swiss made

clever solutions in profile form for

landscape

profilsager ag | Landscape catalogue

profilsager

plastic in form

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an innovative family business

We are an agile and future-oriented family business specialising in the development and manufacture of plastic profiles and other products for the construction sector.

Customer service in procurement, product innovation and efficiency in application characterise our proprietary products. We develop, produce and sell our products for use in structural work, interior finishing and landscaping.

customised solutions

We value your input.

Are you looking for a solution to a technical problem on the construction site? Could a plastic profile or component help you? We will gladly search for and develop a customised solution for you, free of charge.

The profilsager ag team in the production hall in Dürrenäsch AG.

facts and figures about profilsager

PVC-Recycling
We mainly use recycled PVC in profile production.

Made in Switzerland
This guiding principle applies to us from the idea right through to production.

Photovoltaic system
Our flat roof is 100 % covered with PV modules.

Innovation
Our products facilitate your work.

1950

Company history
We have been extruding plastic profiles for over 70 years.

Positive error culture
We utilise changes and challenges as opportunities.

Competent team
The team comprises 25 employees.

Sustainability
Careful use of resources is our obligation

Open dialogue culture
We maintain a constructive and open dialogue.

edge profiles for stones and tiles

steinfix®

steinfix straight | steinfix net | steinfix round

steinfix h22 straight

why steinfix edge profiles?

steinfix edging profiles save time and money when paving and laying stones and slabs. The edges no longer have to be tediously concreted into place. Permanent fixation with steinfix can be carried out independently of concrete and in all weather conditions.

Green lawn edges

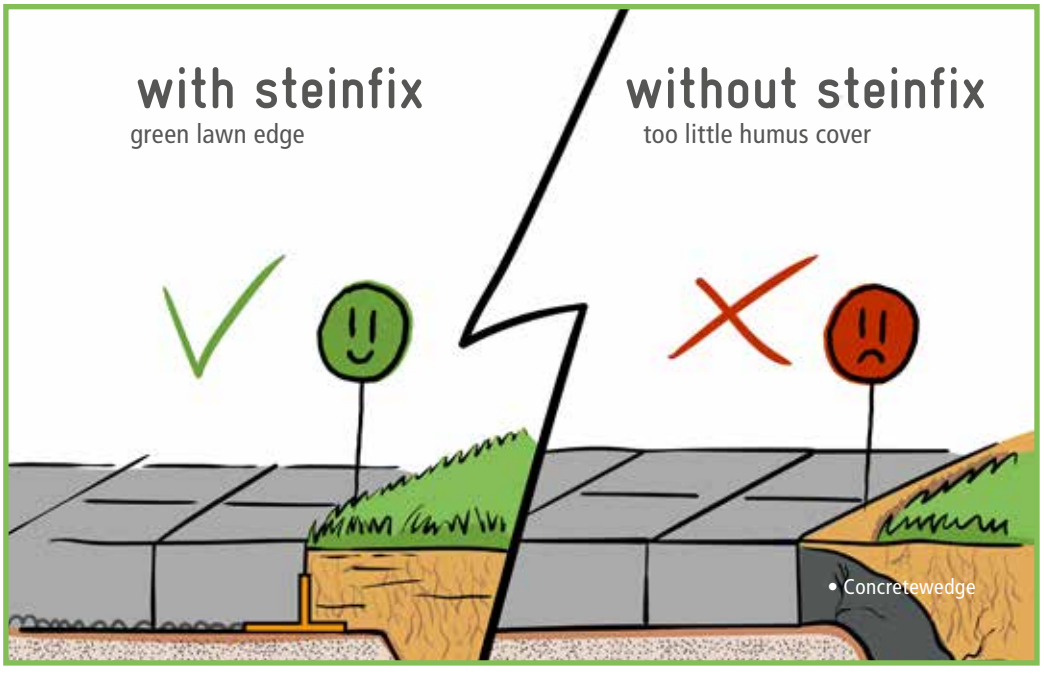
The perforated profile ensures the penetration of water and roots. Green lawn edges right up to the garden slabs are guaranteed.

Quickly laid

The edge profiles save time and money when paving and laying stones and slabs. The edges do not need to be concreted and can therefore be loaded (used) immediately.

Simple correction

steinfix can be moved effortlessly in the event of subsidence or adjustments.



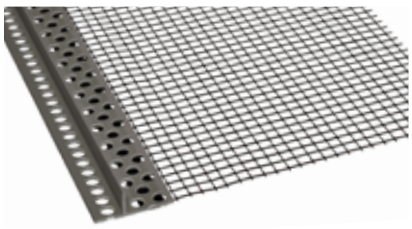
Advantages in the video

steinfix® - the range

Thanks to our selection of steinfix edge profiles, we can offer every landscape gardener the appropriate solution. Whether for curved paths, patios or flat roofs with terraces - we have the ideal product for you.
All three steinfix edge profile heights (h10, h22, h45) are available in the following three types.

Bestseller

Profil straight	**Profile straight with net**	**Profile round**
Fixation with nails (4 -6 pcs)	Fixation with net (no nails required)	Fixation with nails (4 - 6 pcs)
subsequently adjustable	best hold	bendable by hand
	Net width 30 cm	for curves



Assembly video

steinfix® h10 – for ceramic tiles

With steinfix h10, ceramic tiles and natural stone can be laid quickly and effortlessly without concrete. Concreting is particularly difficult with thin tiles and this is where steinfix shows its advantage.

Technical information

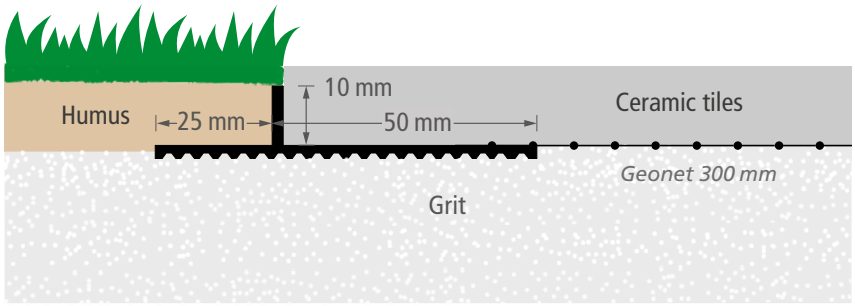
Length: 2 m
Web height: 10 mm
Perforated for water permeability
Rod: 100% recycled hard PVC
Impact- and UV-resistant

steinfix h10 net

steinfix h10 straight

steinfix h10 round

section



Advantages

- ✓ Web height: 10 mm - ideal for ceramic- and natural stone tiles
- ✓ Robust and ready for immediate use, no waiting time until concrete hardens
- ✓ Ideal for flat roofs and terraces, low installation height required

product overview

Article	Description	Colour	Bundle contents
503444	steinfix h10 straight	grey-beige	10 × 2 m = 20 m
503440	steinfix h10 net	grey-beige	10 × 2 m = 20 m
511094	steinfix h10 round	grey-beige	10 × 2 m = 20 m
Accessories			
502383	Nails 24.5 cm		Pack à 5 kg, 60 pcs.

steinfix® h22 – for interlocking paving stones

steinfix h22 is the edging profile that fixes garden slabs and paving stones quickly and without concrete. Thanks to the perforated profile, the lawn is supplied with sufficient moisture right up to the edge. Green lawn edges right up to the surface are guaranteed.

Technical information

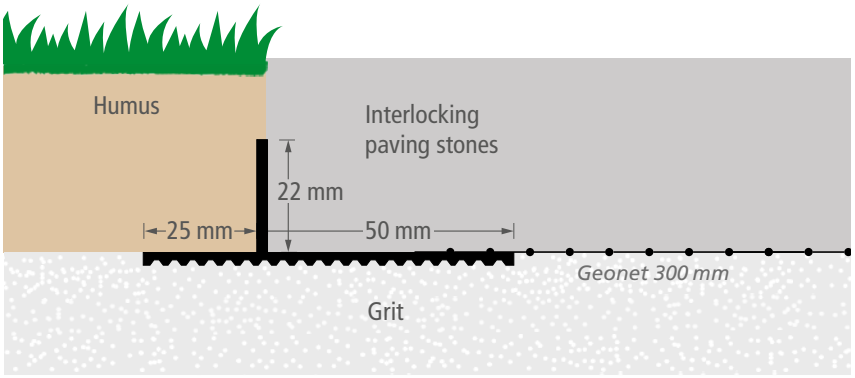
Length: 2.0 m
Web height: 22 mm
Perforated for water permeability
Rod: 100% recycled hard PVC
Impact- and UV-resistant

steinfix h22 net

steinfix h22 straight

steinfix h22 round

section



Advantages

- ✓ Efficient working thanks to quick fixation with net or nails
- ✓ Robust and ready for immediate use, no waiting time until concrete hardens.
- ✓ Green lawn edges thanks to perforated profile

product overview

Article	Description	Colour	Bundle contents
511093	steinfix h22 straight	grey	10 × 2 m = 20 m
503384	steinfix h22 net	grey	10 × 2 m = 20 m
503166	steinfix h22 round	grey	10 × 2 m = 20 m
Accessories			
502383	Nails 24.5 cm		Pack à 5 kg, 60 pcs.

steinfix® h45 – for special applications

With the steinfix h45, you can effortlessly achieve fast and concrete-free fixation of paving stones. This profile is not only ideal for securely fastening stones, but also as a perfect finish for gravel honeycomb, rolled lawn or areas built with jointing sand.

Technical information

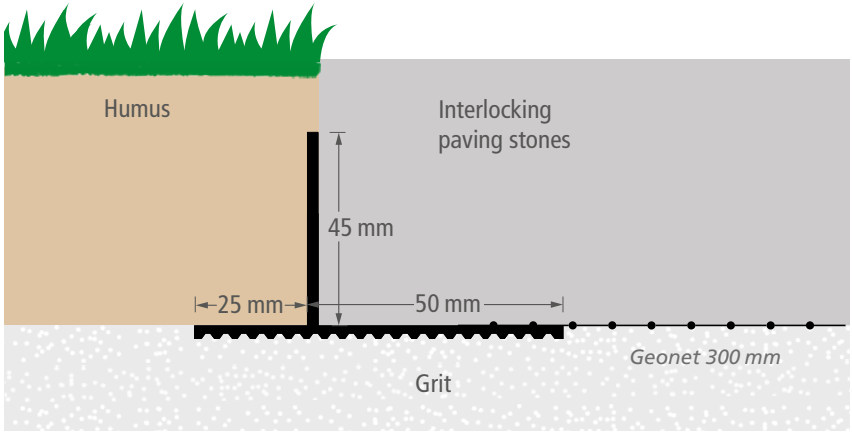
Length: 2 m
Web height: 45 mm
Perforated for water permeability
Rod: 100% recycled hard PVC
Impact- and UV-resistant

steinfix h45 net

steinfix h45 straight

steinfix h45 round

section



Advantages

- ✓ Web height: 45 mm – Ideal for paving stones or gravel honeycomb
- ✓ Robust and ready for immediate use, no waiting time until concrete hardens
- ✓ Efficient application thanks to quick fixation with net or nails

product overview

Article	Description	Colour	Bundle content
510835	steinfix h45 straight	grey	10 × 2 m = 20 m
510836	steinfix h45 net	grey	10 × 2 m = 20 m
510834	steinfix h45 round	grey	10 × 2 m = 20 m
Accessories			
502383	nails 24.5 cm		Pack à 5 kg, 60 pcs.

for drivable areas

steinfix® forte

steinfix® forte net | steinfix® forte net round

steinfix forte netz

edge profile for drivable areas

steinfix forte is used especially for finishing off heavily used areas. Both the edge profile and the stone paving can easily withstand the pressure of braking and turning wheels of vehicles weighing up to 3.5 tonnes.

Technical information

Length: 2 m

Web height: 50 mm

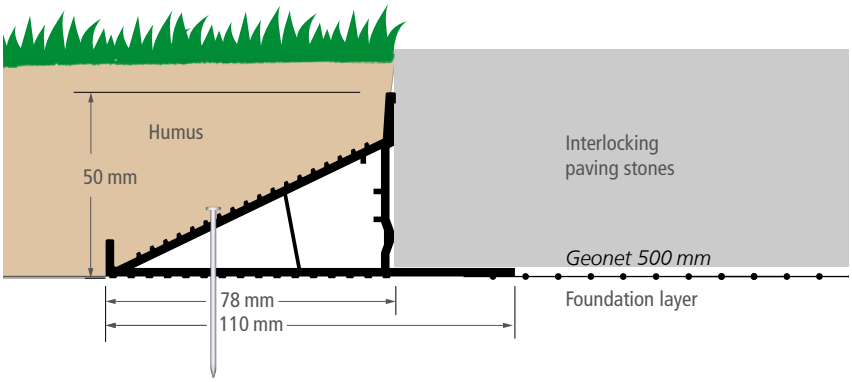
Rod: 100 % recycled hard PVC

Width welded-on net: 50 cm

Minimum bending radius: 2.5 m

Load capacity: < 3.5 Tonnes

section



Advantages

- ✓ Web height: 50 mm – ideal for traffic areas and paths
- ✓ Extremely durable due to reinforced bar
- ✓ Slotted profile enables bending into the correct shape

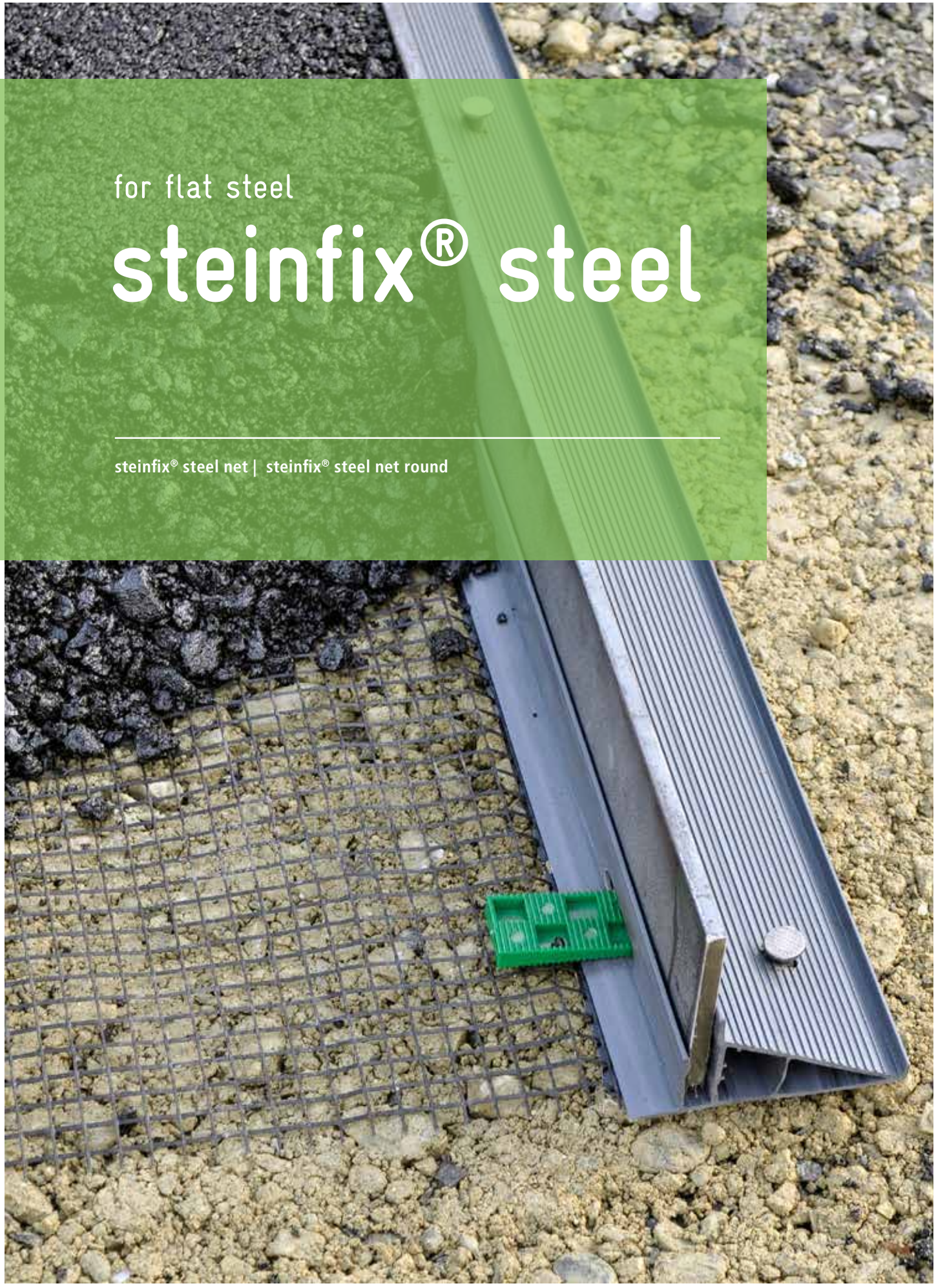
product overview

Article	Description	Colour	Bundle content
503649	steinfix forte net	grey	6 × 2 m = 12 m
503650	steinfix forte net round	grey	6 × 2 m = 12 m
Accessories			
502383	Nails 24.5 cm		Pack à 5 kg, 60 pcs.

for flat steel

steinfix® steel

steinfix® steel net | steinfix® steel net round



steinfix steel net

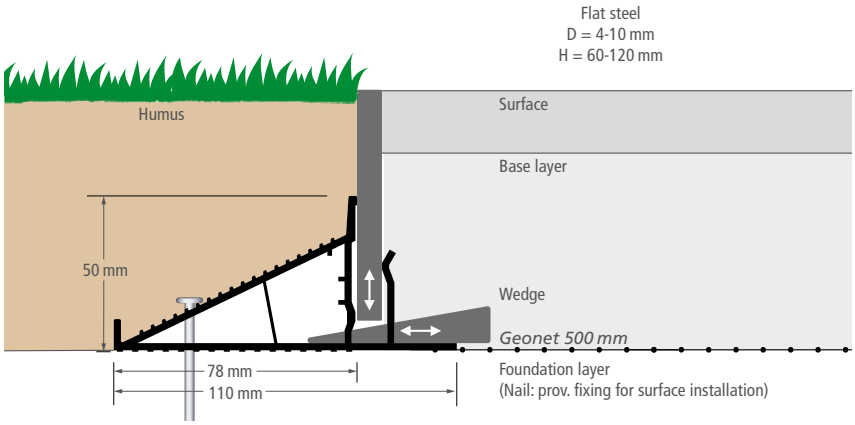
edge profile for flat steel

steinfix stahl is an efficient solution for setting straight or curved ends made of flat steel. The weight of the covering on the geotextile keeps the edging stable in place. It is particularly suitable for use with rolled asphalt and can be moulded into the desired shape by hand.

Technical information

Length: 2 m
Web height: 50 mm
Rod: 100 % recycled hard-PVC
Wide welded-on net: 50 cm
Load capacity: < 3.5 tonnes
Minimum bending radius: 2.5 m
Flat steel thickness: max. 10 mm
Flat steel height: max. 140 mm

section



Advantages

- ✓ Quick fixation with net, which anchors itself in the grit
- ✓ Robust and immediately usable, no waiting time until concrete hardens
- ✓ Low flat steel height required as there is no concrete foundation

product overview

Article	Desciption	Colour	Bundle contents
503441	steinfix steel net	grey	6 × 2 m = 12 m
503442	steinfix steel net round	grey	6 × 2 m = 12 m
Accessories			
502383	Nails 24.5 cm		Pack à 5 kg, 60 pcs..
503443	Plastic levelling wedges 8 x 3 x 1 cm		Pack à 50 pcs.

Flat steel not included in the scope of delivery..

for ceramic and natural stone slabs

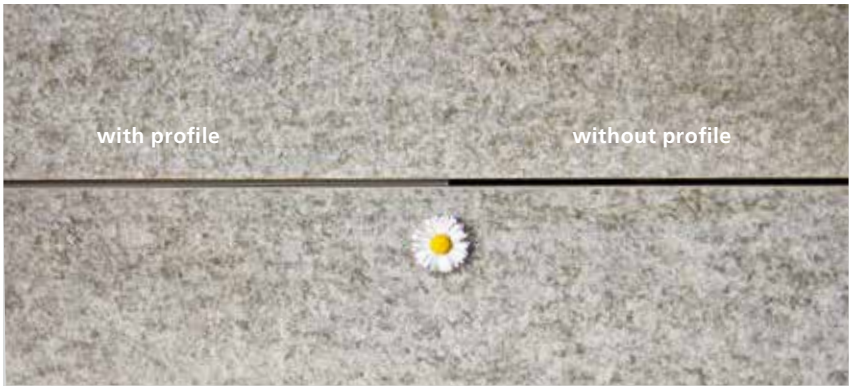
joint profile

pale grey | light grey I caramel

joint profile light grey

closed joints on grit

The joint profile fills the joints of loosely laid ceramic or natural stone slabs. The T-shaped design prevents weed growth and keeps the slabs stable.The web of the profile is deliberately slightly lower than the panel thickness, creating a discreet joint pattern.



Technical information

Length longitudinal profile: 2 m

Length of cross profile: Length to measure, depending on slab format

Web height: 13 mm

Advantages

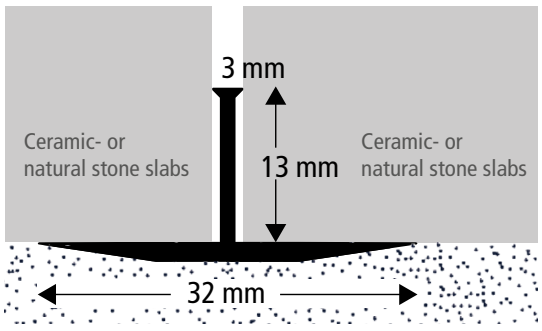
- ✓ No weeds, as slab joints are filled
- ✓ Water seeps away - capillary force draws the water away
- ✓ Stable support, no rocking of the slabs

colours

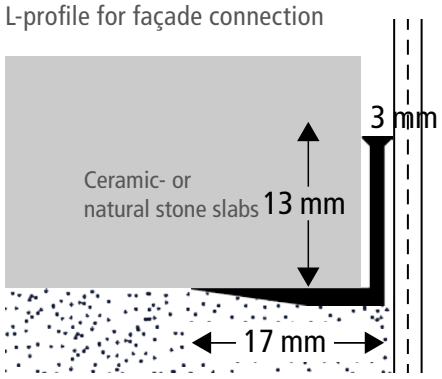
pale grey	similar RAL 7037
light grey	similar RAL 7038
caramel	similar RAL 1001

section

joint profile



L-profile for façade connection

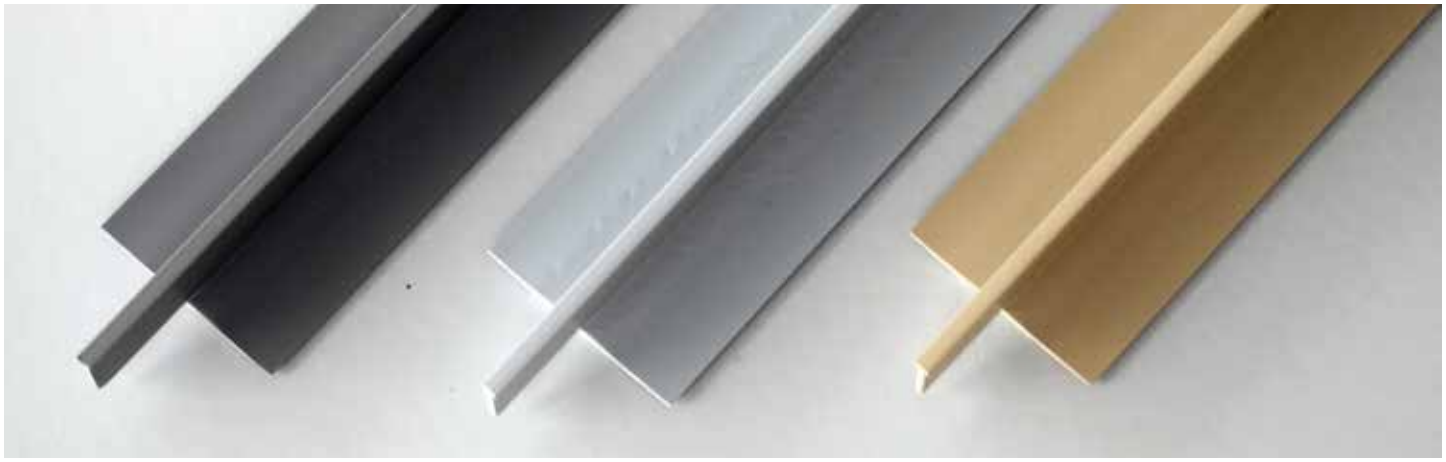


Curious?
Order a sample

product range

Article	Description	Colour	Bundle contents
503600	Longitudinal profile 2 m	pale grey	lose
511144	For facade connection, L-Profile 2 m	pale grey	lose
510903	Cross piece 295 mm	pale grey	lose
510626	Cross piece 395 mm	pale grey	lose
510627	Cross piece 595 mm	pale grey	lose
503606	Longitudinal profile 2 m	caramel	lose
511142	For facade connection, L-Profile 2 m	caramel	lose
510905	Cross piece 295 mm	caramel	lose
510628	Cross piece 395 mm	caramel	lose
510629	Cross piece 595 mm	caramel	lose
503507	Longitudinal profile 2 m	light grey	lose
511143	For facade connection, L-Profile 2 m	light grey	lose
510904	Cross piece 295 mm	light grey	lose
510858	Cross piece 395 mm	light grey	lose
510857	Cross piece 595 mm	light grey	lose

Longitudinal profile = 2 m (height = 13 mm) | cross piece: Length to measure, notched available in other lengths.



pale grey light grey caramel

simple and stable installation

The cross profiles can be slid under the slab at a later stage.

No rocking due to continuous support of the slab edge.

joint profile calculator

Calculate your number of joint profile pieces with the practical calculator.

for slabs on gravel

plix

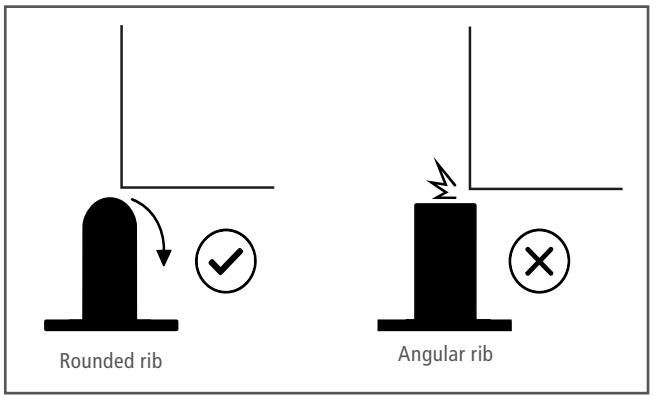
outdoor tile spacer

With retaining clip for 20 mm porcelain stoneware slabs

rounded rib.
guided instead of jammed.

The plix outdoor tile spacer makes it easier to lay slab coverings on gravel. For 20 mm porcelain stoneware slabs, it can be attached directly to the slab with the retaining clip before laying and remains in the correct position when the slab is placed. This eliminates the tedious need to push spacers underneath slabs that have already been laid.

The all-round rounded rib guides the next slab effortlessly into the correct position, without hitting the tile spacer or shifting it. The black finish and the all-round rounded rib reduce light reflections and allow the tile spacer to visually recede within the joint. The larger support surface also helps ensure a stable position of the slab in the gravel bed.



Tile spacer T-piece

Technical information

Clip: for 20 mm slab thickness
Joint width: 3 mm
Disc Ø: 80 mm
Material: UV-resistant plastic
Variants: tile spacer | T-piece
Individual shaping: possible with pruning shears

Benefits

- ✓ Easy laying thanks to clip function
- ✓ No tedious pushing underneath the slab
- ✓ Rounded rib for clean slab placement
- ✓ Large disc for a stable position in the gravel bed
- ✓ Visually discreet in the joint

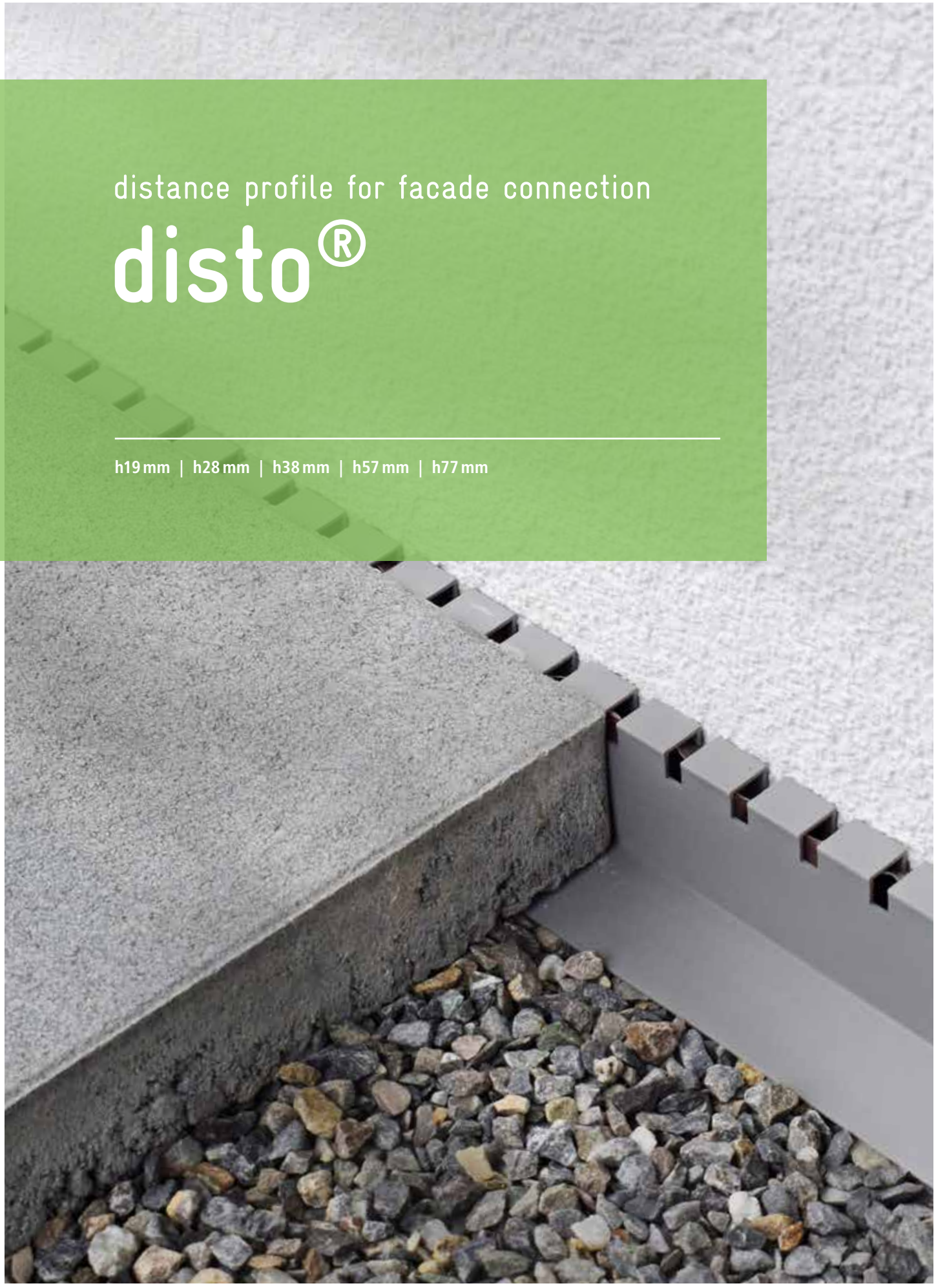
Product overview

Article	Description	Color
511538	plix outdoor tile spacer, 3 mm	black
511539	plix T-piece, 3 mm	black

distance profile for facade connection

disto®

h19 mm | h28 mm | h38 mm | h57 mm | h77 mm



disto 38 mm, pale grey

distance profile for facade connection

The disto profile enables the covering to be discreetly spaced away from the plastered external insulation and conceals the dimpled sheet membrane. A gap of at least 10 mm must be maintained between loosely laid pavement coverings and plastered external insulation to allow moisture to escape. The disto profile fulfils this requirement efficiently and lastingly. The tab that extends under the covering keeps the profile stable in place and prevents it from shifting over the course of time.

disto 19 mm, caramel

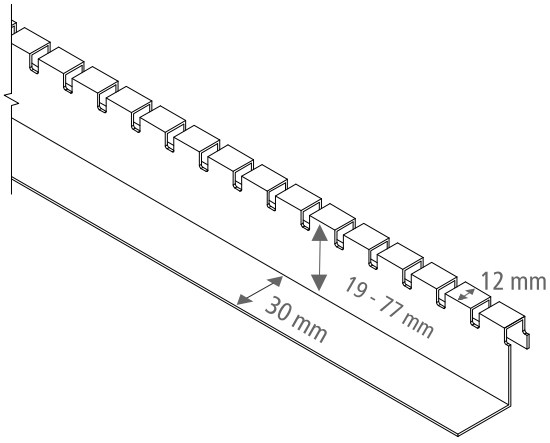
disto 38 mm, pale grey

disto 57 mm, traffic grey

colour

traffic grey	similar RAL 7043 b
pale grey	similar RAL 7038
caramel	similar RAL 1001

section



Heights

- 19 mm – for slab thickness 20 mm
- 28 mm – for slab thickness 30 mm
- 38 mm – for slab thickness 40 mm
- 57 mm – for slab thickness 60 mm
- 77 mm – for slab thickness 80 mm

Technical information

- Length: 2 m
- Joint width: 12 mm
- Slot opening: 5 mm
- Material: Hard-PVC, UV-resistant

Advantages

- ✓ Discreet profile in 3 colours
- ✓ Strap prevents the profile from sliding upwards
- ✓ slim and angular

Curious?
Order a sample

product range

Article	Description	Colour	Bundle content
511205	disto 19 mm	pale grey	6 x 2 = 12 m
511225	disto 19 mm	traffic grey	6 x 2 = 12 m
511226	disto 19 mm	caramel	6 x 2 = 12 m
511206	disto 28 mm	pale grey	6 x 2 = 12 m
511227	disto 28 mm	traffic grey	6 x 2 = 12 m
511228	disto 28 mm	caramel	6 x 2 = 12 m
511123	disto 38 mm	pale grey	6 x 2 = 12 m
511229	disto 38 mm	traffic grey	6 x 2 = 12 m
511230	disto 38 mm	caramel	6 x 2 = 12 m
511207	disto 57 mm	pale grey	6 x 2 = 12 m
511231	disto 57 mm	traffic grey	6 x 2 = 12 m
511232	disto 57 mm	caramel	6 x 2 = 12 m
511208	disto 77 mm	pale grey	6 x 2 = 12 m
511233	disto 77 mm	traffic grey	6 x 2 = 12 m
511234	disto 77 mm	caramel	6 x 2 = 12 m

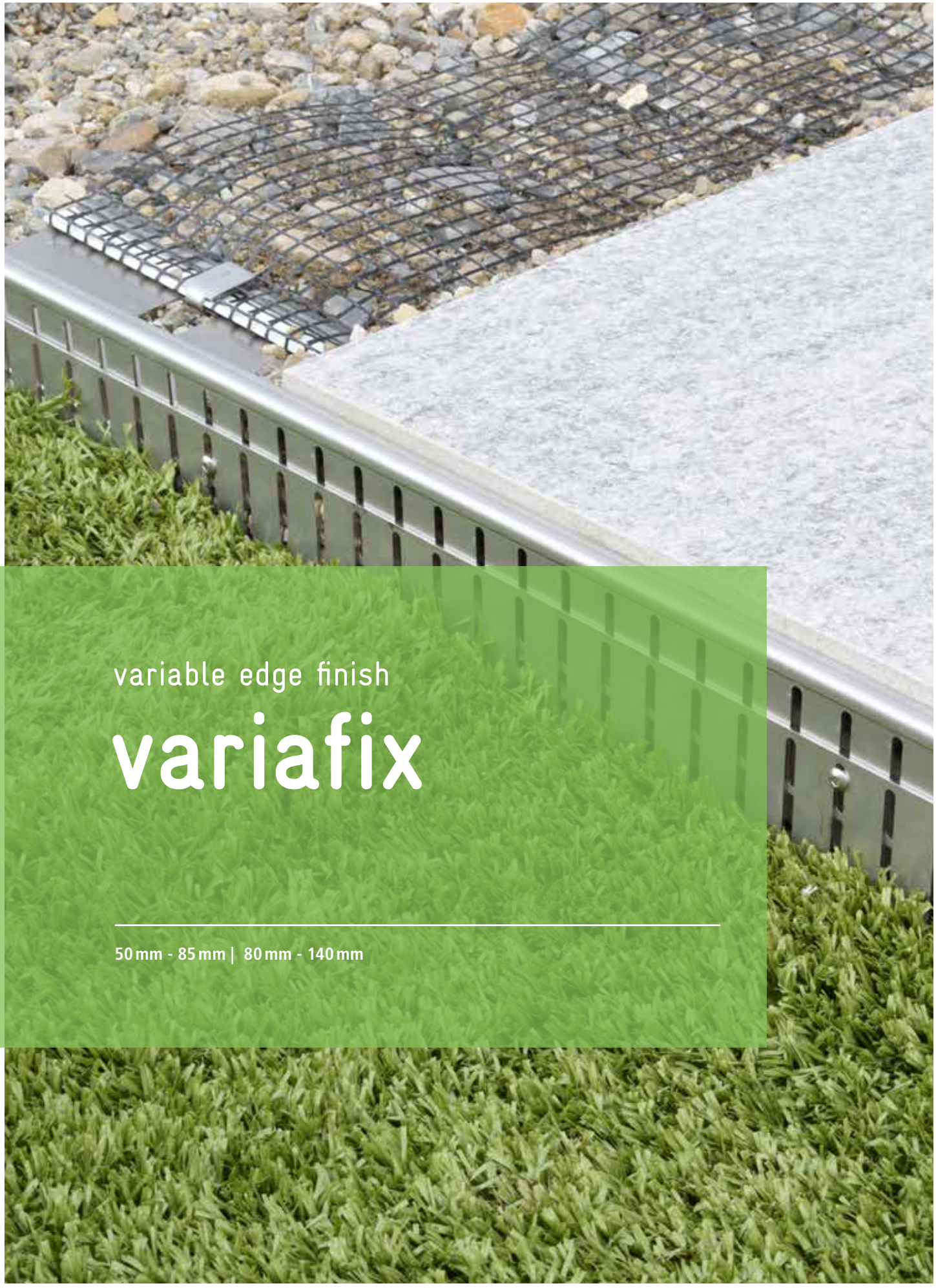
Other colours on request

caramel traffic grey pale grey

disto 19 mm, caramel

tender specifications

The tender specifications for our products can be found on our website.
Scan QR code and download texts:



variable edge finish

variafix

50 mm - 85 mm | 80 mm - 140 mm

variafix 50 - 85 mm

height-adjustable split profile

The variafix system secures the covering together with the grit bed. The element is height-adjustable and can therefore also be used on slopes. Thanks to the installed geogrid, the variafix is permanently fixed by the weight of the covering without requiring nails.

Heights

1. 50 mm bis 85 mm adjustable
2. 80 mm bis 140 mm adjustable

Technical information

Length: 2 m

Height fixable with M4 screw

Slot width: 4 mm

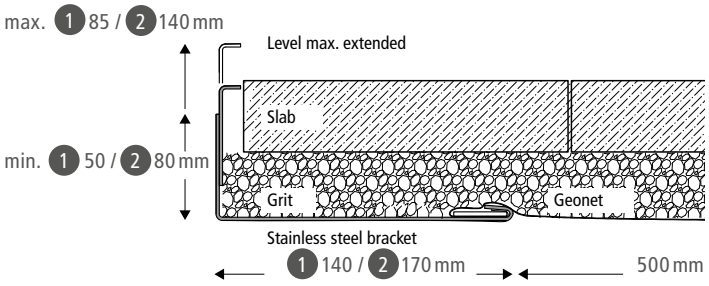
Material: CrNi-Steel

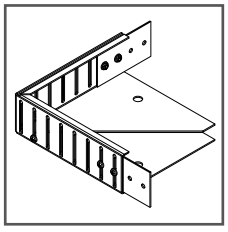
Mounted net: 50 cm

variafix 50 - 85 mm

Variafix corner piece 50 – 85 mm

section





Corner piece

Advantages

- ✓ Height-adjustable - for steps and landings
- ✓ High quality and robust
- ✓ Simple attachment with net

product overview

Article	Description	Colour	Bundle content
511134	variafix 50 - 85 mm	Stainless steel	single
511138	variafix corner piece 50 - 85 mm	Stainless steel	single
511151	variafix 80 - 140 mm	Stainless steel	single
511158	variafix corner piece 80 - 140 mm	Stainless steel	single

gravel ring as retention for roof gravel

ringo®

gravel ring as retention for roof gravel

Efficient, adaptable and durable - ringo is a robust ring made of PVC that has been specially developed to safely retain roof gravel. With ringo, storing and transporting gravel rings is easy and efficient, as it is space-saving and easy to handle. The straight profile supplied is bent into a circle by hand on site and fixed in place with two rivets.

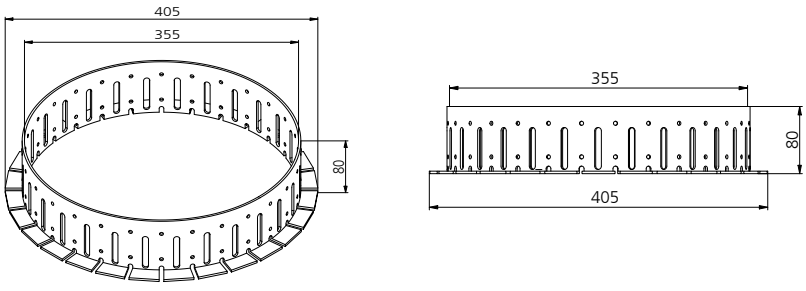
Space-saving for storage and transport: ringo is supplied as a straight profile

The gravel ring in operation.

Technical information

Ring diameter: 355 mm
Height: 80 mm
Length: 1160 mm (other lengths on r.)
Delivery status: Angle profile 80x25
Material: Weather-resistant PVC
Colour: Grey

section



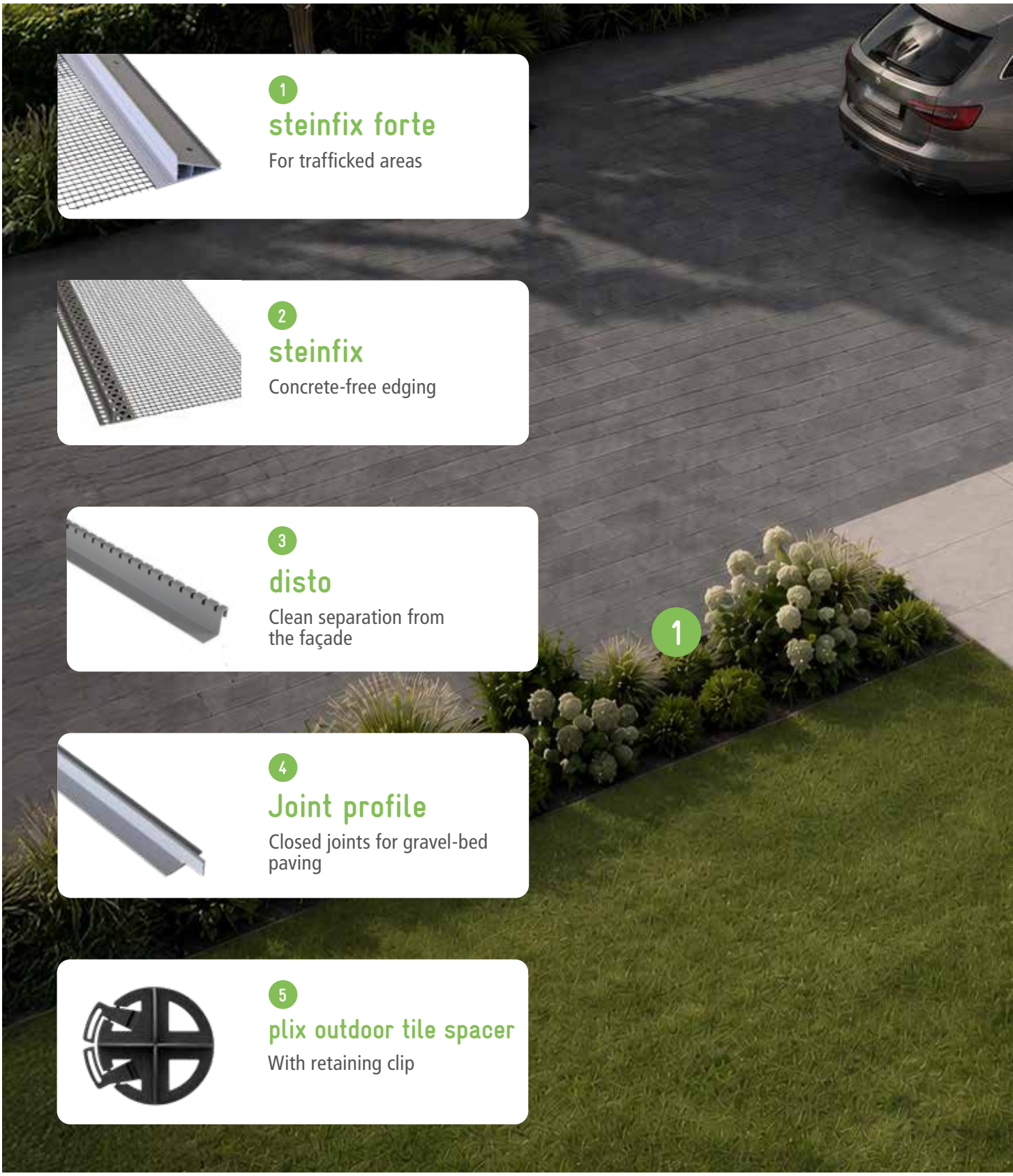
Advantages

- ✓ Space saving for storage and transport
- ✓ Customisable in shape
- ✓ Durable and inexpensive

product overview

Article	Description	Colour	Bundle content
511172	ringo	grey	10 pcs.

the right profile for every garden application



1

steinfix forte

For trafficked areas

2

steinfix

Concrete-free edging

3

disto

Clean separation from the façade

4

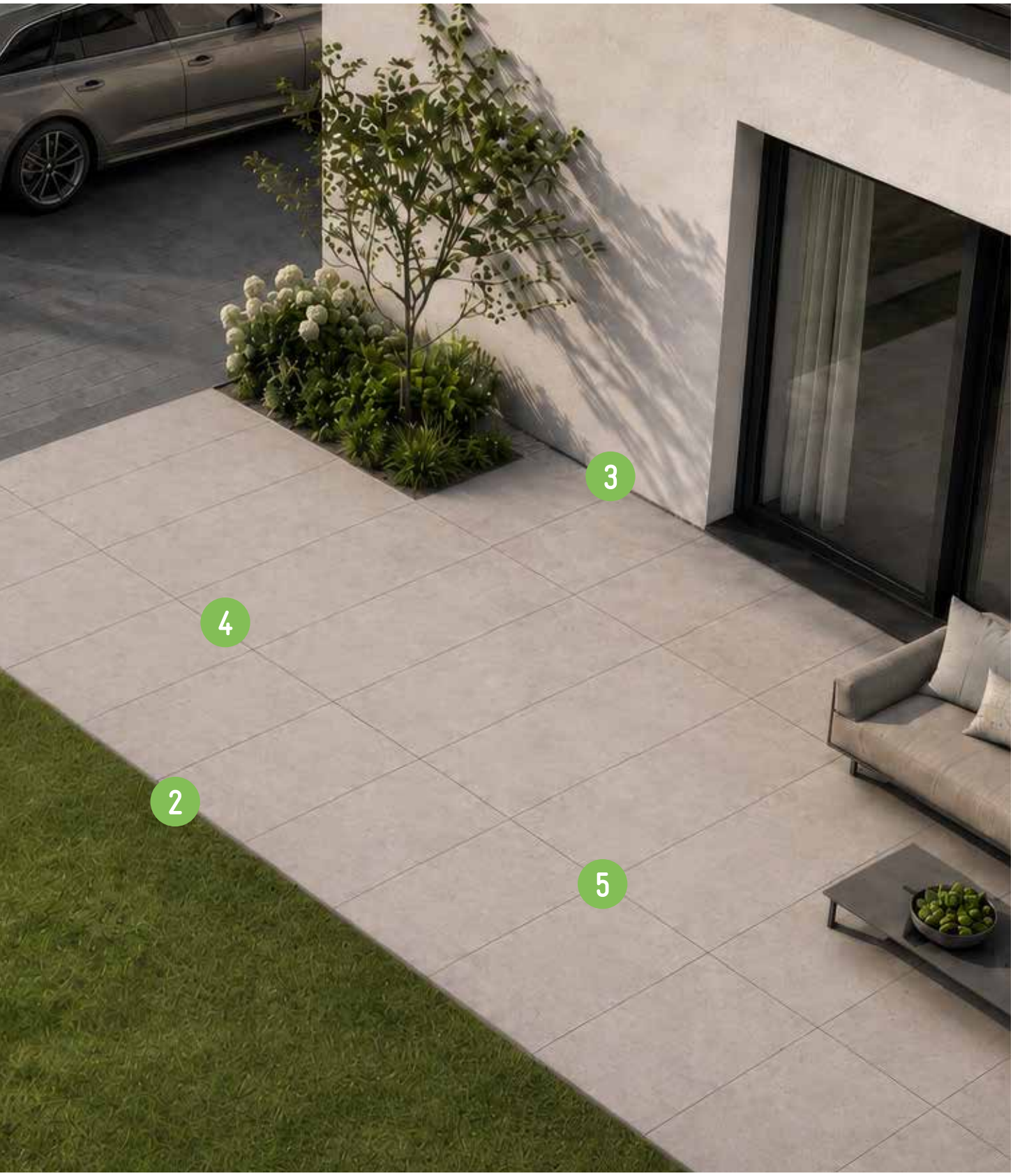
Joint profile

Closed joints for gravel-bed paving

5

plix outdoor tile spacer

With retaining clip


3
4
2
5

sales

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You can find dealers in your region at:
profilsager.com/en/sales/dealer-card

dealer card

Sample orders
We are happy to send you samples of our products:
profilsager.com/en/sample-order

sample order

We are here for you
Do you have any questions about the products?
Our sales team will be happy to help you.
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