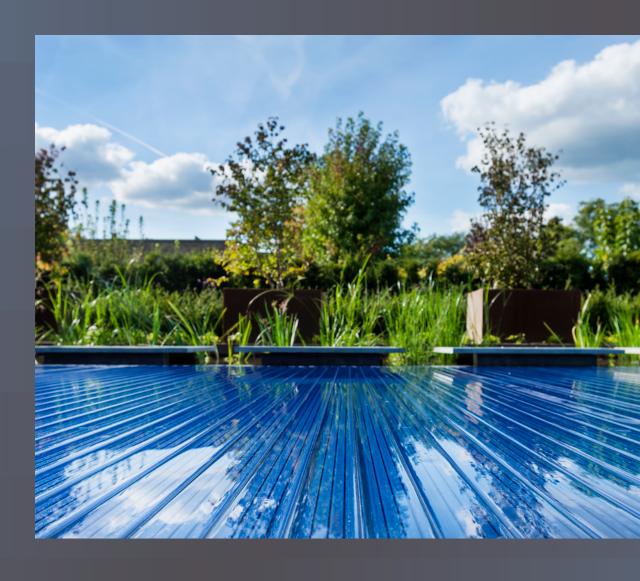
(Re)Cover®

Swimming pool covers



Catalogue 2024

Your own swimming pool in the garden is pure delight. Keeping the pool in top condition however is a real challenge. A slat cover from (Re)Cover® makes life easier for you: it keeps the water at the right temperature, reduces maintenance and provides safety for young children and animals. Perhaps most important: A swimming-pool cover determines how your pool and garden will look. Therefore, choosing the right cover deserves your utmost attention.



Who

A motivated core team with more than 25 years of experience in the swimming pool market. Focus on the production of slats for swimming pools. (Re) Cover is the perfect partner for skilfully professional producing, delivering and installing slat covers at home and abroad. Furthermore, (Re)Cover maintains unique collaboration with extrusion companies, cover producers, installers and other swimming pool professionals. Each associate adds its own expertise and extras to the product and that transforms synthetic profiles into a beautiful swimming pool cover.



Why?

A swimming pool cover instantly saves energy and this contributes to a reduction of the CO2 emission. Covering the water surface reduces the loss caused by evaporation to nearly zero. The result is that the chemicals stay in the water. Covering with a well insulating cover also decreases convection and radiation losses. Solar slats emit solar heat to the pool water and this is pure energy savings. (Re)Cover supplies mainly covers made from polycarbonate: one of the most durable types of plastic.



What?

Slats for swimming pools, nothing more and nothing less. Focus. (Re)Cover focuses solely on the development, production and supply of swimming pool slats, preferably made from polycarbonate. No compromises on quality. The difference is visible in the details. Each slat is inspected for dimensions, sealing and aesthetics. That's how we guarantee a reliable and genuine product.



Where?

'Local passion, global ambition.' Sales and production take place in Waalwijk, the Netherlands. That's where we produce tailor-made swimming pool covers made from synthetic profiles and according to the customer's requirements. The covers are delivered worldwide from our warehouse.

Welcome to (Re)Cover[®]

"The perfect start of a beautiful day..."

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1. Features

A swimming pool cover is one of the most important components of a swimming pool. That's why choosing a cover deserves every bit of attention. A well-functioning cover will strongly enhance the pleasure of using your pool. A (Re)Cover slat cover insulates, it can heat, it is safe and it reduces maintenance. Its high quality ensures a long lifespan. This is achieved by the extra UV-protection, hail resistance and best possible profile geometry. The various slats differ from one another not only in colour, but also in characteristics: insulation, heating, anti-algae. Choosing the right slats depends on a number of factors: The location of the pool (indoor, outdoor, in the sun or in the shade), desired functionalities (only insulation or also heating), budget and taste.



Insulation

Covering the water surface prevents the evaporation of the heated pool water. The heat

stays in the pool. When water evaporates, it also loses the chemicals. When you cover the pool, you not only save on heating costs but also on water and chemicals.



Solar function

Solar slats heat the water because the sun heats the black underside rough the transparent upper side of

of the slats through the transparent upper side of the slats. This can make a difference up to 10°C! A swimming pool with an automatic slat cover saves around 50% on the energy costs and with solar slats up to 80%. Additional heating during the season is normally unnecessary.



Anti-algae

Algae is formed by the combination of sunlight and stagnant water.

Due to the dark space in the hook

connection, there is hardly any algae formation in the slats, because the light no longer reaches the stagnant water. If you install the Clean(eR) slats, the cover remains clean much longer.



Budget

Obviously, the price for a slat cover depends on the size of the

pool. White and grey PVC slats are perfect for insulation, polycarbonate solar slats heat the water and Clean(eR) slats reduce the growth of algae. Selecting these extra options determines the total price. These options are conveniently arranged according to three different price categories: Start(eR), Mast(eR) and Clean(eR).

	Insulation	Heating	Anti-algae	Budget
Start(eR) PVC	• • •		• •	€
Mast(eR) PC Solar	• • •	• • •	•	€€
Mast(eR) PC Transparent	• • •	•		€€
Clean(eR) PC Solar	• • •	• • •	• • •	€€€

2. Product specifications

It is the details that make the difference. In developing the perfect swimming pool slat, lifespan, functionality and price are the basis. The design and the materials used in a (Re)Cover slat are unique and make a plastic profile a durable cover.



UV-resistant due to Tri-Extrusion

Using TRI-extrusion, an extra protection layer is applied to the slats. Together with the built-in UV absorbers, this prevents the polycarbonate from losing its mechanical features, such as high impact resistance. This prevents ageing and is essential for hail and scratch resistance. The polycarbonate slats in Mast(eR) and Clean(eR) profiles are constructed using Tri-extrusion.



End caps

(Re)Cover seals its slats watertight using siliconized end caps. This creates a safe, flexible and reliable sealing. The polycarbonate end caps are specially designed to dry quickly (=shortened delivery time) and have an opening in the hook for promoting water circulation and reducing the formation of algae.



Hail-resistant

In many countries, summer hailstorms are responsible for damage to cars, roofs as well as swimming pool covers. For example, in Switzerland, certification is required in order to insure your cover. The polycarbonate slats of (Re)Cover are tested and certified in an official testing institute in Switzerland and have obtained very good results. This means no functional damage to these slats in case of hailstones of 30 mm that fall at a speed of 110 km/h. The individual results are listed per profile.



Hook connection

The double hook connection of the slats ensures a firm and safe closure of the cover and a sturdy connection between the slats. The slats can be rolled in both directions.

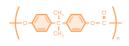
3. Design

(Re)Cover offers slat covers in 2 types of plastic: Polyvinylchloride (PVC) and Polycarbonate (PC) TRI-extrusion. And in two different profiles: Mast(eR) in both PVC and polycarbonate and Clean(eR) in polycarbonate only. Depending on the desired properties (insulation, solar function and anti-algae) and the budget, the right choice can be made for the right profile and material.



PVC

PVC slats in white or grey have been used in both private and public swimming pools since the 1980s. A PVC slat is a basic slat at an introductory price when insulation is the primary aim. That is why we call it the Start(eR) profile. Suitable for both indoor and outdoor pools. Other colours available on request.



Polycarbonate

Polycarbonate TRI-extrusion slats have high impact resistance, tenacity and UV resistance. The TRI-extrusion top layer makes it resistant against extremely high and extremely low temperatures. Especially suitable for outdoor pools. (Re)Cover polycarbonate slats are available in two profiles: Mast(eR) and Clean(eR) and in various solar and transparent colours.



Mast(eR)

The Mast(eR) Profile is the standard 60 mm profile in polycarbonate and in white and grey PVC. Height 14 mm and an uplift of 8.14 Kg/m². Perfect geometry to replace any other profile. Because of its compact size, this slat is applicable in every situation, both in new buildings and renovations. It can be mounted above ground or under water.



Clean(eR)

The Clean(eR) Profile is also 60 mm wide and has an extra dark space to reduce the formation of algae in the hook connections. The Clean(eR) Profile in Polycarbonate Solar is available in different colours. The Clean(eR) Profile is 15 mm high and therefore has a larger total roller diameter. Due to the extra closed space, the upward force is also higher: 9.6 Kg/m². Please take this into account when replacing the slats.

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4. Mast(eR) Profile

Mast(eR) Profile in Polycarbonate TRI-extrusion 60 mm x 14 mm



Polycarbonate Solar

Article number	Description
60.PTCR.34	Solar Blue Transparent
60.PCTR.34TT	Solar Total Transparent
60.PCTR.34SF	Solar Silver
60.PCTR.34GR	Solar Green
60.PCTR.34BS	Solar Smokey
60.PCTR.34RB	Solar Royal Black
60.PCTR.34RG	Solar Royal Grey

 $\label{lem:all-Mast} All\,\mathsf{Mast}(\mathsf{eR})\,\mathsf{Polycarbonate}\,\mathsf{Solar}\,\mathsf{slats}\,\mathsf{can}\,\mathsf{also}\,\mathsf{be}\,\mathsf{equipped}\,\mathsf{with}\,\mathsf{black}\,\mathsf{caps}\,\mathsf{and}\,\mathsf{sealant}.$



Polycarbonate Transparent

Article number	Description
60.PCTR.00	Blue Transparent
60.PCTR.00TT	Total Transparent
60.PCTR.00SF	Silver Transparent

a) Hail Certification Class (HW): HW5 = hailstones 5 cm, HW4 = hailstones 4 cm etc. These are shot onto the frozen slats and end caps at a speed of 110 km/h.

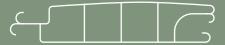
	Watertightness	Mechanical	Optical
Start(eR) PVC	HW4	HW4	HW3
Mast(eR) PC Solar	HW5	HW5	HW3

b) Roller diameters on a Ø 139.7 and 170 mm tube.

Cover length in m.	Number of slats	Ø 139.7 in mm	Ø 170 in mm
6	100	375	390
7	117	400	420
8	133	430	435
9	150	455	465
10	167	465	480
11	183	495	510
12	200	505	525
13	217	530	550
14	233	555	570
15	250	560	580
16	267	580	595
17	283	600	615
18	300	620	635
19	317	630	650
20	333	645	660

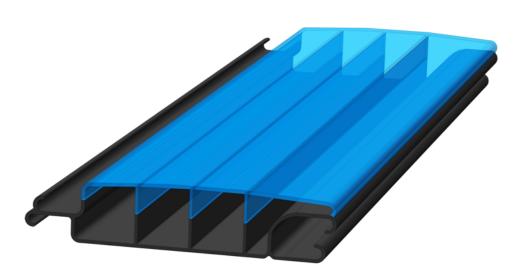
5. Clean(eR) Profile

Clean(eR) Profile in Polycarbonate TRI-extrusion 60 mm x 15 mm



Polycarbonate Solar

Article number	Description
CP.60.PCTR.34	Solar Blue Transparent
CP.60.PCTR.34TT	Solar Total Transparent
CP.60.PCTR.34SF	Solar Silver
CP.60.PCTR.34GR	Solar Green





a) Hail Certification Class (HW): HW5 = hailstones 5 cm, HW4 = hailstones 4 cm etc. Shot onto the frozen slats and end caps at 110 km/h.

	Watertightness	Mechanical	Optical
Clean(eR) Solar Blauw	HW4	HW5	HW3

b) Roller diameters on a Ø 139.7 and 170 mm tube.

6 100 405 420 7 117 435 445 8 133 455 470 9 150 485 495 10 167 505 515 11 183 530 530 12 200 545 560 13 217 565 580 14 233 590 600 15 250 605 610 16 267 625 640 17 283 635 655 18 300 655 675	Cover length in m.	Number of slats	Ø 139.7 in mm	Ø 170 in mm
8 133 455 470 9 150 485 495 10 167 505 515 11 183 530 530 12 200 545 560 13 217 565 580 14 233 590 600 15 250 605 610 16 267 625 640 17 283 635 655	6	100	405	420
9 150 485 495 10 167 505 515 11 183 530 530 12 200 545 560 13 217 565 580 14 233 590 600 15 250 605 610 16 267 625 640 17 283 635 655	7	117	435	445
10 167 505 515 11 183 530 530 12 200 545 560 13 217 565 580 14 233 590 600 15 250 605 610 16 267 625 640 17 283 635 655	8	133	455	470
11 183 530 530 12 200 545 560 13 217 565 580 14 233 590 600 15 250 605 610 16 267 625 640 17 283 635 655	9	150	485	495
12 200 545 560 13 217 565 580 14 233 590 600 15 250 605 610 16 267 625 640 17 283 635 655	10	167	505	515
13 217 565 580 14 233 590 600 15 250 605 610 16 267 625 640 17 283 635 655	11	183	530	530
14 233 590 600 15 250 605 610 16 267 625 640 17 283 635 655	12	200	545	560
15 250 605 610 16 267 625 640 17 283 635 655	13	217	565	580
16 267 625 640 17 283 635 655	14	233	590	600
17 283 635 655	15	250	605	610
	16	267	625	640
18 300 655 675	17	283	635	655
	18	300	655	675
19 317 670 695	19	317	670	695
20 333 690 705	20	333	690	705

6. Start(eR) Profile

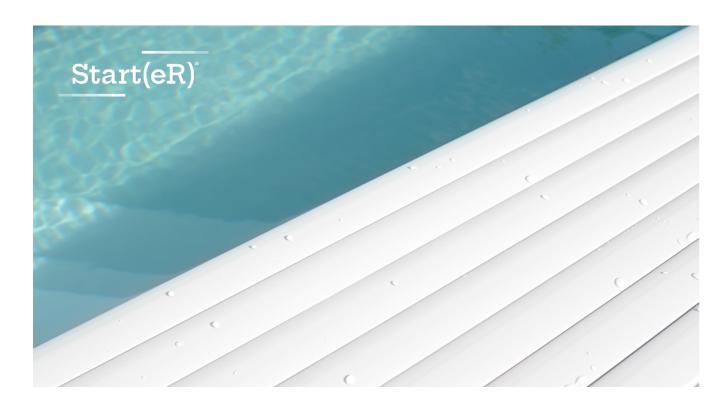
Start(eR) PVC Profile 60 mm x 14 mm



PVC White and Grey

Article number	Description
60.PVC.01	White
60.PVC.13	Grey

- a) Other colours such as blue or sand colour available on request
- **b)** Roller diameters equal to Mast(eR) Polycarbonate



7. Accessories

	Article number	Description
	00.60.14/16	Starting kit 4 or 6 (spoiler brackets + fastening straps)
	01.00.14	Fastening strap 1500 / 2500 mm per piece
	01.60.13RT	Directional Brackets (set of 2 pieces)
	01.60.21	Spoiler bracket set universal
	01.60.12	Anti-slip brackets (set of 2 pieces)
- Ships	01.00.13	Fastening strap with loop 1500 / 2500 mm per piece
	01.00.10	Overflow set of 2

8. Packaging and warranty conditions

Packaging

03.00.12

Packaging Export in export packaging Price per M1 cover length: 18 slats Mast(eR) profile and 15 slats Clean(eR) profile

No guarantee is given for defects that are the result of:

the guarantee period and will make the choice whether:



9. Product Overview

Article number	Description			
Mast(eR) Polycarbonate Solar				
60.PCTR.34	Solar Blue Transparent			
60.PCTR.34TT	Solar Total Transparent			
60.PCTR.34SF	Solar Silver			
60.PCTR.34GR	Solar Green			
60.PCTR.34GR	Solar Smokey			
60.PCTR.34GR	Solar Royal Black			
60.PCTR.34GR	Solar Royal Grey			
Mast(eR) Polycarbona	ate Transparent			

Mast(eR) Polycarbonate Transparent

60.PCTR.00	Blue Transparent
60.PCTR.00TT	Total Transparent
60.PCTR.00SF	Silver Transparent

Clean(eR) Polycarbonate Solar

CP.60.PCTR.34	Clean(eR) Solar Blue Transparent
CP.60.PCTR.34TT	Clean(eR) Solar Total Transparant
CP.60.PCTR.34SF	Clean(eR) Solar Silver
CP.60.PCTR.34GR	Clean(eR) Solar Green

Mast(eR) PVC

60.PVC.01	White
60.PVC.13	Grey

Accessories

00.60.14	Starting kit Universal 4
00.60.16	Starting kit Universal 6
01.60.21	Spoiler bracket set universal
01.60.13RT	Directional Brackets (set of 2 pieces)
01.60.12	Anti-slip brackets
01.00.14	Fastening strap 1500 / 2500 mm per piece
01.00.13	Fastening strap with loop 1500 / 2500 mm per piece
01.00.10	Overflow set of 2
03.00.12	Packaging Export in export packaging
	Price per m ¹ cover length: 18 slats Mast(eR) profile and 15 slats Clean(eR) profile



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