

Product and price list

Roof and wall systems

2024



Service

Looking for custom-made products? **Look no further!**

The products listed in the catalogue show our standard range. But custom-made products can also be delivered quickly, and they're more affordable than you might think.

Our entire production process is oriented towards responding flexibly to individual measurements. **Contact us now to discuss your needs!**

RRP **price list**

The listed prices are recommended retail prices
(sales prices for your customers)
and do not include
statutory VAT

Quality!

We don't sell anything we would not buy ourselves

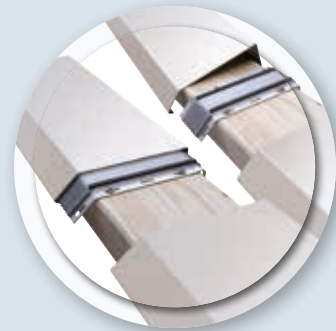
For us, this means not only ensuring high-quality workmanship but also offering a selection of first-class materials.

Our range of high-end materials spans from ever-popular stainless steel to trend material COR-TEN steel, right over to a more competitively priced steel that features a protective Magnelis coating.

Standards! **Steel-Quality**

The quality of our stainless steel is V2A – according to the European-Standards it is 1.4301 steel.

It goes without saying that we can provide higher qualities for custom-made products. **Contact us now to discuss your needs!**



Online shop!

24 hours a day, 7 days a week: shop whenever and wherever you like.

You can now find our online shop on our website www.richard-brink.de under the menu item "Products". Here you'll find our range of drainage and dewatering systems together with their prices. Our other lines such as roof and wall systems, planting systems as well as bathroom and kitchen systems will be added to the online shop soon.

Private individuals browsing our website are welcome to draw up a wish list of products, however they are unable to buy them directly from us. We do however provide a supplier database where our customers, i.e. you, are listed. End consumers will therefore be given recommendations for potential suppliers in their area. Take advantage of this system and establish new customer contacts.

All you have to do is set up a customer account. You can purchase goods directly from us or save your shopping basket to complete your order at a later date. You can also create tender specifications.



Table of contents



Edge profiles

Our **online configurator**



from page 5

Wall connection profile **Basis** Wall connection profile **BasisClip**



from page 8

Colour table **RAL**

from page 12

Chimney caps

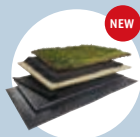
RB-SA 1 and RB-SA 2
and all accessories



from page 14

Green roof systems

Our 3 systems - for every
application



from page 22

MiraluxFlex

Solar substructures



from page 26

MiraluxGreen

Solar elevations Green roof



from page 30

Leaf guards



from page 30

Your contacts

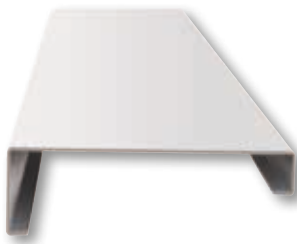
Our sales team

page 35

Covar Edge profiles



RB KP 1.1



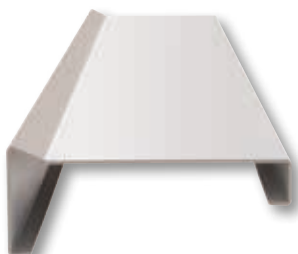
RB KP 1.2



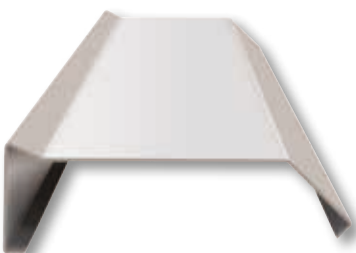
RB KP 2.1



RB KP 2.2



RB KP 3.1



RB KP 3.2

Assembly
Video



Appropriate protection for every roof – with our edge profiles. Despite almost every roof architecture being unique, our products always provide a reliable and precisely-fitting cover for the transition between roof and wall. We make this possible by manufacturing goods to customer-specific dimensions.

Thanks to the use of rubber lip holders developed in-house, which serve to both hold and connect the profile sections, these bespoke products also ensure quick and easy assembly and disassembly.

Our range of goods is rounded off with custom-made corners, various material and thickness options, and powder coatings. What's more: with the help of our online configurator, you can create individual edge profiles with ease in line with your project-specific dimensions, watch them take shape in a live view, and see the total price of your order-ready design.





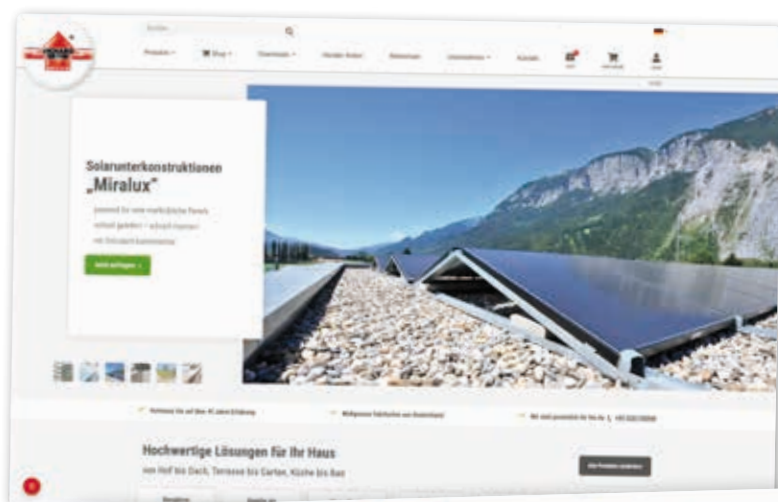
Fastening variant:

Rubber lip holders

are suitable as holders and connectors. The sheets simply need to be clipped onto the holders and fixed in place. The profiling of the holders then drains the water that penetrates at the edges.



The **edge profile-configurator** of Richard Brink

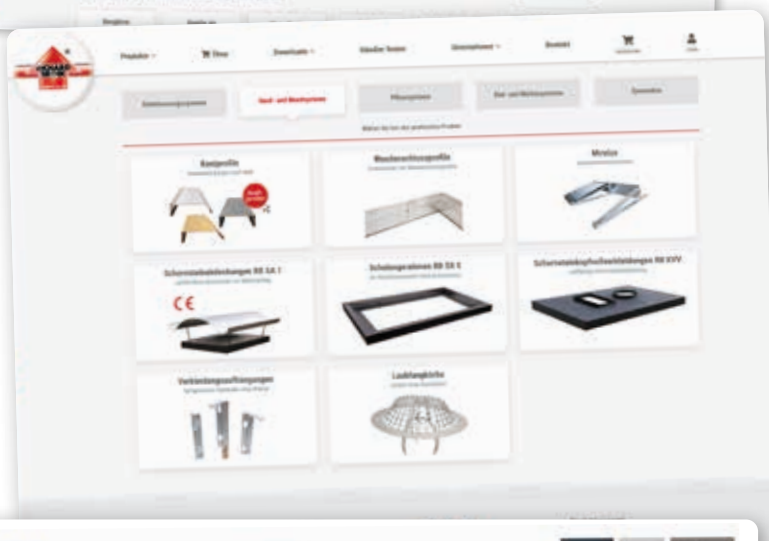


1.

www.richard-brink.de

With our new online edge profile generator on www.richard-brink.de/konfi you can now around the clock easily yourself:

- **Configure** edge profiles and their Create measurements
- Obtain **installation plans** (after ordering)
- **Get prices** and **place orders**



2.

Go to shop –
Roof and wall systems

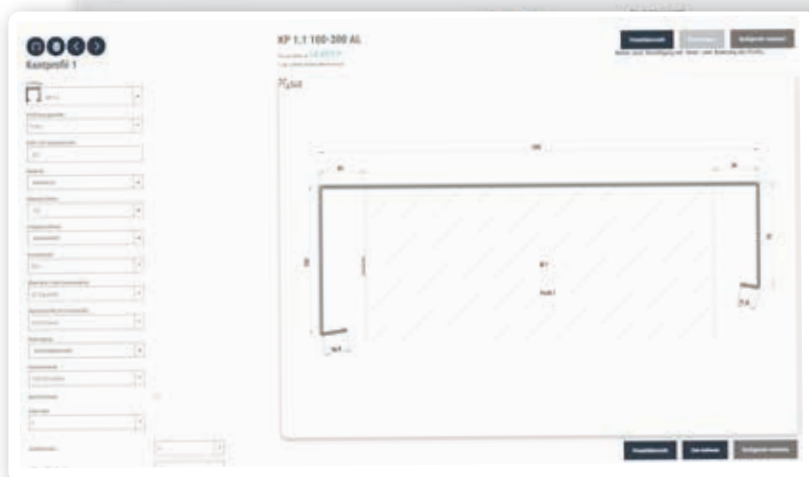
3.

Select
Edge profile configurator

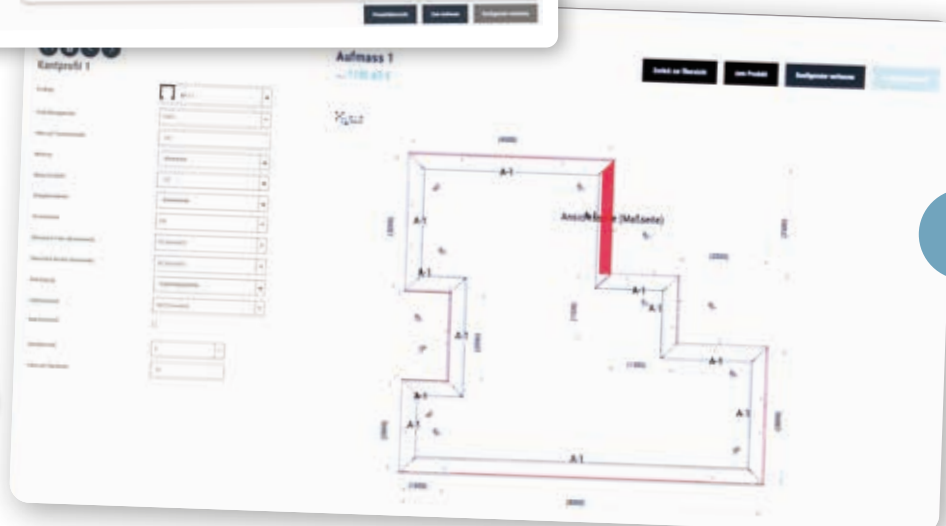
4.

Configure

Here you can determine all the dimensions of your edge profile



5.



TIP

Enter data directly on
the construction site
with your tablet

Online-edge profile-
Configurator



Wall connection profiles Basis 150



1. Wall connection profile | made of aluminium 1.5 mm

Standard length: 3.000 mm, price per metre

Item designation	RRP excl. VAT						
	3 metres	9 metres	18 metres	30 metres	51 metres	102 metres	201 metres
KP WA 150 ALU	36,46	24,55	21,43	20,37	19,18	18,13	17,21

2. Wall connection corners | made of aluminium 1.5 mm

Item designation	RRP excl. VAT
KP WA 150 ALU AE (outside corner)	33,20 €
KP WA 150 ALU AI (inside corner)	33,20 €

3. Reveal plates | made of aluminium 1.5 mm

Item designation	RRP excl. VAT
KP WA 200 ALU LL (left)	27,44 €
KP WA 200 ALU LR (right)	27,44 €

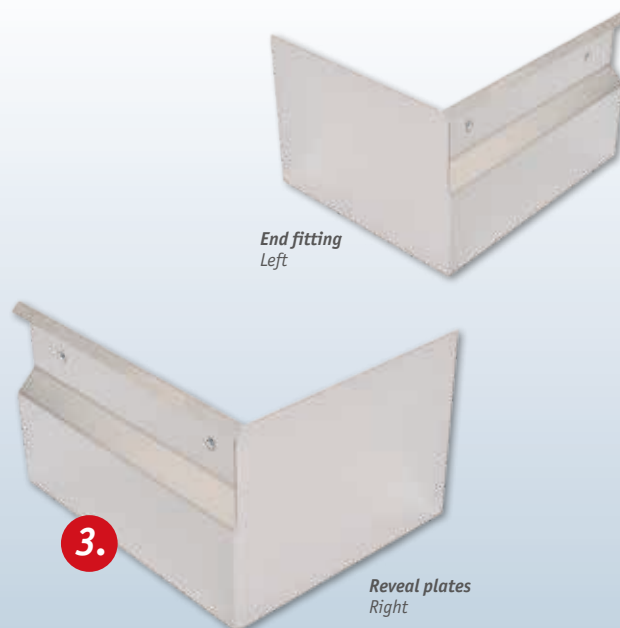
4. End fittings | made of aluminium 1.5 mm

Item designation	RRP excl. VAT
KP WA 4 EL AL (left)	7,59 €
KP WA 4 ER AL (right)	7,59 €

5. Connectors | made of aluminium 1.5 mm

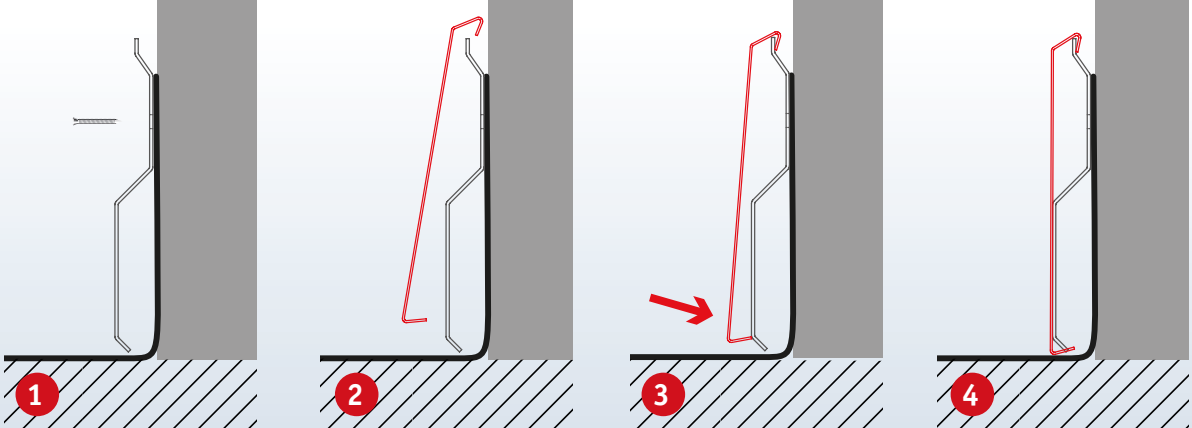
Item designation	RRP excl. VAT
KP WA 4 V AL	2,85 €



The logo for Richard Brink GmbH & Co. KG is located in the bottom right corner. It features a red upward-pointing arrow with a black outline. Inside the arrow, the text "RICHARD BRINK" is written in bold, black, sans-serif capital letters. Below the arrow, the text "GmbH & Co. KG" is written in a smaller, black, sans-serif font. A registered trademark symbol (®) is positioned to the upper right of the arrow. The entire logo is set against a white background.

Item designation	RRP excl. VAT
KP WA 200 ALU V	3,53 €

Wall connection profiles BasisClip 150



1 Screwing the guide profile to the wall

Firstly, the **guide profile** is fixed to the wall together with the roofing felt using the enclosed screws.

2 Attach the wall connection profile

Then attach the **wall connection profile** onto the guide profile is placed on the guide profile.

3 Clip in the wall connection profile

The connection profile can be easily clipped into the prepared bracket and is thus reliably fixed to the wall. If required, it can be released again in no time at all.

4 Sealing – finished

In the final step, the upper joint is sealed with **silicone**.

two pieces

1. Wall connection profile BasisClip 150 | aluminium 1.5 (ower part) & 1.0 mm (upper part)

Standard length: 3,000 mm, price per metre

Item designation	RRP excl. VAT					
	3 metres	9 metres	18 metres	30 metres	51 metres	102 metres
KP WAA 150 ALU	45,52 €	34,98 €	31,84 €	30,50 €	29,09 €	28,17 €
						27,12 €

2. Corners | made of aluminium 1.5 mm

Item designation	RRP excl. VAT
KP WAA 150 ALU AE (Outside corner)	40,50 €
KP WAA 150 ALU IE (Inside corner)	40,50 €

3. Soffit plates | made of aluminium 1.5 mm

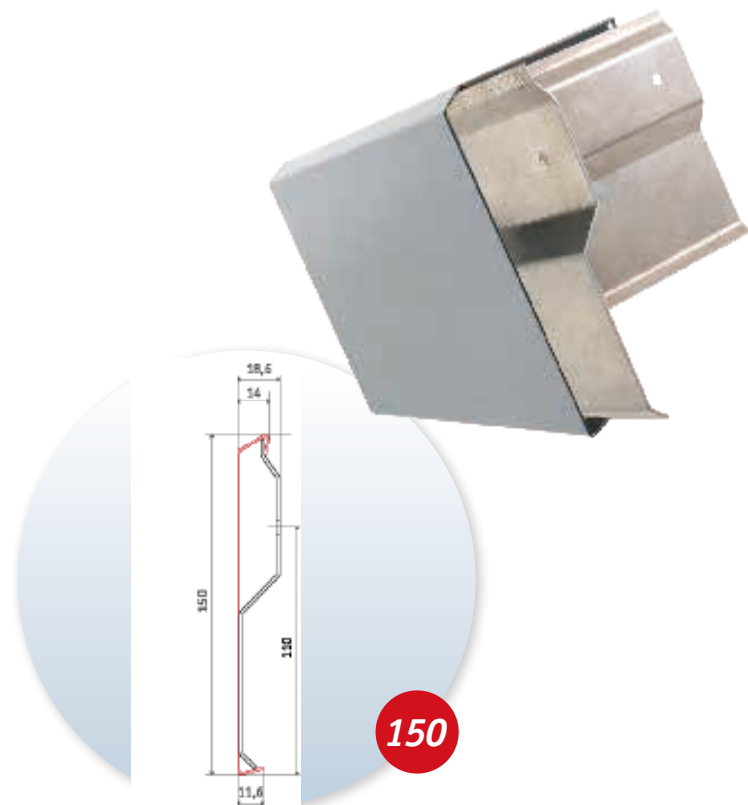
Item designation	RRP excl. VAT
KP WA 150 ALU LL Türleibungen links	31,61 €
KP WA 150 ALU LR Türleibungen rechts	31,61 €

4. End pieces | made of aluminium 1.5 mm

Item designation	RRP excl. VAT
KP WAA 150 ALU EL (links)	7,59 €
KP WAA 150 ALU ER (rechts)	7,59 €

5. Connector | made of aluminium 1.5 mm

Item designation	RRP excl. VAT
KP WAA 150 ALU V	2,85 €





RAL colour table | For powder coatings

**Not available
for COR-TEN steel**

RAL no.	Colour	Group	RAL no.	Colour	Group	RAL no.	Colour	Group
1000	Green Beige	4	3002	Carmine Red	4	5011	Steel Blue	3
1001	Beige	4	3003	Ruby Red	4	5012	Light Blue	3
1002	Sand Yellow	4	3004	Purple Red	4	5013	Cobalt Blue	3
1004	Golden Yellow	4	3005	Wine Red	4	5014	Pigeon Blue	3
1005	Honey Yellow	4	3007	Black Red	4	5015	Sky Blue	3
1006	Maize Yellow	4	3009	Oxide Red	4	5018	Turquoise Blue	3
1007	Daffodil Yellow	4	3011	Brown Red	4	5019	Capri Blue	3
1011	Brown Beige	4	3012	Beige Red	4	5020	Ocean Blue	3
1012	Lemon Yellow	4	3013	Tomato Red	4	5021	Water Blue	3
1013	Oyster White	4	3014	Antique Pink	4	5022	Night Blue	3
1014	Ivory	4	3015	Light Pink	4	5024	Pastel Blue	3
1015	Light Ivory	4	3016	Coral Red	4	6000	Patina Green	3
1016	Sulphur Yellow	4	3017	Rose	4	6001	Emerald Green	3
1017	Saffron Yellow	4	3018	Strawberry Red	4	6002	Leaf Green	3
1018	Zinc Yellow	4	3022	Salmon Pink	4	6003	Olive Green	3
1019	Grey Beige	4	3027	Raspberry Red	4	6004	Blue Green	3
1020	Olive Yellow	4	3031	Orient Red	4	6005	Moss Green	3
1021	Rape Yellow	4	4001	Red Lilac	3	6006	Grey Olive	3
1024	Ochre Yellow	4	4002	Red Violet	3	6007	Bottle Green	3
1027	Curry	4	4003	Heather Violet	3	6008	Brown Green	3
1028	Melon Yellow	4	4004	Claret Violet	3	6009	Fir Green	3
1032	Broom Yellow	4	4005	Blue Lilac	3	6010	Grass Green	3
1033	Dahlia Yellow	4	4007	Purple Violet	3	6011	Reseda Green	3
1034	Pastel Yellow	4	4009	Pastel Violet	3	6012	Black Green	3
2000	Yellow Orange	4	5000	Violet Blue	3	6013	Reed Green	3
2001	Red Orange	4	5001	Green Blue	3	6014	Yellow Olive	3
2002	Vermilion	4	5002	Ultramarine Blue	3	6015	Black Olive	3
2003	Pastel Orange	4	5003	Sapphire Blue	3	6016	Turquoise Green	3
2004	Pure Orange	4	5004	Black Blue	3	6017	May Green	3
2008	Bright Red Orange	4	5007	Brilliant Blue	3	6018	Yellow Green	3
2011	Deep Orange	4	5008	Grey Blue	3	6019	Pastel Green	3
2012	Salmon Orange	4	5009	Azure Blue	3	6020	Chrome Green	3
3000	Flame Red	4	5010	Gentian Blue	3	6021	Pale Green	3
						6022	Olive Drab	3
						6025	Fern Green	3
						6026	Opal Green	3
						6027	Light Green	3

More colors on request

The colours printed on this page may differ from the true RAL shade.
Please use a RAL colour matching fan to determine your desired colour.



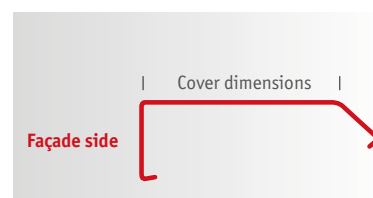
RAL no.	Colour	Group	RAL no.	Colour	Group	RAL no.	Colour	Group
6028	Pine Green	3	7038	Agate Grey	2	1023	Traffic Yellow	4
6029	Mint Green	3	7039	Quartz Grey	2	2009	Traffic Orange	4
6033	Mint Turquoise	3	7040	Window Grey	2	3020	Traffic Red	4
6034	Pastel Turquoise	3	7044	Silk Grey	2			
						4006	Traffic Purple	3
7000	Squirrel Grey	2	8000	Green Brown	2	5017	Traffic Blue	3
7001	Silver Grey	2	8001	Ochre Brown	2	6024	Traffic Green	3
7002	Olive Grey	2	8003	Clay Brown	2			
7003	Moss Grey	2	8004	Copper Brown	2	7042	Traffic Grey A	2
						7043	Traffic Grey B	2
7005	Mouse Grey	2	8007	Fawn Brown	2	9017	Traffic Black	2
7006	Beige Grey	2	8008	Olive Brown	2			
7008	Khaki Grey	2	8011	Nut Brown	2			
			8012	Red Brown	2			
7009	Green Grey	2						
7010	Tarpaulin Grey	2	8014	Sepia Brown	2			
7011	Iron Grey	2	8015	Chestnut Brown	2			
			8016	Mahogany Brown	2			
7012	Basalt Grey	2	8017	Chocolate Brown	2			
7013	Brown Grey	2						
7015	Slate Grey	2	8019	Grey Brown	2			
			8022	Black Brown	2			
7016	Anthracite Grey	2	8023	Orange Brown	2			
7021	Black Grey	2						
7022	Umbra Grey	2	8024	Beige Brown	2			
			8025	Pale Brown	2			
7023	Concrete Grey	2	8028	Terra Brown	2			
7024	Graphite Grey	2						
7026	Granite Grey	2	9001	Cream	2			
7030	Stone Grey	2	9002	Grey White	2			
			9005	Jet Black	2			
7031	Blue Grey	2	9006	White Aluminium	4			
7032	Pebble Grey	2	9007	Grey Aluminium	4			
7033	Cement Grey	2						
7034	Yellow Grey	2	9010	Pure White	1			
			9011	Graphite Black	2			
7035	Light Grey	2	9016	Traffic White	1			
7036	Platinum Grey	2	9018	Papyrus White	2			
7037	Dusty Grey	2						

Signal colours

1003	Signal Yellow	4
2010	Signal Orange	4
3001	Signal Red	4
4008	Signal Violet	3
5005	Signal Blue	3
6032	Signal Green	3
7004	Signal Grey	2
8002	Signal Brown	2
9003	Signal White	2
9004	Signal Black	2

DB colours

702	Light Iron Mica	4
703	Dark Iron Mica	4



Façade side	Group 1	Group 2	Setup fee
bis 100 mm	19,16 €/m ²	21,16 €/m ²	85,91 €
ab 101 mm	22,51 €/m ²	25,27 €/m ²	85,91 €

Corners	Group 1	Group 2
500 x 500	11,26 €/pcs.	12,64 €/pcs.
750 x 750	25,32 €/pcs.	28,43 €/pcs.
1.000 x 1.000	45,02 €/pcs.	50,54 €/pcs.

At least 200 mm are calculated for
plastic coatings of profiles.

RB-SA 1 | Chimney cap

No casing, no stripping, no mounting

Custom
measurements
Upon request



System description

Chimney cap type 'RB-SA 1' is a customised, completely prefabricated part and includes a shuttering frame. The support struts are welded into the shuttering frame and hold the actual chimney cap, which is attached to the upper ends of the struts using two nuts and washers.

Simply place the 'RB-SA 1' cap on top of the chimney and fill the shuttering frame with a smooth, not too dry concrete mix. This approach means that it is not necessary to case and strip the concrete coping slab or follow a complicated installation procedure as is the case with regular chimney caps. The cap is therefore ideally suited to newly constructed buildings as well as chimney reconstructions.

If desired, we also manufacture shuttering frames with outlet bores so that any moisture that gets in if the concrete is not filled in properly can be drained away. These outlet bores are located at the outer corners of the drip edge ①. To prevent the concrete from seeping through the bores, each outlet bore is sealed with a sponge ②.

Assembly video available online!

Richard Brink @ YouTube

Specifications

Shuttering frame

Material: stainless steel sheet (V2A), 1mm thick, painted black

Dimensions: overhangs the chimney (including cladding) by 50mm on all sides with 30 mm clearance at the top. The shuttering frame is 80 mm tall.

Support struts

Material: stainless steel round (V2A), painted black

Dimensions: 12 mm diameter

Nuts

Material: stainless steel (V2A)

Dimensions: M 12, DIN 934

Washers

Material: stainless steel (V2A)

Dimensions: fit M 12, DIN 125

Cap

Material: stainless steel (V2A), 1mm thick, unpainted

Dimensions: overhangs the shuttering frame by 100 mm on all sides.

Copper covers
available upon
request!
Please request our technical
data sheet for this material.
anfragen@
richard-brink.de

Important information concerning orders:

If the customer specifies
external dimensions of the chimney of e.g. **970 × 580 mm**
this results in
external dimensions of the shuttering frame of **1,070 × 680 mm**
and
external dimensions of the cap of **1,270 × 880 mm**

When placing an order, please always indicate the external dimensions of the chimney including cladding. These specifications are also crucial for determining the price. If cladding is going to be installed afterwards, the cladding thickness has to be taken into account when indicating the dimensions.

Example: For external chimney dimensions of 900 × 510 mm, a cladding thickness of 80 mm, for example – so a total of 160 mm – is added. The external chimney dimensions therefore amount

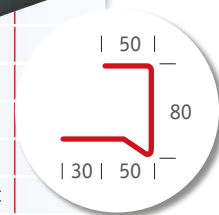
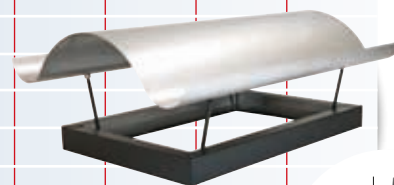
to 1,060 × 670 mm. To ensure that the shuttering frame rests on the chimney, the frame is widened accordingly. For rectangular chimney layouts, the eave sides of the cap are usually aligned with the long sides of the chimney head. Should the eave side be aligned with the narrow side of the chimney head for any special reason, this has to be specified explicitly.

Installation instructions: If the chimney cap is to be installed on a reconstructed chimney, please ensure that the top of the chimney head is clean so that the concrete can form a solid bond with the stonework. To prevent the concrete from getting into the chimney, sheet metal rings manufactured according to your specifications with a height of 100 mm are placed onto the opening (see page 29).

Incorrectly ordered chimney caps cannot be returned! Contact us – we will be happy to advise you!

Chimney *width/front*

	mm	400	450	500	550	600	650	700	750	800	850	900	950	1,000
Chimney <i>length/leave</i>	400	397,78 €												
	450	404,51 €	410,72 €											
	500	418,89 €	425,35 €	431,81 €										
	550	425,61 €	432,34 €	446,82 €	453,56 €									
	600	432,34 €	447,09 €	454,09 €	461,08 €	468,07 €								
	650	439,07 €	454,09 €	461,35 €	468,61 €	475,86 €	490,53 €							
	700	453,56 €	461,08 €	468,61 €	476,14 €	491,05 €	498,59 €	506,12 €						
	750	460,28 €	468,07 €	475,86 €	491,05 €	498,84 €	506,63 €	514,43 €	522,22 €					
	800	467,02 €	475,06 €	483,13 €	498,59 €	506,63 €	514,70 €	522,74 €	541,73 €	549,79 €				
	850	473,74 €	482,07 €	497,80 €	506,12 €	514,43 €	522,74 €	542,00 €	550,31 €	558,63 €	566,95 €			
	900	480,47 €	496,45 €	505,05 €	513,63 €	522,22 €	541,73 €	550,31 €	558,90 €	567,48 €	580,18 €	588,78 €		
	950	487,21 €	503,46 €	512,30 €	521,16 €	540,94 €	549,79 €	558,63 €	567,48 €	580,45 €	589,29 €	598,15 €	615,58 €	
	1,000	501,34 €	510,45 €	519,57 €	528,69 €	548,73 €	557,84 €	566,95 €	580,18 €	589,29 €	598,42 €	616,11 €	625,22 €	634,33 €
	1,050	508,06 €	517,45 €	526,83 €	547,13 €	556,52 €	565,90 €	579,39 €	588,78 €	598,15 €	607,53 €	625,48 €	634,87 €	644,25 €
	1,100	514,80 €	524,44 €	545,02 €	554,66 €	564,30 €	573,95 €	587,71 €	597,36 €	607,00 €	625,22 €	634,87 €	644,50 €	662,49 €
	1,150	536,80 €	546,71 €	567,55 €	577,47 €	587,37 €	601,39 €	611,31 €	621,21 €	639,71 €	649,60 €	659,53 €	677,78 €	687,68 €
	1,200	543,53 €	564,63 €	574,81 €	584,98 €	599,28 €	609,45 €	619,63 €	638,37 €	648,55 €	658,72 €	677,25 €	687,42 €	697,60 €
	1,250	550,27 €	571,63 €	582,08 €	592,51 €	607,05 €	617,50 €	627,95 €	646,96 €	657,40 €	676,18 €	686,62 €	697,06 €	714,55 €
	1,300	567,92 €	578,63 €	589,33 €	604,15 €	614,85 €	625,56 €	644,84 €	655,54 €	666,25 €	685,29 €	696,00 €	713,76 €	724,47 €
	1,350	574,66 €	585,62 €	596,59 €	611,68 €	622,64 €	642,19 €	653,15 €	664,14 €	683,44 €	694,42 €	705,38 €	723,40 €	734,37 €
	1,400	581,38 €	592,62 €	607,97 €	619,21 €	630,43 €	650,25 €	661,47 €	681,06 €	692,29 €	703,53 €	721,81 €	733,05 €	744,29 €
	1,450	603,39 €	614,88 €	630,50 €	641,99 €	662,07 €	673,58 €	685,07 €	704,92 €	716,42 €	734,97 €	746,47 €	757,97 €	775,58 €
	1,500	610,12 €	626,00 €	637,75 €	649,53 €	669,86 €	681,64 €	701,74 €	713,49 €	725,27 €	744,08 €	755,85 €	773,72 €	785,47 €
	1,550	616,85 €	633,00 €	645,03 €	665,62 €	677,65 €	689,68 €	710,06 €	722,09 €	741,16 €	753,19 €	765,22 €	783,36 €	795,40 €
	1,600	623,59 €	639,98 €	652,28 €	673,15 €	685,44 €	706,08 €	718,38 €	730,65 €	750,01 €	762,32 €	780,72 €	793,01 €	812,35 €
	1,650	634,43 €	646,97 €	668,12 €	680,68 €	693,23 €	714,14 €	726,70 €	746,31 €	758,87 €	777,54 €	790,09 €	802,65 €	822,27 €
	1,700	641,15 €	653,98 €	675,38 €	688,20 €	709,37 €	722,19 €	742,06 €	754,90 €	767,72 €	786,65 €	799,47 €	819,34 €	832,17 €
	1,750	663,15 €	676,25 €	697,91 €	711,00 €	732,43 €	745,53 €	765,66 €	778,75 €	797,94 €	811,04 €	831,19 €	844,27 €	857,36 €
	1,800	669,89 €	691,81 €	705,18 €	726,86 €	740,22 €	753,57 €	773,98 €	787,33 €	806,80 €	820,15 €	840,56 €	853,91 €	875,72 €
	1,850	676,62 €	698,81 €	712,44 €	734,40 €	748,01 €	768,69 €	782,30 €	802,04 €	815,64 €	836,31 €	849,94 €	872,03 €	885,64 €
	1,900	683,34 €	705,81 €	719,69 €	741,93 €	755,80 €	776,74 €	790,62 €	810,62 €	824,50 €	845,44 €	859,31 €	881,67 €	895,56 €
	1,950	698,66 €	712,81 €	735,30 €	749,44 €	770,64 €	784,80 €	805,05 €	819,19 €	840,41 €	854,55 €	877,16 €	891,31 €	914,62 €
	2,000	705,38 €	719,80 €	742,55 €	756,97 €	778,44 €	792,85 €	813,36 €	827,79 €	849,24 €	863,67 €	886,54 €	900,96 €	924,53 €
	2,050	727,39 €	742,08 €	765,08 €	779,76 €	801,51 €	822,29 €	836,97 €	858,70 €	873,38 €	896,51 €	911,20 €	935,04 €	949,72 €
	2,100	734,12 €	757,41 €	772,36 €	794,35 €	809,29 €	830,34 €	845,29 €	867,28 €	882,23 €	905,64 €	920,57 €	944,69 €	980,90 €
	2,150	740,85 €	764,41 €	779,61 €	801,88 €	817,08 €	838,40 €	860,66 €	875,87 €	899,54 €	914,75 €	939,12 €	954,33 €	990,81 €
	2,200	747,59 €	771,40 €	793,92 €	809,39 €	830,98 €	846,45 €	868,98 €	884,45 €	908,39 €	923,86 €	948,49 €	985,24 €	1.000,72 €
	2,250	762,66 €	778,39 €	801,18 €	816,92 €	838,77 €	854,51 €	877,29 €	901,50 €	917,22 €	942,13 €	957,88 €	994,88 €	1.010,62 €
	2,300	769,38 €	785,38 €	808,44 €	824,45 €	846,56 €	869,61 €	885,61 €	910,08 €	926,08 €	951,26 €	988,53 €	1.004,53 €	1.107,86 €



For intermediate sizes, the prices of the next larger cover apply.

Prices for larger chimney covers or other materials (*copper*) on request.

- Chimney cowls made of sheet copper can generally cause contamination of the chimney cladding and roof surfaces.
- With straight chimney covers, wind or drum noises can occur due to precipitation despite the use of tensioning supports. We expressly point out that we accept no liability for this and that additional costs will be incurred due to the use of tensioning supports.

RB-SA 2 | Chimney cap

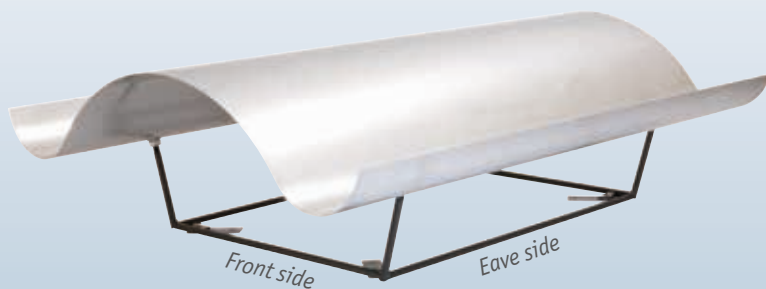
A concrete coping slab of sufficient strength is installed

Custom
measurements
Upon request

Assembly
video



CE



Round shape with
straight eaves



Flat shape



Tent roof 1



Tent roof 2

System description

Chimney cap type 'RB-SA 2' is a customised, completely prefabricated part with a 'solid' substructure.

The support struts are welded onto connecting rods and hold the actual chimney cap, which is attached to the upper ends of the struts using two nuts and washers. Mounting brackets, which can be rotated by 360°, are located at the lower ends of the struts. They allow the mounting bores to be smoothly adjusted and secured at a distance of between 30 to 140mm from the outer edge of the chimney head. The substructure of 'RB-SA 2' ensures quick and simple installation. One bore (10mm diameter, approx. 65mm deep) per mounting bracket has to be drilled and a stainless steel lag bolt must be screwed in using a plastic dowel (the struts do not have to be inserted and adjusted individually).



Chimney cap 'RB-SA 2' with 'Vario mounting brackets'

Better product, same price: our 'RB-SA 2' has always stood out for its exceptionally easy installation. Thanks to rotatable mounting brackets, installation is now even easier.

Specifications

Substructure Material: stainless steel round (V2A), painted black

Dimensions: 12 mm diameter

Mounting brackets **Material:** stainless steel flat (V2A)
Dimensions: 30 × 4 mm

Nuts **Material:** stainless steel (V2A)
Dimensions: M 12, DIN 934

Washers **Material:** stainless steel (V2A)
Dimensions: fit M 12, DIN 125

Cap **Material:** stainless steel (V2A), 1 mm thick, unpainted
Dimensions: Overhangs the chimney by 100 mm on all sides.

Bolts **Material:** stainless steel bolts (V2A)
Dimensions: 8 × 60 mm

Dowels **Material:** plastic
Dimensions: 10 mm diameter

Copper covers
available upon
request!
Please request our technical
data sheet for this material.
anfragen@
richard-brink.de

Assembly video available online!

Richard Brink @ YouTube

Important information concerning orders:

If the customer specifies
external dimensions of the chimney of e.g. **970 × 580 mm**
this results in
external dimensions of the cap of **1.170 × 780 mm**

For rectangular chimney layouts, the eave sides of the cap are usually aligned with the long sides of the chimney head. Should the eave side be aligned with the narrow side of the chimney head for any special reason, this has to be specified explicitly.

Installation instructions: The RB-SA 2 is designed for installation on solid chimney heads. If the chimney is not equipped with a concrete coping slab, we highly recommend using chimney cap RB-SA 1.

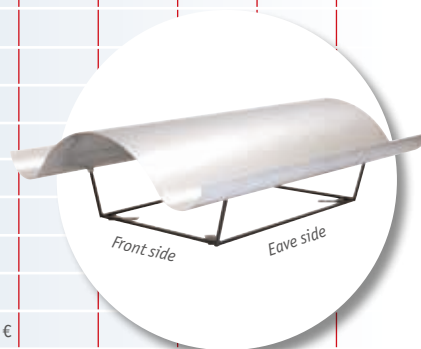
Incorrectly ordered chimney caps cannot be returned! Contact us –
we will be happy to advise you!

Chimney *width/front*

Chimney *length/leave*

mm	400	450	500	550	600	650	700	750	800	850	900	950	1.000	1.050	1.100
400	301,78 €														
450	307,72 €	313,92 €													
500	313,66 €	320,13 €	326,58 €												
550	319,59 €	326,33 €	333,05 €	348,01 €											
600	325,53 €	332,52 €	347,74 €	354,74 €	361,73 €										
650	331,47 €	338,72 €	354,21 €	361,47 €	368,72 €	375,99 €									
700	337,39 €	353,14 €	360,68 €	368,20 €	375,72 €	383,25 €	390,77 €								
750	351,56 €	359,35 €	367,14 €	374,93 €	382,71 €	390,50 €	406,05 €	413,84 €							
800	357,49 €	365,55 €	373,60 €	381,66 €	389,72 €	405,53 €	413,57 €	421,64 €	429,68 €						
850	363,43 €	371,75 €	380,06 €	388,38 €	404,46 €	412,77 €	421,11 €	429,43 €	437,74 €	446,06 €					
900	369,37 €	377,94 €	386,53 €	395,12 €	411,45 €	420,04 €	428,63 €	437,22 €	445,80 €	461,79 €	470,36 €				
950	375,30 €	384,15 €	393,00 €	409,60 €	418,45 €	427,30 €	436,15 €	445,01 €	461,25 €	470,11 €	478,95 €	487,81 €			
1.000	381,24 €	390,35 €	407,21 €	416,34 €	425,45 €	434,57 €	443,68 €	460,20 €	469,31 €	478,42 €	487,54 €	496,65 €	516,70 €		
1.050	387,16 €	396,55 €	413,68 €	423,06 €	432,45 €	441,82 €	458,60 €	467,99 €	477,36 €	486,74 €	496,13 €	516,43 €	525,82 €	535,19 €	
1.100	393,10 €	410,51 €	420,15 €	429,79 €	439,44 €	449,08 €	466,12 €	475,78 €	485,42 €	495,06 €	515,64 €	525,28 €	534,93 €	544,57 €	558,33 €
1.150	414,31 €	416,70 €	426,61 €	436,52 €	446,44 €	463,75 €	473,66 €	483,57 €	493,48 €	514,31 €	524,22 €	534,14 €	544,05 €	558,06 €	567,97 €
1.200	428,01 €	422,90 €	433,08 €	443,25 €	460,83 €	471,01 €	481,18 €	491,36 €	512,46 €	522,63 €	532,81 €	542,98 €	557,27 €	567,45 €	577,62 €
1.250	433,94 €	444,38 €	454,81 €	465,27 €	483,10 €	493,54 €	503,98 €	514,42 €	535,79 €	546,23 €	556,66 €	571,22 €	581,66 €	592,10 €	602,54 €
1.300	439,88 €	450,59 €	461,28 €	479,39 €	490,10 €	500,81 €	511,50 €	533,14 €	543,84 €	554,54 €	565,25 €	580,07 €	590,78 €	601,48 €	620,77 €
1.350	445,80 €	456,78 €	467,75 €	486,13 €	497,09 €	508,06 €	529,95 €	540,93 €	551,90 €	562,86 €	577,95 €	588,91 €	599,89 €	610,85 €	630,41 €
1.400	451,74 €	462,98 €	481,62 €	492,85 €	504,09 €	515,32 €	537,49 €	548,72 €	559,96 €	575,30 €	586,53 €	597,77 €	609,00 €	628,81 €	640,05 €
1.450	468,42 €	480,59 €	488,08 €	499,59 €	511,08 €	533,50 €	545,01 €	556,51 €	568,01 €	583,62 €	595,12 €	606,61 €	626,69 €	638,20 €	649,69 €
1.500	475,39 €	486,53 €	494,55 €	506,31 €	518,07 €	540,77 €	552,53 €	564,29 €	580,17 €	591,94 €	603,71 €	624,05 €	635,81 €	647,57 €	659,34 €
1.550	492,46 €	511,89 €	523,92 €	535,95 €	558,91 €	570,94 €	582,97 €	595,00 €	611,14 €	623,17 €	635,21 €	655,81 €	667,84 €	679,87 €	700,24 €
1.600	498,40 €	518,10 €	530,39 €	542,68 €	565,90 €	578,20 €	590,49 €	606,90 €	619,20 €	631,49 €	652,37 €	664,65 €	676,96 €	697,59 €	709,88 €
1.650	504,34 €	524,30 €	536,86 €	549,42 €	572,91 €	585,47 €	598,03 €	614,69 €	627,25 €	639,81 €	660,95 €	673,51 €	686,07 €	706,98 €	719,53 €
1.700	517,67 €	530,50 €	543,32 €	567,07 €	579,90 €	592,72 €	609,65 €	622,48 €	635,31 €	656,71 €	669,53 €	682,36 €	703,52 €	716,35 €	729,18 €
1.750	546,51 €	536,69 €	549,79 €	573,80 €	586,89 €	599,98 €	617,19 €	630,27 €	651,94 €	665,03 €	678,11 €	699,55 €	712,65 €	725,73 €	745,87 €
1.800	552,45 €	542,90 €	567,18 €	580,53 €	593,89 €	611,35 €	624,71 €	638,06 €	659,99 €	673,35 €	686,70 €	708,41 €	721,76 €	742,16 €	755,51 €
1.850	558,40 €	572,01 €	596,55 €	610,18 €	623,79 €	641,52 €	655,15 €	677,35 €	690,96 €	704,59 €	726,55 €	740,16 €	753,78 €	774,45 €	788,07 €
1.900	564,32 €	578,22 €	603,02 €	616,90 €	634,90 €	648,79 €	662,67 €	685,14 €	699,02 €	712,90 €	735,13 €	749,01 €	769,95 €	783,83 €	797,71 €
1.950	570,26 €	595,33 €	609,49 €	623,64 €	641,90 €	656,05 €	670,20 €	692,93 €	707,07 €	729,57 €	743,72 €	757,86 €	779,06 €	793,22 €	813,48 €
2.000	576,20 €	601,55 €	615,95 €	630,36 €	648,89 €	663,30 €	686,30 €	700,72 €	715,13 €	737,88 €	752,29 €	773,76 €	788,18 €	802,59 €	823,12 €
2.050	605,05 €	607,74 €	622,42 €	641,21 €	655,89 €	670,56 €	648,71 €	708,50 €	731,52 €	746,20 €	760,88 €	782,61 €	797,29 €	818,08 €	832,76 €
2.100	610,98 €	613,94 €	628,89 €	647,94 €	662,88 €	686,40 €	701,35 €	716,29 €	739,58 €	754,52 €	776,52 €	791,46 €	806,41 €	827,46 €	842,40 €
2.150	627,84 €	643,06 €	658,26 €	677,59 €	692,79 €	716,57 €	731,79 €	755,35 €	770,55 €	785,76 €	808,02 €	823,22 €	844,55 €	859,76 €	874,96 €
2.200	633,78 €	649,25 €	668,84 €	684,31 €	699,79 €	723,84 €	739,31 €	763,12 €	778,60 €	801,13 €	816,60 €	832,08 €	853,66 €	869,14 €	891,66 €
2.250	639,72 €	655,45 €	675,30 €	691,05 €	715,35 €	731,10 €	746,83 €	770,91 €	786,66 €	809,45 €	825,19 €	847,03 €	862,78 €	885,56 €	901,30 €
2.300	645,64 €	661,65 €	681,77 €	697,77 €	722,35 €	738,37 €	762,70 €	778,70 €	801,76 €	817,76 €	833,77 €	855,89 €	871,89 €	894,95 €	910,95 €
2.350	651,58 €	667,86 €	688,24 €	704,51 €	729,36 €	745,61 €	770,24 €	786,49 €	809,82 €	826,08 €	842,35 €	864,73 €	881,01 €	904,32 €	920,59 €
2.400	657,52 €	678,16 €	694,70 €	719,81 €	736,35 €	752,88 €	777,76 €	794,28 €	817,87 €	834,41 €	857,05 €	873,58 €	897,17 €	913,70 €	938,70 €

RRP excl. VAT
(in euros – €)

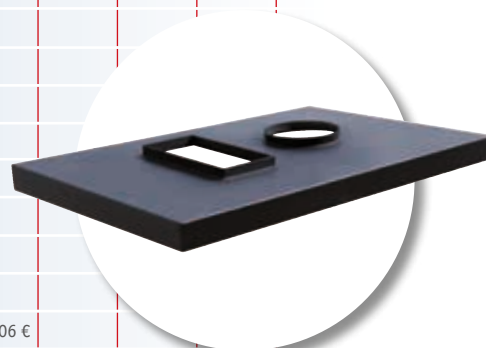


Measurements that fall between cap sizes are charged at the price of the next largest cap.

Prices for larger chimney caps or other materials (*copper*) available upon request.

Chimney *width/front*

mm	400	450	500	550	600	650	700	750	800	850	900	950	1,000	1,050
400	301,78 €													
450	307,72 €	313,92 €												
500	313,66 €	320,13 €	326,58 €											
550	319,59 €	326,33 €	333,05 €	348,01 €										
600	325,53 €	332,52 €	347,74 €	354,74 €	361,73 €									
650	331,47 €	338,72 €	354,21 €	361,47 €	368,72 €	375,99 €								
700	337,39 €	353,14 €	360,68 €	368,20 €	375,72 €	383,25 €	390,77 €							
750	351,56 €	359,35 €	367,14 €	374,93 €	382,71 €	390,50 €	406,05 €	413,84 €						
800	357,49 €	365,55 €	373,60 €	381,66 €	389,72 €	405,53 €	413,57 €	421,64 €	429,68 €					
850	363,43 €	371,75 €	380,06 €	388,38 €	404,46 €	412,77 €	421,11 €	429,43 €	437,74 €	446,06 €				
900	369,37 €	377,94 €	386,53 €	395,12 €	411,45 €	420,04 €	428,63 €	437,22 €	445,80 €	461,79 €	470,36 €			
950	375,30 €	384,15 €	393,00 €	409,60 €	418,45 €	427,30 €	436,15 €	445,01 €	461,25 €	470,11 €	478,95 €	487,81 €		
1,000	381,24 €	390,35 €	407,21 €	416,34 €	425,45 €	434,57 €	443,68 €	460,20 €	469,31 €	478,42 €	487,54 €	496,65 €	516,70 €	
1,050	387,16 €	396,55 €	413,68 €	423,06 €	432,45 €	441,82 €	458,60 €	467,99 €	477,36 €	486,74 €	496,13 €	516,43 €	525,82 €	535,19 €
1,100	393,10 €	410,51 €	420,15 €	429,79 €	439,44 €	449,08 €	466,12 €	475,78 €	485,42 €	495,06 €	515,64 €	525,28 €	534,93 €	544,57 €
1,150	414,31 €	416,70 €	426,61 €	436,52 €	446,44 €	463,75 €	473,66 €	483,57 €	493,48 €	514,31 €	524,22 €	534,14 €	544,05 €	558,06 €
1,200	428,01 €	422,90 €	433,08 €	443,25 €	460,83 €	471,01 €	481,18 €	491,36 €	512,46 €	522,63 €	532,81 €	542,98 €	557,27 €	567,45 €
1,250	433,94 €	444,38 €	454,81 €	465,27 €	483,10 €	493,54 €	503,98 €	514,42 €	535,79 €	546,23 €	556,66 €	571,22 €	581,66 €	592,10 €
1,300	439,88 €	450,59 €	461,28 €	479,39 €	490,10 €	500,81 €	511,50 €	533,14 €	543,84 €	554,54 €	565,25 €	580,07 €	590,78 €	601,48 €
1,350	445,80 €	456,78 €	467,75 €	486,13 €	497,09 €	508,06 €	529,95 €	540,93 €	551,90 €	562,86 €	577,95 €	588,91 €	599,89 €	610,85 €
1,400	451,74 €	462,98 €	481,62 €	492,85 €	504,09 €	515,32 €	537,49 €	548,72 €	559,96 €	575,30 €	586,53 €	597,77 €	609,00 €	628,81 €
1,450	468,42 €	480,59 €	488,08 €	499,59 €	511,08 €	533,50 €	545,01 €	556,51 €	568,01 €	583,62 €	595,12 €	606,61 €	626,69 €	638,20 €
1,500	475,39 €	486,53 €	494,55 €	506,31 €	518,07 €	540,77 €	552,53 €	564,29 €	580,17 €	591,94 €	603,71 €	624,05 €	635,81 €	647,57 €
1,550	492,46 €	511,89 €	523,92 €	535,95 €	558,91 €	570,94 €	582,97 €	595,00 €	611,14 €	623,17 €	635,21 €	655,81 €	667,84 €	679,87 €
1,600	498,40 €	518,10 €	530,39 €	542,68 €	565,90 €	578,20 €	590,49 €	606,90 €	619,20 €	631,49 €	652,37 €	664,65 €	676,96 €	697,59 €
1,650	504,34 €	524,30 €	536,86 €	549,42 €	572,91 €	585,47 €	598,03 €	614,69 €	627,25 €	639,81 €	660,95 €	673,51 €	686,07 €	706,98 €
1,700	517,67 €	530,50 €	543,32 €	567,07 €	579,90 €	592,72 €	609,65 €	622,48 €	635,31 €	656,71 €	669,53 €	682,36 €	703,52 €	716,35 €
1,750	546,51 €	536,69 €	549,79 €	573,80 €	586,89 €	599,98 €	617,19 €	630,27 €	651,94 €	665,03 €	678,11 €	699,55 €	712,65 €	725,73 €
1,800	552,45 €	542,90 €	567,18 €	580,53 €	593,89 €	611,35 €	624,71 €	638,06 €	659,99 €	673,35 €	686,70 €	708,41 €	721,76 €	742,16 €
1,850	558,40 €	572,01 €	596,55 €	610,18 €	623,79 €	641,52 €	655,15 €	677,35 €	690,96 €	704,59 €	726,55 €	740,16 €	753,78 €	774,45 €
1,900	564,32 €	578,22 €	603,02 €	616,90 €	634,90 €	648,79 €	662,67 €	685,14 €	699,02 €	712,90 €	735,13 €	749,01 €	769,95 €	783,83 €
1,950	570,26 €	595,33 €	609,49 €	623,64 €	641,90 €	656,05 €	670,20 €	692,93 €	707,07 €	729,57 €	743,72 €	757,86 €	779,06 €	793,22 €
2,000	576,20 €	601,55 €	615,95 €	630,36 €	648,89 €	663,30 €	686,30 €	700,72 €	715,13 €	737,88 €	752,29 €	773,76 €	788,18 €	802,59 €
2,050	605,05 €	607,74 €	622,42 €	641,21 €	655,89 €	670,56 €	648,71 €	708,50 €	731,52 €	746,20 €	760,88 €	782,61 €	797,29 €	818,08 €
2,100	610,98 €	613,94 €	628,89 €	647,94 €	662,88 €	686,40 €	701,35 €	716,29 €	739,58 €	754,52 €	776,52 €	791,46 €	806,41 €	827,46 €
2,150	627,84 €	643,06 €	658,26 €	677,59 €	692,79 €	716,57 €	731,79 €	755,35 €	770,55 €	785,76 €	808,02 €	823,22 €	844,55 €	859,76 €
2,200	633,78 €	649,25 €	668,84 €	684,31 €	699,79 €	723,84 €	739,31 €	763,12 €	778,60 €	801,13 €	816,60 €	832,08 €	853,66 €	869,14 €
2,250	639,72 €	655,45 €	675,30 €	691,05 €	715,35 €	731,10 €	746,83 €	770,91 €	786,66 €	809,45 €	825,19 €	847,03 €	862,78 €	885,56 €
2,300	645,64 €	661,65 €	681,77 €	697,77 €	722,35 €	738,37 €	762,70 €	778,70 €	801,76 €	817,76 €	833,77 €	855,89 €	871,89 €	894,95 €
2,350	651,58 €	667,86 €	688,24 €	704,51 €	729,36 €	745,61 €	770,24 €	786,49 €	809,82 €	826,08 €	842,35 €	864,73 €	881,01 €	904,32 €
2,400	657,52 €	678,16 €	694,70 €	719,81 €	736,35 €	752,88 €	777,76 €	794,28 €	817,87 €	834,41 €	857,05 €	873,58 €	897,17 €	913,70 €

Chimney *length/leave*

The full **chimney head cladding** is made of stainless steel and painted black as standard (bright finish also possible). The flues are edged with an all-round upstand to prevent water from flowing into the flue. Prices for larger full chimney head claddings are available on request. The price includes one flue. A surcharge of **€47.52** is charged for each additional flue.

For intermediate sizes, the prices of the next larger cladding apply.

mm	400	450	500	550	600	650	700	750	800	850	900	950	1.000	1.050
400	615,72 €													
450	627,85 €	640,52 €												
500	639,98 €	653,17 €	674,60 €											
550	652,11 €	674,07 €	687,79 €	709,74 €										
600	664,26 €	686,73 €	709,22 €	723,47 €	737,73 €									
650	684,62 €	699,40 €	722,41 €	737,19 €	751,98 €	766,76 €								
700	696,75 €	720,29 €	735,60 €	750,92 €	766,24 €	789,31 €	804,62 €							
750	717,12 €	732,96 €	748,80 €	764,65 €	788,24 €	804,09 €	827,69 €	843,53 €						
800	729,25 €	745,62 €	761,99 €	786,12 €	802,50 €	826,63 €	843,01 €	859,39 €	875,75 €					
850	741,38 €	758,28 €	775,20 €	799,85 €	824,51 €	841,42 €	858,33 €	875,23 €	899,53 €	916,44 €				
900	753,52 €	770,95 €	796,14 €	813,58 €	838,76 €	856,20 €	873,64 €	898,47 €	915,91 €	940,74 €	958,18 €			
950	765,65 €	791,37 €	809,34 €	835,05 €	853,02 €	870,98 €	896,35 €	914,31 €	939,68 €	957,66 €	975,62 €	1.004,51 €		
1.000	777,79 €	804,04 €	830,28 €	848,78 €	867,27 €	893,18 €	911,66 €	937,57 €	956,06 €	974,56 €	1.003,97 €	1.022,47 €	1.051,90 €	
1.050	797,68 €	816,71 €	843,49 €	862,51 €	881,53 €	907,96 €	934,39 €	953,41 €	972,44 €	1.002,39 €	1.021,41 €	1.051,36 €	1.070,39 €	1.093,53 €
1.100	809,81 €	837,12 €	856,68 €	876,23 €	903,18 €	922,75 €	949,70 €	969,25 €	999,74 €	1.019,29 €	1.049,78 €	1.069,33 €	1.092,99 €	1.112,56 €
1.150	837,22 €	849,79 €	869,88 €	897,37 €	917,44 €	944,93 €	965,02 €	996,03 €	1.016,12 €	1.047,13 €	1.067,22 €	1.091,41 €	1.111,49 €	1.135,68 €
1.200	872,39 €	877,73 €	898,34 €	926,36 €	954,39 €	975,00 €	995,61 €	1.027,14 €	1.058,69 €	1.079,30 €	1.104,03 €	1.124,64 €	1.149,37 €	1.169,98 €
1.250	884,52 €	905,67 €	934,21 €	955,36 €	983,91 €	1.005,05 €	1.037,12 €	1.058,27 €	1.090,34 €	1.111,48 €	1.136,75 €	1.162,00 €	1.183,15 €	1.212,86 €
1.300	896,67 €	918,34 €	947,42 €	976,50 €	998,17 €	1.030,76 €	1.052,44 €	1.085,05 €	1.106,72 €	1.132,50 €	1.154,19 €	1.179,96 €	1.201,63 €	1.231,89 €
1.350	908,80 €	938,40 €	960,61 €	990,21 €	1.012,42 €	1.045,56 €	1.078,68 €	1.100,89 €	1.127,20 €	1.149,41 €	1.175,73 €	1.197,92 €	1.228,72 €	1.250,91 €
1.400	920,93 €	951,07 €	981,21 €	1.003,94 €	1.037,60 €	1.060,34 €	1.094,00 €	1.116,73 €	1.143,58 €	1.170,43 €	1.193,15 €	1.224,47 €	1.247,21 €	1.278,52 €
1.450	955,99 €	963,74 €	994,40 €	1.017,66 €	1.051,86 €	1.086,05 €	1.109,31 €	1.136,69 €	1.159,96 €	1.187,34 €	1.219,18 €	1.242,43 €	1.274,28 €	1.297,55 €
1.500	998,43 €	999,32 €	1.030,50 €	1.065,24 €	1.089,02 €	1.123,74 €	1.147,54 €	1.175,45 €	1.203,35 €	1.227,15 €	1.259,53 €	1.291,89 €	1.315,69 €	1.347,82 €
1.550	1.010,56 €	1.042,30 €	1.066,62 €	1.101,86 €	1.137,12 €	1.161,44 €	1.189,88 €	1.214,20 €	1.242,64 €	1.275,54 €	1.299,88 €	1.332,76 €	1.365,43 €	1.389,77 €
1.600	1.022,71 €	1.054,95 €	1.079,81 €	1.115,60 €	1.151,38 €	1.176,24 €	1.205,20 €	1.234,16 €	1.259,02 €	1.292,44 €	1.325,88 €	1.350,74 €	1.383,93 €	1.417,13 €
1.650	1.034,84 €	1.067,62 €	1.103,93 €	1.129,33 €	1.165,63 €	1.195,13 €	1.220,51 €	1.250,01 €	1.283,98 €	1.309,36 €	1.343,31 €	1.377,04 €	1.402,42 €	1.436,15 €
1.700	1.054,37 €	1.080,29 €	1.117,14 €	1.153,97 €	1.179,89 €	1.209,91 €	1.239,95 €	1.274,43 €	1.300,34 €	1.334,84 €	1.369,10 €	1.395,00 €	1.429,26 €	1.462,23 €
1.750	1.089,43 €	1.103,89 €	1.130,33 €	1.167,70 €	1.198,26 €	1.224,70 €	1.255,25 €	1.290,28 €	1.325,30 €	1.351,75 €	1.386,52 €	1.421,32 €	1.454,80 €	1.481,25 €
1.800	1.124,47 €	1.139,47 €	1.177,36 €	1.204,34 €	1.235,42 €	1.266,51 €	1.302,06 €	1.329,04 €	1.364,59 €	1.399,91 €	1.426,87 €	1.462,19 €	1.496,21 €	1.530,23 €
1.850	1.136,61 €	1.175,04 €	1.213,47 €	1.245,08 €	1.272,59 €	1.304,21 €	1.340,28 €	1.376,37 €	1.403,88 €	1.439,72 €	1.475,57 €	1.510,12 €	1.537,62 €	1.572,17 €
1.900	1.159,67 €	1.187,70 €	1.226,67 €	1.258,81 €	1.290,96 €	1.318,99 €	1.355,60 €	1.392,21 €	1.428,59 €	1.456,62 €	1.493,00 €	1.528,08 €	1.563,17 €	1.597,31 €
1.950	1.171,81 €	1.211,29 €	1.239,86 €	1.272,54 €	1.305,21 €	1.342,35 €	1.370,92 €	1.408,07 €	1.444,97 €	1.481,87 €	1.517,48 €	1.546,05 €	1.581,67 €	1.616,33 €
2.000	1.183,95 €	1.223,96 €	1.257,17 €	1.286,26 €	1.319,47 €	1.357,14 €	1.394,81 €	1.432,24 €	1.461,35 €	1.498,77 €	1.534,92 €	1.571,07 €	1.606,27 €	1.635,36 €
2.050	1.218,99 €	1.236,63 €	1.270,36 €	1.304,11 €	1.342,31 €	1.371,92 €	1.410,13 €	1.448,10 €	1.486,06 €	1.522,73 €	1.552,36 €	1.589,03 €	1.624,77 €	1.660,49 €
2.100	1.254,04 €	1.272,21 €	1.306,48 €	1.340,73 €	1.379,47 €	1.418,20 €	1.456,69 €	1.486,85 €	1.525,35 €	1.562,56 €	1.599,75 €	1.636,01 €	1.666,17 €	1.702,43 €
2.150	1.277,10 €	1.311,90 €	1.342,58 €	1.377,37 €	1.416,63 €	1.455,89 €	1.494,92 €	1.533,94 €	1.571,69 €	1.602,37 €	1.640,10 €	1.676,90 €	1.713,69 €	1.751,42 €
2.200	1.289,24 €	1.324,56 €	1.359,89 €	1.399,69 €	1.430,89 €	1.470,69 €	1.510,23 €	1.549,80 €	1.588,05 €	1.626,32 €	1.663,65 €	1.694,86 €	1.739,23 €	1.770,44 €
2.250	1.301,37 €	1.337,23 €	1.377,20 €	1.413,40 €	1.453,73 €	1.493,81 €	1.525,55 €	1.572,70 €	1.604,43 €	1.643,23 €	1.681,07 €	1.718,94 €	1.757,73 €	1.796,52 €
2.300	1.323,82 €	1.356,36 €	1.394,51 €	1.434,13 €	1.475,24 €	1.516,13 €	1.557,00 €	1.596,59 €	1.636,19 €	1.674,83 €	1.707,36 €	1.753,06 €	1.785,60 €	1.833,64 €
2.350	1.346,28 €	1.375,50 €	1.411,82 €	1.454,84 €	1.496,75 €	1.538,44 €	1.588,45 €	1.620,49 €	1.667,93 €	1.706,43 €	1.733,66 €	1.787,20 €	1.813,47 €	1.870,78 €



The RB-SA 2 KVV combines the advantages of a full chimney head cladding with those of a type RB-SA 2 chimney cover. The chimney cover is welded onto the full chimney head cladding as standard.

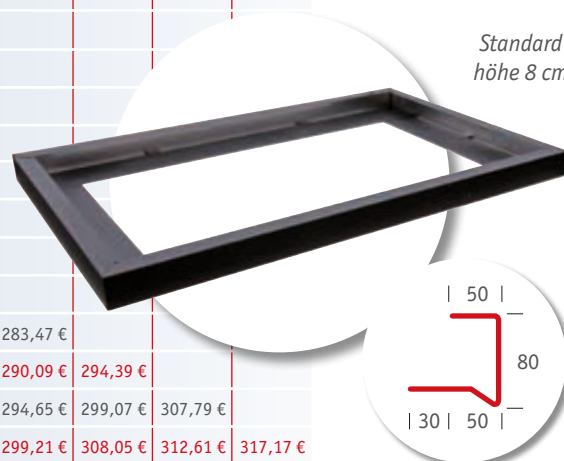
Further information: Product information on the RB-SA 2.

For intermediate sizes, the prices of the next larger cover apply.

Prices for larger chimney covers or other materials (copper) are available on request.

Chimney *width*

mm	400	450	500	550	600	650	700	750	800	850	900	950	1.000
400	198,90 €												
450	202,26 €	205,35 €											
500	209,45 €	212,68 €	215,91 €										
550	212,81 €	216,17 €	223,41 €	226,78 €									
600	216,17 €	223,55 €	227,05 €	230,54 €	234,04 €								
650	219,54 €	227,05 €	230,68 €	234,30 €	237,93 €	245,26 €							
700	226,78 €	230,54 €	234,30 €	238,07 €	245,53 €	249,29 €	253,06 €						
750	230,14 €	234,04 €	237,93 €	245,53 €	249,42 €	253,32 €	257,22 €	261,12 €					
800	233,51 €	237,53 €	241,57 €	249,29 €	253,32 €	257,35 €	261,37 €	270,87 €	274,90 €				
850	236,88 €	241,04 €	248,90 €	253,06 €	257,22 €	261,37 €	271,01 €	275,16 €	279,31 €	283,47 €			
900	240,24 €	248,23 €	252,53 €	256,81 €	261,12 €	270,87 €	275,16 €	279,45 €	283,74 €	290,09 €	294,39 €		
950	243,61 €	251,73 €	256,15 €	260,58 €	270,47 €	274,90 €	279,31 €	283,74 €	290,23 €	294,65 €	299,07 €	307,79 €	
1.000	250,67 €	255,23 €	259,79 €	264,35 €	274,36 €	278,92 €	283,47 €	290,09 €	294,65 €	299,21 €	308,05 €	312,61 €	317,17 €
1.050	254,03 €	258,73 €	263,42 €	273,57 €	278,26 €	282,95 €	289,70 €	294,39 €	299,07 €	303,77 €	312,74 €	317,43 €	322,13 €
1.100	257,41 €	262,22 €	272,51 €	277,33 €	282,15 €	286,97 €	293,86 €	298,68 €	303,50 €	312,61 €	317,43 €	322,26 €	331,25 €
1.150	268,40 €	273,36 €	283,78 €	288,73 €	293,68 €	300,69 €	305,66 €	310,61 €	319,86 €	324,80 €	329,76 €	338,89 €	343,85 €
1.200	271,76 €	282,32 €	287,41 €	292,49 €	299,64 €	304,73 €	309,81 €	319,19 €	324,27 €	329,36 €	338,62 €	343,71 €	348,80 €
1.250	275,14 €	285,82 €	291,04 €	296,26 €	303,53 €	308,75 €	313,98 €	323,48 €	328,70 €	338,09 €	343,31 €	348,53 €	357,28 €
1.300	283,96 €	289,31 €	294,67 €	302,08 €	307,43 €	312,78 €	322,42 €	327,77 €	333,13 €	342,65 €	348,00 €	356,88 €	362,24 €
1.350	287,33 €	292,82 €	298,29 €	305,84 €	311,32 €	321,10 €	326,58 €	332,07 €	341,72 €	347,21 €	352,70 €	361,70 €	367,19 €
1.400	290,69 €	296,31 €	303,98 €	309,60 €	315,22 €	325,13 €	330,74 €	340,54 €	346,14 €	351,77 €	360,90 €	366,52 €	372,15 €
1.450	301,69 €	307,44 €	315,25 €	321,00 €	331,04 €	336,79 €	342,53 €	352,46 €	358,21 €	367,49 €	373,23 €	378,98 €	387,79 €
1.500	305,06 €	313,00 €	318,88 €	324,76 €	334,94 €	340,82 €	350,87 €	356,75 €	362,64 €	372,04 €	377,93 €	386,87 €	392,74 €
1.550	308,43 €	316,50 €	322,52 €	332,81 €	338,83 €	344,84 €	355,04 €	361,05 €	370,58 €	376,60 €	382,61 €	391,69 €	397,70 €
1.600	311,80 €	319,99 €	326,14 €	336,58 €	342,72 €	353,04 €	359,19 €	365,33 €	375,01 €	381,16 €	390,36 €	396,51 €	406,18 €
1.650	317,22 €	323,49 €	334,06 €	340,34 €	346,62 €	357,07 €	363,35 €	373,16 €	379,43 €	388,77 €	395,05 €	401,33 €	411,13 €
1.700	320,58 €	326,99 €	337,69 €	344,10 €	354,69 €	361,10 €	371,03 €	377,45 €	383,86 €	393,33 €	399,74 €	409,67 €	416,09 €
1.750	331,58 €	338,13 €	348,96 €	355,50 €	366,21 €	372,77 €	382,83 €	389,38 €	398,98 €	405,52 €	415,60 €	422,14 €	428,69 €
1.800	334,95 €	345,91 €	352,59 €	363,43 €	370,11 €	376,79 €	386,99 €	393,67 €	403,41 €	410,08 €	420,28 €	426,96 €	437,86 €
1.850	338,31 €	349,41 €	356,22 €	367,20 €	374,01 €	384,35 €	391,15 €	401,02 €	407,82 €	418,16 €	424,97 €	436,02 €	442,82 €
1.900	341,67 €	352,90 €	359,85 €	370,96 €	377,90 €	388,37 €	395,31 €	405,31 €	412,26 €	422,73 €	429,66 €	440,84 €	447,78 €
1.950	349,33 €	356,41 €	367,65 €	374,73 €	385,32 €	392,40 €	402,53 €	409,60 €	420,21 €	427,28 €	438,58 €	445,66 €	457,32 €
2.000	352,70 €	359,90 €	371,28 €	378,49 €	389,22 €	396,42 €	406,68 €	413,90 €	424,62 €	431,83 €	443,27 €	450,48 €	462,27 €
2.050	363,69 €	371,04 €	382,54 €	389,88 €	400,76 €	411,15 €	418,49 €	429,35 €	436,69 €	448,26 €	455,60 €	467,52 €	474,86 €
2.100	367,06 €	378,71 €	386,18 €	397,17 €	404,65 €	415,17 €	422,65 €	433,64 €	441,12 €	452,82 €	460,28 €	472,34 €	490,46 €
2.150	370,43 €	382,21 €	389,81 €	400,94 €	408,54 €	419,20 €	430,34 €	437,94 €	449,77 €	457,38 €	469,56 €	477,17 €	495,40 €
2.200	373,80 €	385,70 €	396,96 €	404,70 €	415,49 €	423,23 €	434,49 €	442,23 €	454,20 €	461,93 €	474,25 €	492,62 €	500,36 €
2.250	381,33 €	389,20 €	400,59 €	408,46 €	419,39 €	427,26 €	438,65 €	450,75 €	458,61 €	471,07 €	478,94 €	497,44 €	505,31 €
2.300	384,70 €	392,69 €	404,22 €	412,22 €	423,28 €	434,81 €	442,81 €	455,05 €	463,04 €	475,63 €	494,27 €	502,27 €	553,94 €



The *shuttering frames* are made of stainless steel and painted black as standard (also available unpainted).
Prices for larger shuttering frames available upon request.

Measurements that fall between frame sizes are charged at the price of the next largest frame.

Accessories



Sheet metal rings | made of stainless steel (V2A)

In all sizes, 100mm tall

Item designation	Dimensions	RRP excl. VAT
BLR 250	250 x 250 mm	12,30 €
BLR 300	300 x 300 mm	13,82 €
BLR 350	350 x 350 mm	16,55 €
BLR 400	400 x 400 mm	20,00 €
BLR 450	450 x 450 mm	24,69 €
BLR 500	500 x 500 mm	30,40 €



Expansion joint rings | made of stainless steel (V2A)

In all sizes, 250mm tall

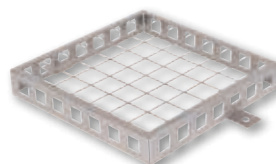
Item designation	Dimensions	RRP excl. VAT
DFB 150	150 x 150 mm	48,47 €
DFB 200	200 x 200 mm	52,01 €
DFB 250	250 x 250 mm	56,64 €
DFB 300	300 x 300 mm	62,37 €



Bird guards | made of stainless steel (V2A)

Screw-mountable

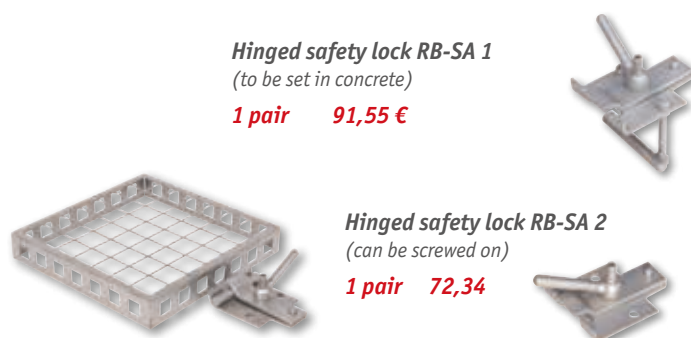
Item designation	Dimensions	RRP excl. VAT
RB-DG 200	200 x 200 mm	62,35 €
RB-DG 250	250 x 250 mm	67,07 €
RB-DG 300	300 x 300 mm	72,78 €
RB-DG 350	350 x 350 mm	79,38 €
RB-DG 400	400 x 400 mm	86,91 €



Bird guards | made of stainless steel (V2A)

With hinged lock

Item designation	Dimensions	RRP excl. VAT
RB-DGK 200	200 x 200 mm	97,74 €
RB-DGK 250	250 x 250 mm	102,44 €
RB-DGK 300	300 x 300 mm	108,16 €
RB-DGK 350	350 x 350 mm	114,79 €
RB-DGK 400	400 x 400 mm	122,26 €



Hinged safety lock RB-SA 1
(to be set in concrete)

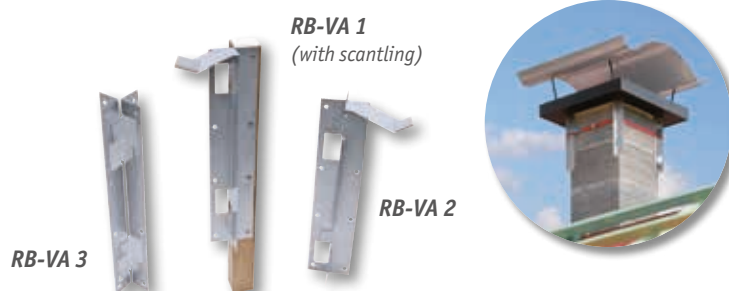
1 pair 91,55 €

Hinged safety lock RB-SA 2
(can be screwed on)

1 pair 72,34 €

Cladding suspensions

Item designation	Dimensions	RRP excl. VAT
RB-VA 1	as ordered	62,89 €/rm
RB-VA 2	375 mm	24,52 €/pcs.
RB-VA 3	375 mm	21,63 €/pcs.



RB-VA 1
(with scantling)

RB-VA 2

RB-VA 3





The green roof systems from Richard Brink

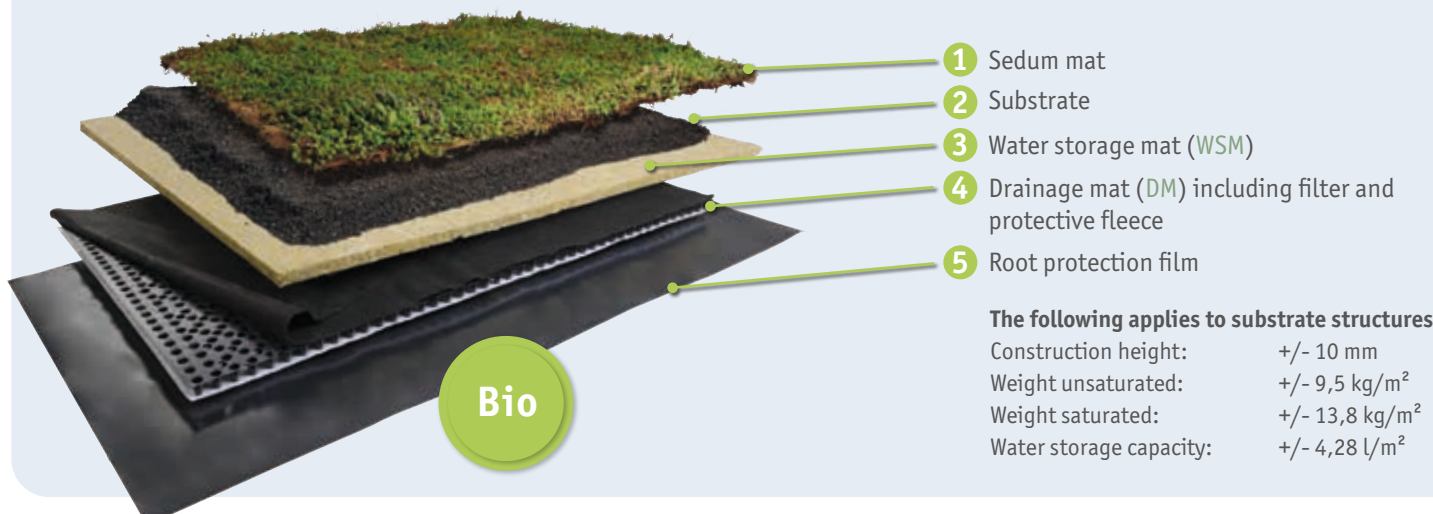
“Easy”-system: *The lightweight roof among green roofs*



“Terra”-system: *Substrate instead of water storage mat*



“Bio”-system: *Substrate + water storage mat*



Enquiries directly via our
Online configurator



When the name says it all: the „Easy“ system for green roofs has a simplified structure in which all layers are rolled out on the roof surface. It is characterised by its low weight combined with high moisture absorption thanks to the water storage mat.

	<i>Roof up to 15° with DM 17, WSM 25</i>	<i>Roof up to 15° with DM 17, WSM 50</i>	<i>0°-Roof with DM 27, WSM 25</i>	<i>0°-Roof with DM 27, WSM 50</i>
Construction height	62 mm	87 mm	72 mm	97 mm
Weight unsaturated	18.00 kg/m ²	20.00 kg/m ²	18.30 kg/m ²	20.30 kg/m ²
Weight saturate	42.30 kg/m ²	59.30 kg/m ²	44.10 kg/m ²	61.10 kg/m ²
Water storage capacity	24.30 l/m ²	39.30 l/m ²	25.80 l/m ²	40.80 l/m ²

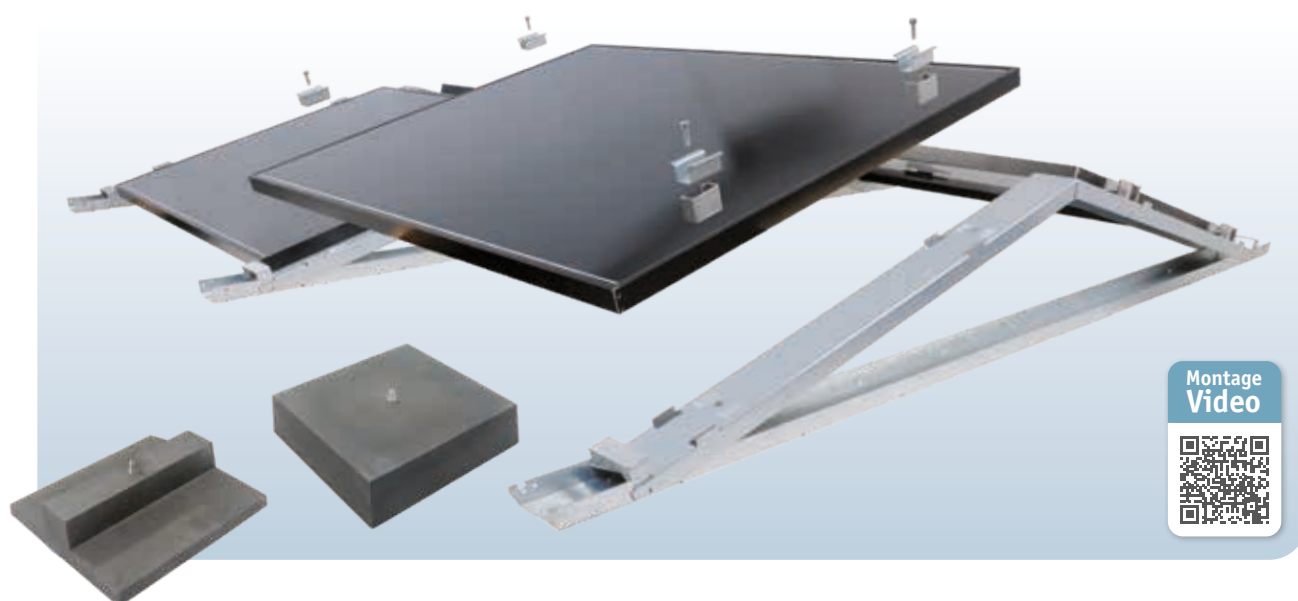
The „Terra“ system is a variant that is based exclusively on substrate. By using different drainage mats and installation heights, it is very flexible and adapts to the vegetation. The drainage mat with laminated protective & filter fleece can also be used as an option.

	<i>Roof up to 15° with DM 25. 60 mm substrate</i>	<i>Roof up to 15° with DM 40. 60 mm substrate</i>
Construction height	109 mm	124 mm
Weight unsaturated	82.32 kg/m ²	82.70 kg/m ²
Weight saturate	110.52 kg/m ²	114.90 kg/m ²
Water storage capacity	28.20 l/m ²	32.20 l/m ²

The „Bio“ system is the most comprehensive variant of the green roof systems. It combines the advantages of the water storage mat and the substrate layer in one complete solution. Its composition achieves the highest water storage capacity and is suitable for a wide range of vegetation.

	<i>Roof up to 15° with DM 17. WSM 25. 60 mm substrate</i>	<i>Roof up to 15° with DM 17. WSM 50. 60 mm substrate</i>	<i>0°-Roof with DM 27. WSM 25. 60 mm substrate</i>	<i>0°-Roof with DM 27. WSM 50. 60 mm substrate</i>
Construction height	122 mm	147 mm	132 mm	157 mm
Weight unsaturated	84.00 kg/m ²	86.00 kg/m ²	84.30 kg/m ²	86.30 kg/m ²
Weight saturate	126.30 kg/m ²	143.30 kg/m ²	128.10 kg/m ²	145.10 kg/m ²
Water storage capacity	42.30 l/m ²	57.30 l/m ²	43.80 l/m ²	58.80 l/m ²

Miralux flex | *South facing*



Technical specifications for *east-west* orientation

Type of mounting system	Non-penetrative, low-ballast mounting system for flat roof surfaces
Material	Magnelis®-coated hot-dip galvanised steel
Orientation	East-west orientation
Angle	10° and 15°
Shadow angle	Selectable (< 15°)
Lateral distance	approx. 10 mm
Cable duct	Integrated (into the base support)
Preservation of structures (optional)	EPDM or needle felting (pre-assembled upon request)
Processing time	approx. 10 min. per kWp (2-person)

Other details such as the width of the upright elements and the weight depend on the modules to be installed.



Die *Mira*lux Flex

Easy handling

The substructures are designed to save space during transport and on site.

Fast installation

Thanks to their prefabricated folding elements, the systems can be installed extremely quickly, easily and without the need for tools.

Easy extension

The systems can easily be extended thanks to the solar substructures' modular design.

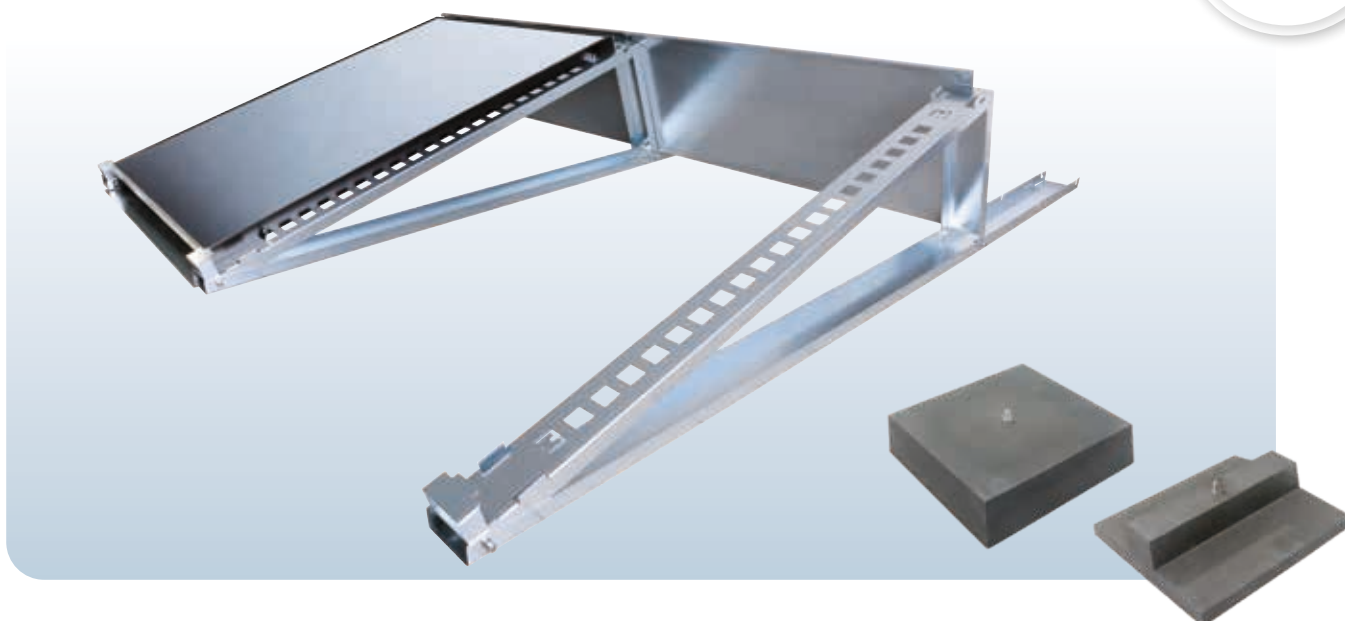
Integrated cable ducts

Our systems feature integrated cable ducts to ensure that the solar substructures are properly and safely wired.

Magnelis® coating

All hot-dip galvanised elements feature a Magnelis® coating for even better corrosion resistance. For further information, please visit www.richard-brink.de/miralux





Minimum load increase, maximum stability

Our systems are lightweight, reducing distributed load by up to 75% compared with traditional systems.

Proven lightning current carrying capability

Aerodynamic structural design

Our solar substructures are designed to guarantee excellent structural stability thanks to their favourable flow behaviour, even when exposed to high wind speeds.

No mixing of trades with respect to warranty rights

You shall not be subject to any warranty obligations for roof surfaces due to the separate installation of solar substructures if such installation *does not require the roof cladding to be penetrated*.

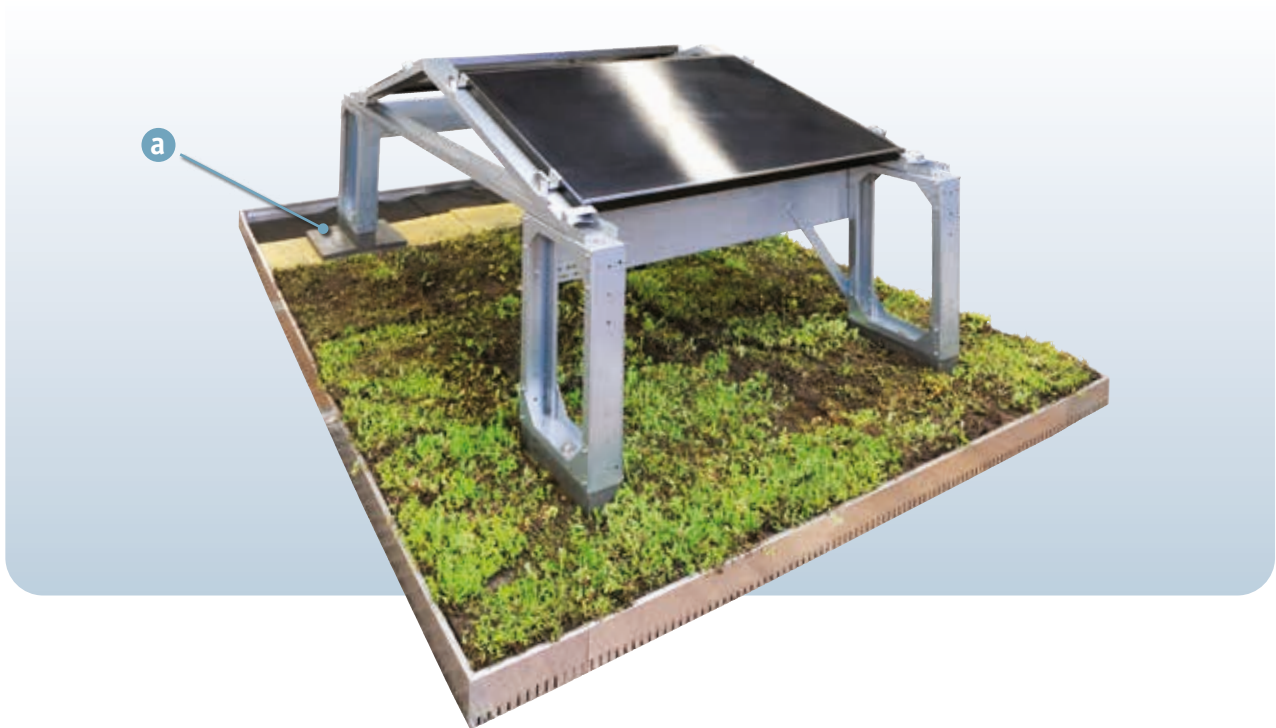
Technical specifications for *south-facing* orientation

Type of mounting system	Non-penetrative, low-ballast mounting system for flat roof surfaces
Material	Magnelis®-coated hot-dip galvanised steel
Orientation	south-facing
Angle	15°
Shadow angle	25°
Lateral distance	approx. 25 mm
Cable duct	Integrated (into the base support)
Preservation of structures (optional)	EPDM or needle felting (pre-assembled upon request)
Processing time	approx. 12 min. per kWp (2-person)

Other details such as the width of the upright elements and the weight depend on the modules to be installed.



Miralux Flex | *Simple combination of green roof and photovoltaics*



Have you ever wondered how to combine the benefits of a green roof with those of a photovoltaic system?

Clients often face the problem that such a combination is not possible with conventional solutions on the market. This is the inspiration behind our additional mounting system for the Miralux Flex solar substructure.

The combination of green roof and photovoltaics offers you significant advantages: while roof planting improves a building's ecological balance, promotes biodiversity, acts as natural sound insulation and supports rainwater retention, it also has a positive effect on the performance of your solar modules by cooling the roof surface – and consequently also the panels.

Our additional mounting system gives you the option of combining the potential of both worlds on one roof surface. It enables not only a new planting of extensive green roofs in combination with photovoltaic substructures, but also a retrospective integration of solar energy systems into existing extensive green

roofs. The fixed height of 60cm leaves plenty of room between the sedum and the modules to guarantee healthy growth of the greenery. At the same time, elevating the system in this way makes it easier to manage and maintain. When it comes to ballast, we offer two different ballast blocks made from polymer concrete (16kg and 34kg). Of these, the lighter version with a flat base panel enables optimum integration into green roof surfaces **a**.

With our mounting system you no longer have to choose between a green roof or photovoltaic system, which means a significant reduction in your ecological footprint.



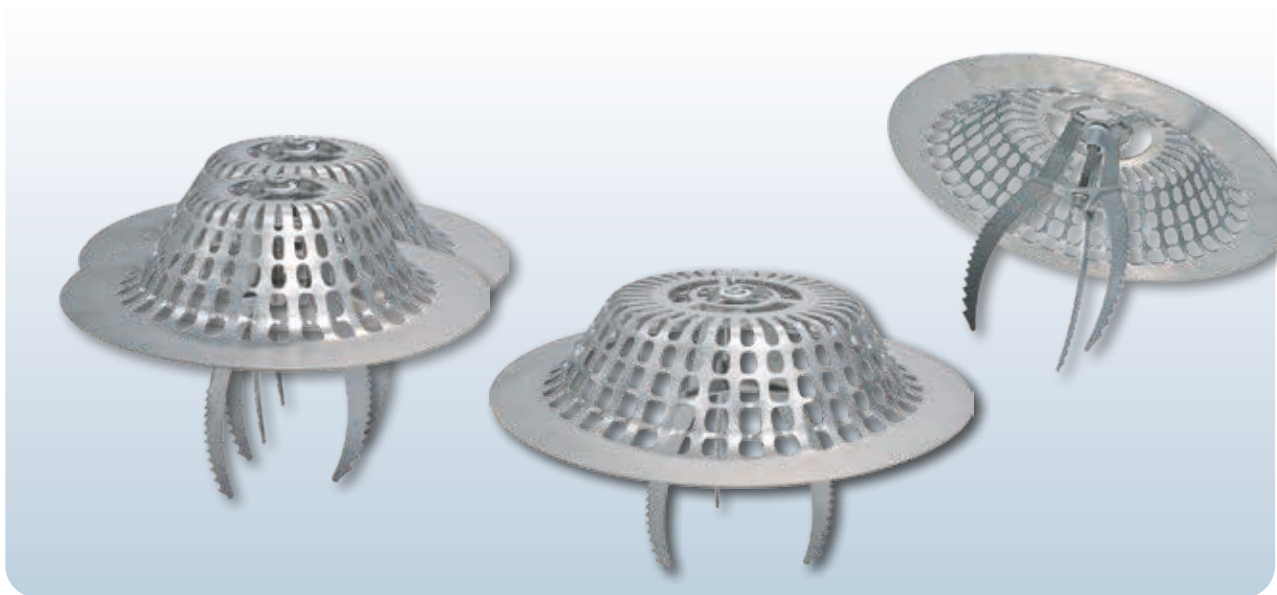


The combination of green roof and photovoltaics offers a perfect symbiosis of a building's ecological and energy-related aspects: a green roof improves the micro-climate, binds CO₂, promotes biodiversity and acts as natural insulation. A photovoltaic system facilitates the environmentally friendly generation of clean energy and reduces the need for conventional energy generation. Clients often face the dilemma of having to choose between the two systems. This is the inspiration behind our Miralux Green solar substructure for green roof surfaces.

Miralux Green is the response to the challenge of combining the potential of these two approaches. Our innovative photovoltaic substructure can be used for both east-west and south-facing set-ups and is directly incorporated into the extensive roof planting. The sedum mat and the granulate layer act both as ballast and guarantee stable anchoring of the construction, turning your roof surface to a sustainable and aesthetically appealing space in the process.

Installation takes just a few steps: a drain mat featuring filter and protective fleece is laid over the root barrier foil. The substructure's support plates are then put into position and covered with a glass fibre mesh. Next, the photovoltaic substructure is assembled on top of the support plate. Once the entire system has been built and put into position, the granulate and plant cover can be added. The glass fibre mesh, which is completely weighted down by the extensive roof planting and granulate, firmly holds the structure to the substrate like an invisible floor anchor. To finish, the solar panels can then be secured to the substructure and wired together.

Leaf guards | *for roof overflows*



Leaf guards | made of **stainless steel (V2A)** 1.5 mm

<i>Item designation</i>	<i>Diameter</i>	<i>Height</i>	<i>Clamping range</i>	<i>RRP excl. VAT</i>
LFK 250-60 VA	250 mm	60 mm	100 mm to 130 mm	58,56 €
LFK 306-60 VA	306 mm	60 mm	130 mm to 190 mm	69,57 €

We make high-quality leaf guards made of stainless steel to match our drainage and dewatering systems.

- **High-quality product thanks to premium stainless steel**

Conventional leaf guards made of plastic are seriously affected by direct sunlight and seasonal temperature changes. They are porous and as a result the material ages. This is not the case for stainless steel!

- **Quick inspection and cleaning**

Thanks to the clamping splayed feet of the leaf guard, these products can quickly be inspected, cleaned and reinstalled. A simple Allen key is all that is needed to remove and close the guard.

- **High stability and indestructible construction**

Our leaf guards are particularly stable and can even withstand high loads.

- **Also suitable for coarse gravel filling $\geq 20\text{mm}$**



Your contacts



Alexander Bruehlheide

+49 (0)5207 95 04-221

alexander.bruehlheide@richard-brink.de



Lukas Otto

+49 (0)5207 95 04-216

lukas.ottok@richard-brink.de



Sinan Dullovi *Apprentice*

+49 (0)5207 95 04-228

sinan.dullovi@richard-brink.de

Richard Brink GmbH & Co. KG

Metalware Production and Sales

Germany

Görlitzer Straße 1
33758 Schloß Holte-Stukenbrock
T +49 (0)5207 95 04-0
F +49 (0)5207 95 04-20

anfragen@richard-brink.de
bestellungen@richard-brink.de

Great Britan

Causeway House
13 The Causeway
Teddington, TW11 0JR
T +44 (0) 20 3096 7261

request@richard-brink.de

www.richard-brink.com

