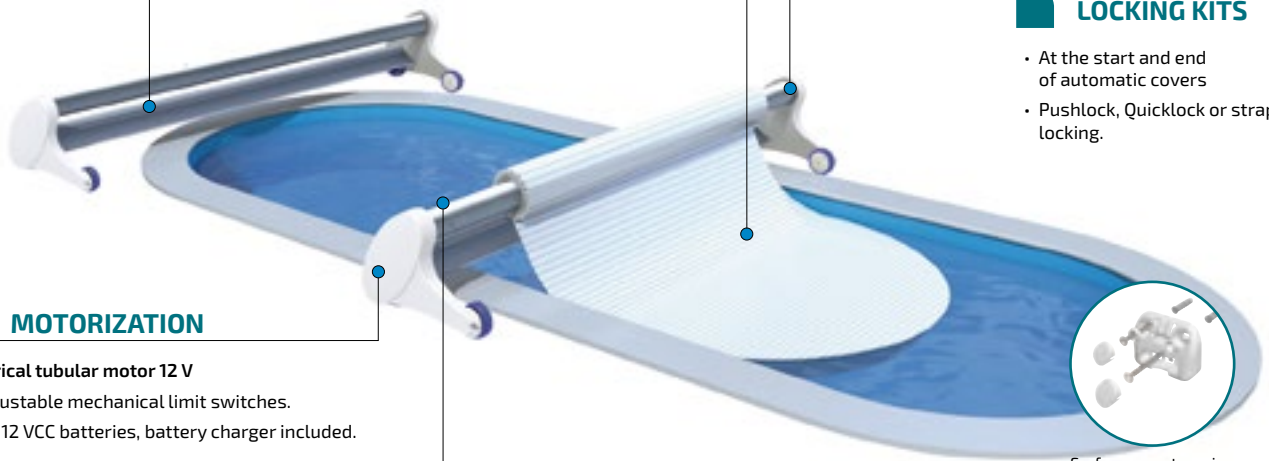
- At the start and end of automatic covers
- Pushlock, Quicklock or strap locking.

MOTORIZATION

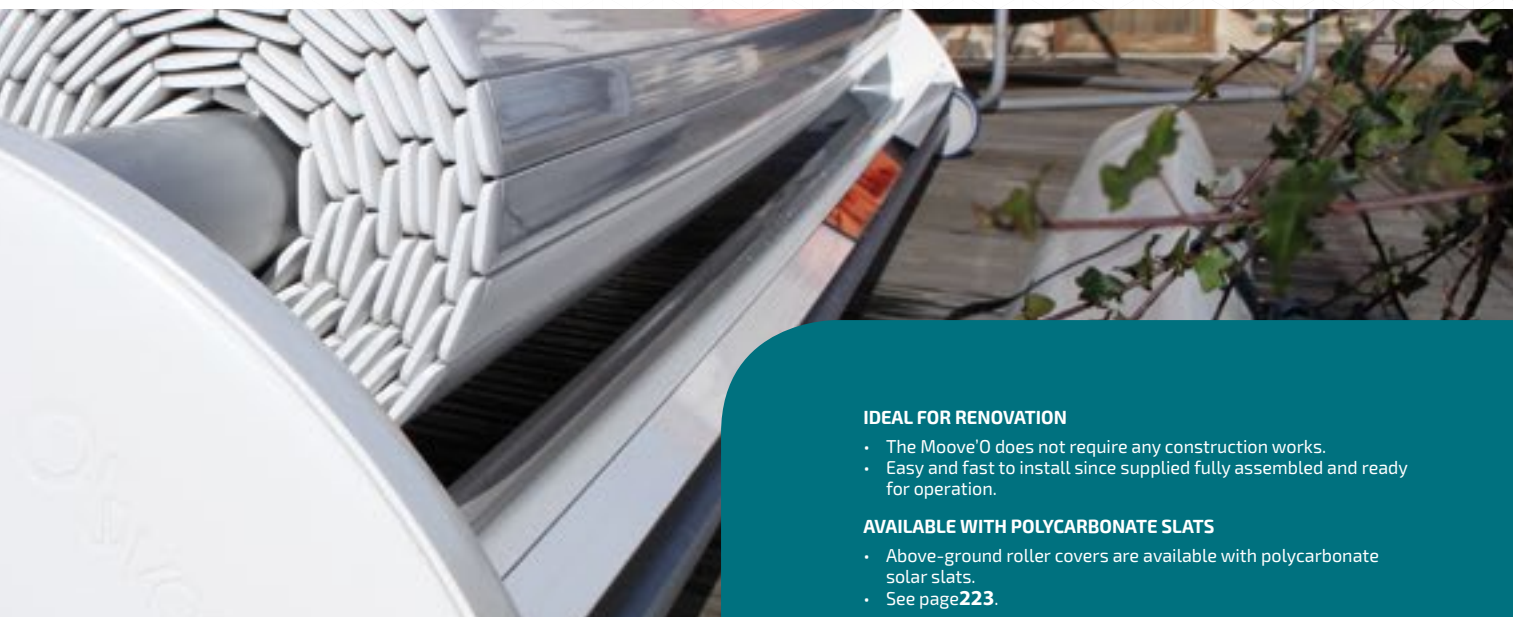
- Electrical tubular motor 12 V**
 - Adjustable mechanical limit switches.
 - 2 x 12 VCC batteries, battery charger included.

ALUMINIUM TUBE

20 micron anodised aluminium tubes



Surface mount version



IDEAL FOR RENOVATION

- The Moove'O does not require any construction works.
- Easy and fast to install since supplied fully assembled and ready for operation.

AVAILABLE WITH POLYCARBONATE SLATS

- Above-ground roller covers are available with polycarbonate solar slats.
- See page **223**.

OPTIONS

COLOUR OPTIONS

Match your Moove'O-L with the colour of your slats. The structure of this mobile roller is also available in beige or grey.



White



Grey



Beige

OPTIONS

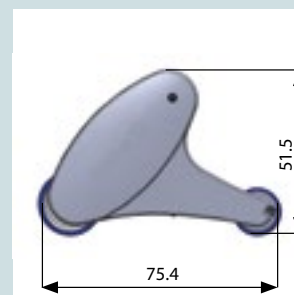
IVERNEA/ IVERNEA PLUS



Remember to include a winter protection for your valuable slats against UV radiation and dirt in your order. See p. **272**

INFO

END-STAND SIZES IN CM



PRICES MOOVE'O

HOW TO CALCULATE THE TOTAL PRICE



Max. pool size	3 x 12	3.5 x 12	4 x 12	5 x 11
Max. distance to edge (m)	4.10	4.10	4.80	5.80

Roller				
Moove'o white				
Moove'O coloured (beige or grey)				

Cover slats				
	Multiply price with the pool length			
PVC 69 slats, beige, grey or white				
PVC 69 slats, blue*				
Polycarbonate solar slats crystal/black or silver				
Polycarbonate solar slats transparent in other colours*				

Pushlock locking kits (grey, white, beige or blue)				
	Multiply price by required quantity			
Insert mount	4	6	6	6
Surface mount	4	6	6	6
Hanging mount (high or low)	4	6	6	6

* PVC slats blue and polycarbonate slats in other colours: 6 to 8 weeks lead time

OPTIONS AND SERVICE

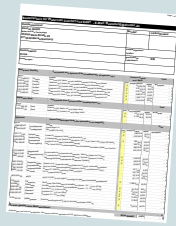
INFORMATION

PRICES

All prices in € ex works, plus VAT, freight and packaging.
For flat rates for freight and packaging (standard), please refer to the table on p. 219
Dealers category D

INFORMATION

DOWNLOAD CURRENT ORDER FORM



To process your order for an individual cover, we need the filled-in order form.
 The order form is a PDF file.
 As a registered user you can always download the [current version from the protected area of dinotec GmbH.](#)



Options for stairs / Cut-out

Steps	Roman steps		Trapezoid steps		Straight steps	
	Ø up to 3 m	Ø 3 to 4 m	Base area up to 3 m	Base area 3 to 4 m	Base area up to 1.50 m	Base area 1.50 to 2.50 m
PVC 69 slats, beige, grey or white						
PVC 69 slats, blue****						
Polycarbonate solar slats crystal/black or silver						
Polycarbonate solar slats in other colours transparent****						
Overflow guide for pools with overflow gutter (unit)						
Cut-out for slats (per m)						

ROLLER COVER

FREIGHT CHARGES

Freight costs for slats and rollers by zones in Germany and Austria

Max. pool width (m)	3	3.5	4	4.5	5	6	7	8	9	10
ZONE 1 Postcode 35 + 36, 5, 6, 7 "										
ZONE 2 Postcode 30 - 34, 37, 4, 8, 9"										
ZONE 3 Postcode 0, 1, 2, 38 - 39, Austria" t										

i INFO**FREIGHT CHARGES**

- Costs for freight and packaging, dispatch in Germany (mainland without islands) and Austria, incl. standard cardboard packaging
- Please contact us if you would like to have the item shipped completely packed in a wooden box.

ROLLER COVER

OPAQUE PVC 84 SLATS

Standardised PVC slats



SWIMMING POOL TYPE

- For in-ground slatted covers
- For pools up to 5.00 m wide.*
- Rectangular pools (no cut-out).



PRODUCT INFORMATION

- + Modern and sleek design.
- + Flat slat for a perfect finish on the water surface.
- + Quick and easy to install.
- + Patented system.

INFO

SLAT MODULE COMPOSITION

- Extruded PVC slats
- Thickness 11.4 mm.
- No lead-based additive.
- Resistance to staining from organic deposits.
- Material compliant with age resistance requirements defined by standard NF T54-405-1: 2013 standard.
- UV treatment

L1 MODULE

- Dimensions : 84 mm width
- Used at the 2 ends of the cover, and to adjust the cover length.

L4 MODULE

- Dimensions : 332 mm width
- L4 module is the main part of the slat cover. It allows to cover a large surface in one piece, and has a flexible joint between the slats.

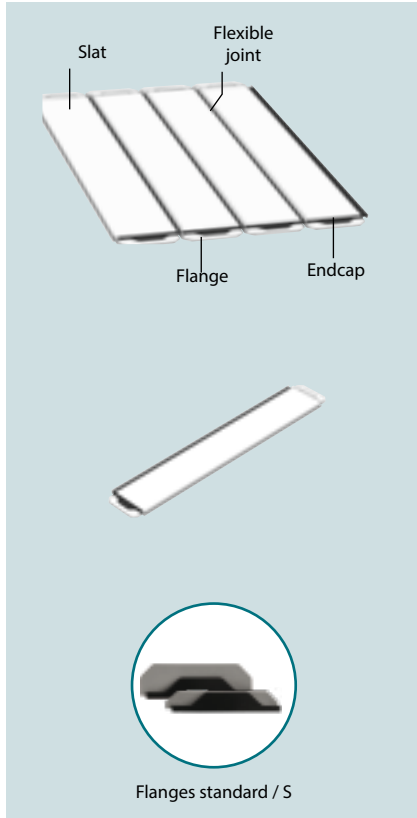
END CAPS

- Welded to the slats

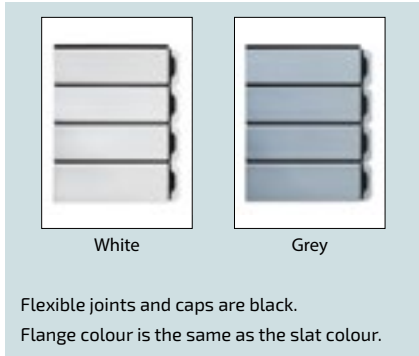
FLANGES

- Removable flanges for slats assembly & disassembly.
- 2 available sizes (standard & S) to best adjust the slat dimensions. S size can be used to adjust by 1 cm per side (or 2 cm per slat).

INFO



COLOURS



* To comply with the French safety standard NF P 90-308, the slats L 84 must have a length of at least 2.50 m.



MODERN DESIGN

- A two-tone slat, unique on the market.
- Joint number, then fouling areas, divided by 5 compared to a classical slat.

EASY TO INSTALL

- Sliding assembly is a patented system that makes installation easier and faster.

ADAPTABLE TO ALL IN-GROUND SLATTED AUTOMATIC COVER MECHANICS

- Reduced rolling diameter, identical to opaque PVC 69 slat.

INFO

COMPATIBILITY

The opaque PVC 84 slats are available for:

- In-ground automatic slatted cover
- Pools wide up to 5.00 m
- Pools without radius over 15 cm
- Pools without cut-out
- Pools without overflow or mirror
- Pushlock locking system only.

A cover contributes to an environmental impact decrease, and has economical benefits. See p.6 of technical leaflet.

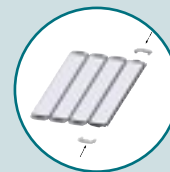
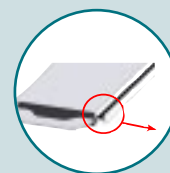
For a schematic drawing of the 84 PVC opaque slats and further information on the new slats, see p.47 of technical leaflet.

INFO

ASSEMBLY OF SLATS

Advantages of sliding assembly:

- The slats are assembled faster and easier.
- No risk of damaging the slats during assembly.
- It is very easy to remove a damaged slat without damaging the other slats.



COVER SLATS / PRICE

Cover slats

Max. pool size	3	3.5	4	4.5	5	6
PVC slats L84						
PVC 84 slats, grey or white						

ROLLER COVER

SOLAR POLYCARBONATE SLATS

Standardized ultra efficient solar slats



SWIMMING POOL TYPE

For swimming pool with a width up to 10.00 m**

PRODUCT INFORMATION

- + Extreme shock resistance.
- + Suitable for above-ground and in-ground automatic covers.
- + Reduced rolling diameter.
- + Anti-UV treatment.

INFO

EXTRUDED POLYCARBONATE SLATS

- Width 69 mm / thickness 13 mm

BLACK CAPS

- Watertightness sealing made inside the slat.

END CAPS

- Watertightness sealing made inside the slat.
- 3 sizes available: S (15 mm), Standard (25 mm), XL (35 mm).
- Special radius end caps for corners and roman steps.

INFO



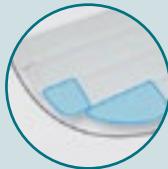
5 cm radius



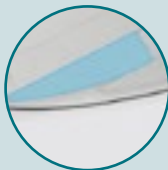
10 cm radius



15 cm radius



20 cm radius



End caps for stair radius

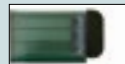


End caps for stair radius

COLOURS



Crystal blue*



Crystal green*



Crystal brown*



Crystal*



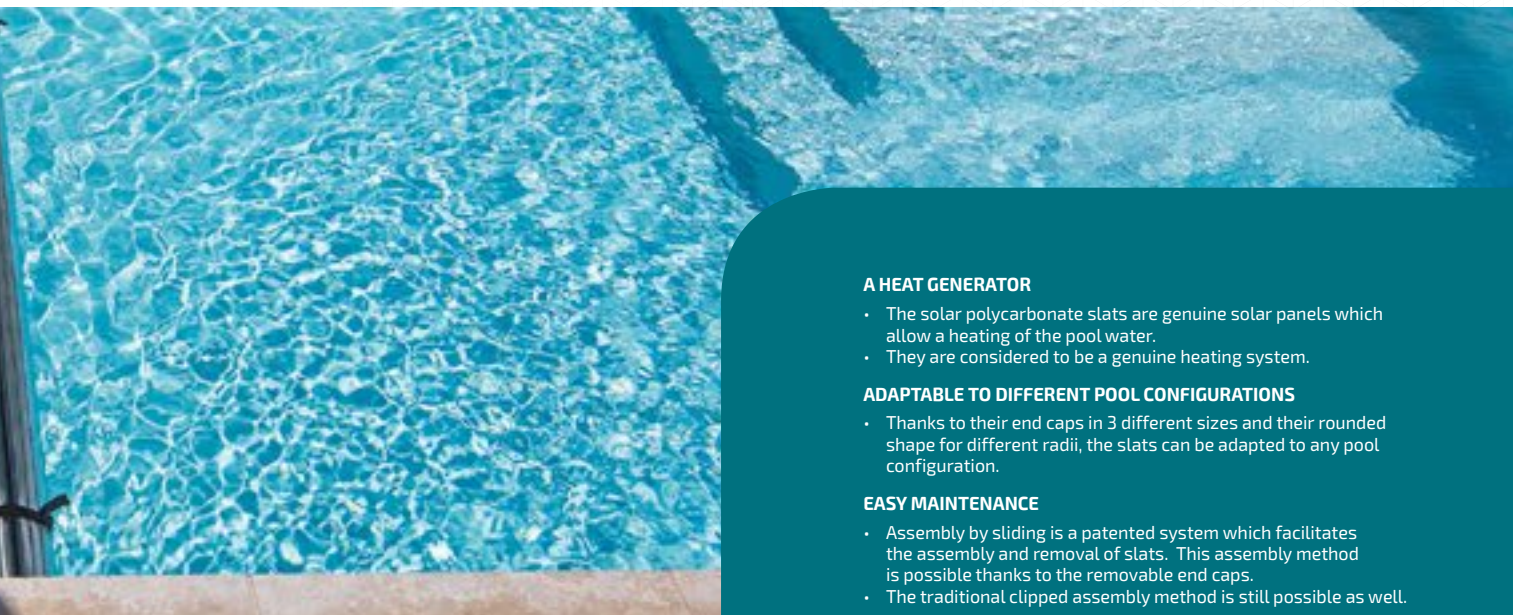
Crystal black



Silver black

* Slats > 6m and coloured polycarbonate slats (except crystal black and silver black) - delivery time approx. 6-8 weeks after receipt of order

** To comply with the French safety standard NF P 90-308, the slats L 69 must have a length of at least 2 m.



A HEAT GENERATOR

- The solar polycarbonate slats are genuine solar panels which allow a heating of the pool water.
- They are considered to be a genuine heating system.

ADAPTABLE TO DIFFERENT POOL CONFIGURATIONS

- Thanks to their end caps in 3 different sizes and their rounded shape for different radii, the slats can be adapted to any pool configuration.

EASY MAINTENANCE

- Assembly by sliding is a patented system which facilitates the assembly and removal of slats. This assembly method is possible thanks to the removable end caps.
- The traditional clipped assembly method is still possible as well.

i INFO

OUR SLATS ARE HAIL PROOF

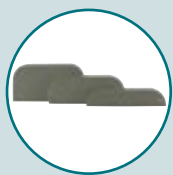
Tests carried out by an independent laboratory show that polycarbonate slats are highly resistant to hail.

What the tests prove:

- Polycarbonate slats remain perfectly watertight for hailstone sizes up to 4 cm (the size of a golf ball).
- Polycarbonate slats remain perfectly functional and allow the cover to be opened and closed even after being hit by 5 cm hailstones (the size of an egg).
- Nevertheless, roller covers must be retracted in extreme weather conditions for safety reasons.

WATERTIGHTNESS THANKS TO GLUING

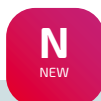
If necessary, the slat size can be adapted on site. Once the slat is cut to size and a new cap is fitted (available from the spare parts catalogue), it is then easy to refit the original end cap.



XL / Standard / S

END CAP SIZES

We offer 3 end cap sizes (XL/Standard/S) for the best possible adjustment of the slat dimensions. They can be used to adjust by more or less 1 cm per side (or 2 cm per slat).



i INFO

There can be significant variations of colours in the solar polycarbonate slats depending on the slat exposure to sunlight.

i INFO

The solar polycarbonate slats can also be used with above-ground covers without decking.

PRO TIP

The solar polycarbonate slats are not compatible with bromine treatment.

COVER SLATS / PRICE

Cover slats

Max. pool size	3	3.5	4	4.5	5	6	7	8	9	10
PVC 69 slats										
PVC 69 slats, beige, grey or white										
PVC 69 slats, blue***										
Solar polycarbonate slats										
Polycarbonate solar slats crystal/black or silver										
Polycarbonate solar slats transparent in other colours**										

STAIRS

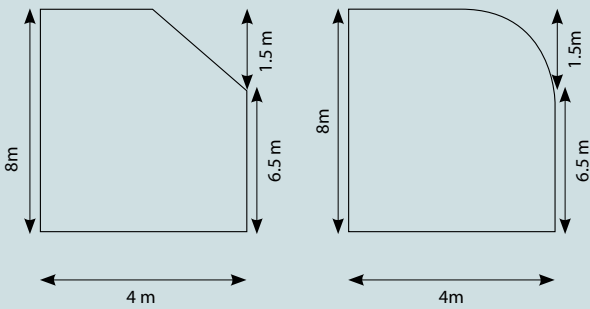
Type of steps	Roman steps		Trapezoid steps		Straight steps	
	Ø up to 3 m	Ø 3 to 4 m	Base area up to 3 m	Base area 3 to 4 m	Base area up to 1.50 m	Base area 1.50 to 2.50 m
Non-transparent PVC slats						
PVC 84 slats, grey or white*						
PVC 69 slats, beige, grey or white						
PVC 69 slats, blue****						
Solar polycarbonate slats						
Polycarbonate solar slats crystal/black or silver						
Polycarbonate solar slats in other colours transparent****						
Cutting						
Overflow guide for pools with overflow gutter (unit)						
Cut-out for slats (per m)						

* Slats PVC 84 are only available for in-ground covers in skimmer pools with a width up to 6 m width, only straight stairs. For all other pool shapes, please use PVC 69 or PC slats.

*** Delivery time for PC slats > 6m, blue PVC slats or coloured PC slats: about 6 - 8 weeks.

INFO

CALCULATION OF THE CUT



Example: 1.5 x 289.00 = 433.50 €

PERFECTLY ADAPTED ROMAN STEPS, THANKS TO RADIUS END CAPS.



INFORMATION

PRICES

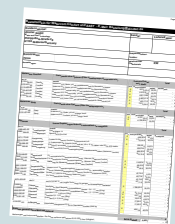
All prices in € ex works, plus VAT, freight and packaging.

For flat rates for freight and packaging (standard), please refer to the table on p. 219

Dealers category D

INFORMATION

DOWNLOAD CURRENT ORDER FORM



To process your order for an individual cover, we need the filled-in order form.

The order form is a PDF file.

As a registered user you can always download the [current version from the protected area of dinotec GmbH.](#)



ROLLER COVER PUSHLOCK

INFO

- Safety kit, aesthetic and discrete.
- Ultra strong material.
- Adaptable to rounded and trapezoid shapes.



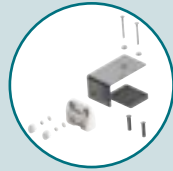
SYSTEM
PATENTED



Surface mount



Insert mount



Hanging mount



High hanging mount
(for water levels
between 60 and 80
mm)

AVAILABLE COLOURS



White



Beige



Blue*



Dark blue



Medium grey



Dark grey

Type	€ excl. VAT
Surface mount	
Insert mount	
Hanging mount or high hanging mount	

NEW: DIRT-PROOF STRAP

The Pushlock locking system is now available with a new strap. This strap is manufactured from a PVC coated fabric that prevents it from getting dirty and turning green.

The assembly and replacement of the straps is easy.

The strap colour is matched to the slat colour.

