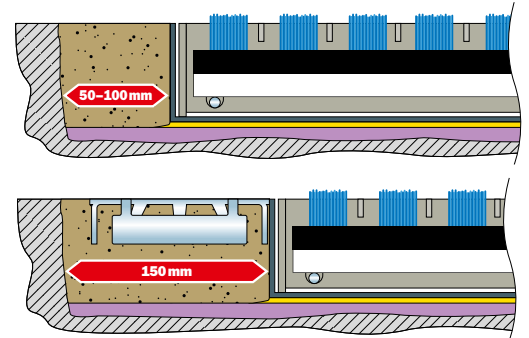




Product recommendation



Sika products



Important Notes

Before installation, the ProfilGate® tray must be thoroughly cleaned and degreased. The underside of the tray must then be primed and broadcast with quartz sand.

A clean, dry, and load-bearing installation surface **is required** for secure bonding of the ProfilGate® cleaning system. Depending on the roughness and levelness of the surface, select a suitable notched trowel for applying the adhesive. The ProfilGate® system must be fully embedded in the adhesive bed. If the substrate is not sufficiently level or the existing recess is too deep, a leveling compound can be applied.

Adhesive

Sikadur-31+

two-component epoxy adhesive product with low VOC content for the structural bonding and bonding and repair of concrete structures



Filling out surrounding gap

Sikadur-31+

two-component epoxy adhesive product with low VOC content for structural bonding and repair of concrete structures

or

Sikadur-42 HE

3-component fluid sealing mortar based on epoxy resins, moisture-resistant



a product of:

Address: Unit 11A, 1 – 3 Endeavour Road Caringbah NSW 2229
E-mail: info@fmcgis.com.au
Telephone: (02) 9540 2288 or 1300 628 104
Fax: (02) 9012 0320

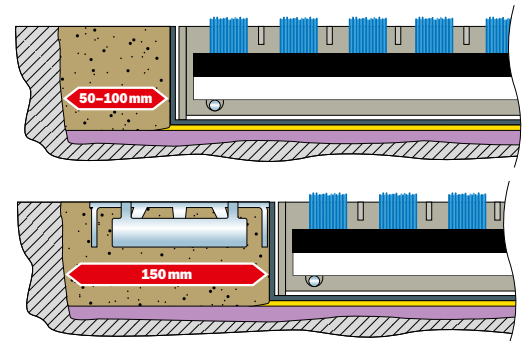




ProfilGate®

Product recommendation

Sopro products



Important Notes

Before installation, the ProfilGate® tray must be thoroughly cleaned and degreased. The underside of the tray must then be primed and broadcast with quartz sand.

A clean, dry, and load-bearing installation surface **is required** for secure bonding of the ProfilGate® cleaning system. Depending on the roughness and levelness of the surface, select a suitable notched trowel for applying the adhesive. The ProfilGate® system must be fully embedded in the adhesive bed. If the substrate is not sufficiently level or the existing recess is too deep, a leveling compound can be applied.

Priming (for carrying out any smoothing work)	Sopro Grundierung GD 749 Solvent-free, highly concentrated, quick-drying synthetic resin primer for highly absorbent substrates	
Premixed mortar where necessary	Sopro Fließspachtel hochfest HF-S 563 Cementitious high-performance flow filler especially for the production of directly usable, mechanically highly stressed surfaces in the industrial and commercial sector	
Adhesive mortar	Sopro PU-Kleber PUK 503 two-component polyurethane reaction glue Sopro DünnBettEpoxi DBE 500 two component epoxy resin adhesiv	
Filling out surrounding gap	Sopro construction resin BH 869 + two-component epoxy resin-based construction resin Sopro Quartz Sand coarse QS 511 + Fire-dried, quartz sand coarse Sopro Crystall Quartz Sand KQS 607 Fire-dried crystal quartz sand Sopro Epoxy Mortar EE 771 Solvent-free, pigmented, fast-setting twocomponent reaction resin mortar based on epoxy resin Sopro Grouting Mortar VM12 745 Cementitious, shrinkage-compensated grouting mortar with particularly long flowability and high strength profile Sopro Grouting Mortar quick VMS 744 Cementitious, fast-setting, shrinkagecompensated, highly flowable grouting mortar with rapid strength development and high early strength	

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Product recommendation

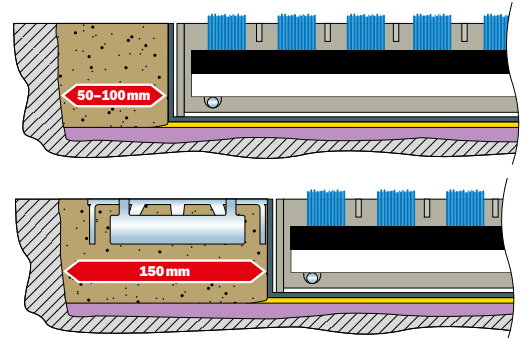


ProfilGate®

PCI products

Variant 1:
Installation into sturdy
concrete constructions

PCI



Important Notes

Before installation, the ProfilGate® tray must be thoroughly cleaned and degreased. The underside of the tray must then be primed and broadcast with quartz sand.

A clean, dry, and load-bearing installation surface **is required** for secure bonding of the ProfilGate® cleaning system. Depending on the roughness and levelness of the surface, select a suitable notched trowel for applying the adhesive. The ProfilGate® system must be fully embedded in the adhesive bed. If the substrate is not sufficiently level or the existing recess is too deep, a leveling compound can be applied.

Priming	<p>PCI construction resin two-component, epoxy solvent-free solvent resin binder</p>	
Reaction resin mortar	<p>PCI construction resin+ two-component, epoxy solvent-free solvent resin binder</p> <p>Quartz sand No.II (0.06 – 3.5) in the mixed ratio 1:15</p>	
Filling out surrounding gap	<p>PCI construction resin+ two-component, epoxy solvent-free solvent resin binder</p> <p>Quartz sand No.II (0.06 – 3.5) in the mixed ratio 1: 15</p> <p>PCI Nanocret® R4 PCC Heavy-duty repair mortar</p> <p>PCI Aposan® Heavy-duty repair mortar</p>	

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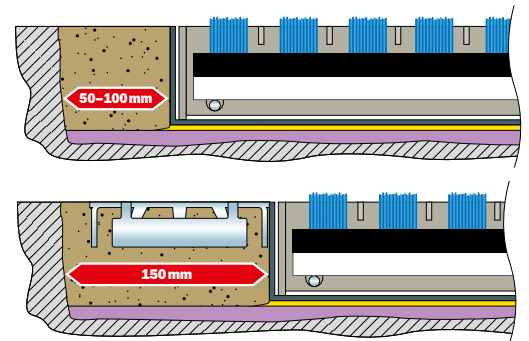
Product recommendation



PCI products



Variant 2: Installation including levelling work with mineral mortars under the construction



Important Notes

Before installation, the ProfilGate® tray must be thoroughly cleaned and degreased. The underside of the tray must then be primed and broadcast with quartz sand.

A clean, dry, and load-bearing installation surface **is required** for secure bonding of the ProfilGate® cleaning system. Depending on the roughness and levelness of the surface, select a suitable notched trowel for applying the adhesive. The ProfilGate® system must be fully embedded in the adhesive bed. If the substrate is not sufficiently level or the existing recess is too deep, a leveling compound can be applied.

Priming	PCI Gisogrund 404 special adhesive primer on absorbent and nonabsorbent substrates	
Reaction resin mortar	PCI Periplan Multi cement ground levelling	
Adhesive	PCI Collastic Reactive resin tile adhesive in dry areas: Adhesive directly onto the levelling filler in moist areas: before gluing carry out priming with PCI Epoxigrund 390 special primer on absorbent and non-absorbent substrates	
Filling out surrounding gap	PCI Periplan Multi cement ground levelling	

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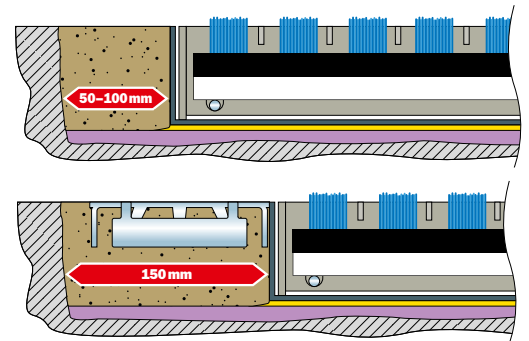




Product recommendation



KLB products Variant 1



Important Notes

Before installation, the ProfilGate® tray must be thoroughly cleaned and degreased. The underside of the tray must then be primed and broadcast with quartz sand.

A clean, dry, and load-bearing installation surface **is required** for secure bonding of the ProfilGate® cleaning system. Depending on the roughness and levelness of the surface, select a suitable notched trowel for applying the adhesive. The ProfilGate® system must be fully embedded in the adhesive bed. If the substrate is not sufficiently level or the existing recess is too deep, a leveling compound can be applied.

Priming	KLB-SYSTEM EPOXID EP 52 Special Primer	
Leveling agent	KLB-SYSTEM EPOXID EP 52 Special Primer + KLB Mischsand 2/1 Mischungsverhältnis 1: 0,5 – 0,8	
Sealing, if necessary	KLB-SYSTEM sealing CW 510 alternatively KLB-SYSTEM sealing CW 512	
Adhesive	KLB-SYSTEM EPOXID EP 2431 alternatively KLB-SYSTEM Waterproofing CW 510	
Filling out surrounding gap	KLB-SYSTEM EPOXID EP 52 Special Primer + KLB-Mischsand 1 Mixing ratio approx. 1:5	

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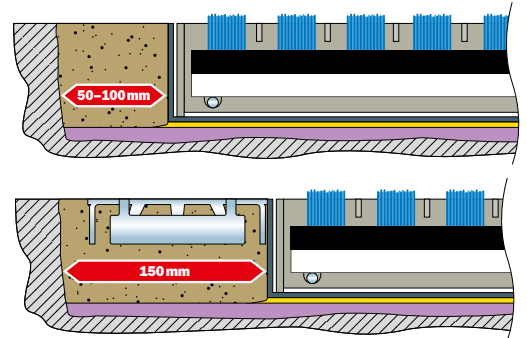
Product recommendation



KLB products



Variant 2:
with ECC leveling compound



Important Notes

Before installation, the ProfilGate® tray must be thoroughly cleaned and degreased. The underside of the tray must then be primed and broadcast with quartz sand.

A clean, dry, and load-bearing installation surface **is required** for secure bonding of the ProfilGate® cleaning system. Depending on the roughness and levelness of the surface, select a suitable notched trowel for applying the adhesive. The ProfilGate® system must be fully embedded in the adhesive bed. If the substrate is not sufficiently level or the existing recess is too deep, a leveling compound can be applied.

Priming	KLB-SYSTEM EPOXID EP 52 Special Primer	
Leveling agent	KLB-SYSTEM EPOXID EC 610 C + + KLB-SYSTEM EPOXID EP 724 E	
Sealing, if necessary	KLB-SYSTEM Abdichtung CW 510 alternatively KLB-SYSTEM Waterproofing CW 512	
Adhesive	KLB-SYSTEM EPOXID EP 2431 alternatively KLB-SYSTEM Waterproofing CW 512	
Filling out surrounding gap	KLB-SYSTEM EPOXID EP 52 Special Primer + KLB-Mischsand 1 Mixing ratio approx. 1:5	

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