



The guide rail is synonymous with Festool.

FESTOOL

Guide systems 14

Application overview | 315

Guide rail | 316

FS/2

System overview and accessories | 318

GECKO DOSH | 319

GECKO

01

02

03

04

05

06

07

08

09

10

11

12

13

14

15

16

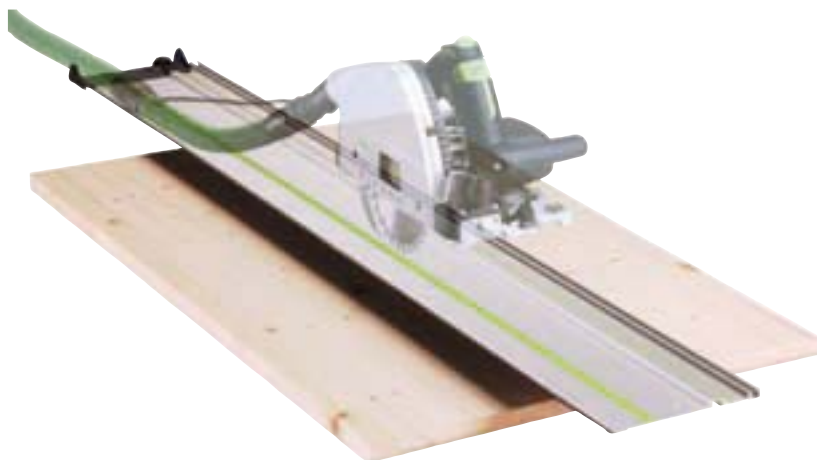
17

The guide rail and the Festool brand go hand in hand. After all, who else other than the inventor can look fondly back over 40 years of experience?

Festool applies a wealth of experience in manufacturing guide systems and accessories for the toughest demands, consistently aiming to achieve perfect working results more quickly, easily and efficiently.

Guide systems

The right guide rail.



Guide rail and circular saw for splinter-free cuts and rapid working results.

Making precision cuts with a saw or straight grooves with a router is not as easy as it sounds. Unless you work with Festool.

The guide rail is your solution for accurate working results. The fine details make it so unique. For example the slideway lining, which allows the machine to glide smoothly along the rail; or the screw and lever clamp groove for secure

positioning on the workpiece; or the work base. Plus the accessories groove for attaching the combination level, the kickback stop and the dual suction pad and the unique splinterguard, which ensures splinter-free cuts at any time. All these features are included in a complete system of accessories – giving even more options and improved quality working results.

Benefits at a glance:

- Safe, perfectly straight machine guidance
- Slideway lining for smooth running along the rail
- Splinterguard for splinter-free cuts
- Grooves for attaching accessories

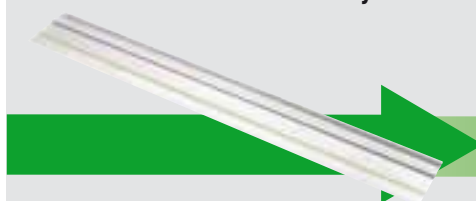


Simple transfer of angles to the workpiece with the combination level and guide rail.



Multifunction table + guide rail = a strong team. This combination will help you to produce quick quality working results at assembly sites or in the workshop.

FESTOOL The system



Guide system.

The Festool guide system with guide rails between 800 mm and 5000 mm in length. Precise systematic work.



Workspace system.

The MFT – versatile in the workshop, practical for assembly and an ideal supplement to the guide rail.

Multifunction table from page 92



System circular saws.

Circular saw and guide rail for precision cuts that are splinter-free on both sides.

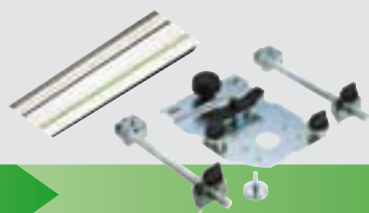
Circular saws from page 45

Application overview – Guide systems

Festool guide systems are as diverse as the applications they are designed for. The table below shows which solution is best for your application. See the following pages for more details.

	FS 800/2 to FS 5000/2	FS 1400 – LR 32 / FS 2424/2 – LR 32	FS/2 with MFT	GECKO dual suction pad	Combination bevel for the FS/2
Sawing					
Straight, splinter-free cuts while preventing surface damage	●	●	●		
Cutting accurate, splinter-free recesses	●	●	◐		
Placing on scribe line and making splinter-free cuts	●	●	●		
Cutting interior and house doors to length	●	◐			
Window apertures in doors	●	●		●	
Recesses in worktops	●	●		●	
Cutting out damaged sections of parquet flooring	●	●		○	
Trimming boards and planks	●	●	○		
Cutting accurate replicate angled cuts	◐	◐	●		●
Transferring angles from the wall to the workpiece	◐	◐	◐		●
Rip- and cross-cutting workpieces	●	●	●		
Rip cuts guided accurately	●	●	◐		
Splinter-free cuts along the scribe line, even at angles of 45°	●	●	●		
Cutting the ends from protruding boards	●	●			
Cutting up stacked boards	●	○			
Routing					
Routing straight, guided grooves	●	●	●		
Routing guided curves	●	●	●		
Routing around workpieces	◐	◐	●		
Drilling rows of holes					
Drilling rows of holes using 32 mm grid		●			
Drilling cupboard hinges		●			
Lifting, carrying and positioning					
Lifting and carrying objects				●	
Securing the FS/2 to flat and closed-cell materials				●	
Laying and removing false floors				●	
Inserting or removing laminate panels				●	
Carrying and positioning panes of glass				●	
Positioning workpieces and assembly parts				●	

○ Appropriate ◐ Very appropriate ● Extremely appropriate



Jointing system.

The guide rail with hole spacing is indispensable when assembling furniture.

Routers from page 111



System accessories.

Comprehensive accessories such as screw and lever clamps and the combination bevel assist you with your work.

Accessories on page 318



Jigsaws in a system.

You can even make straight cuts effortlessly with jigsaws thanks to the guide rail.

Jigsaws from page 29

Guide systems

Guide rail FS/2

The guide rail – reinvented.

Festool invented the guide rail and has continuously developed it ever since. Well thought out details for the FS/2 make work even easier and guarantee high-quality work results in no time at all.



<p>Guided jigsaw. Perfectly straight cuts in wood up to 20 mm thick when used in combination with an extra-thick saw blade (available as an accessory).</p>	
<p>Router stop. Using the router with the stop allows you to produce precise, straight grooves. Simply position on the guide rail and start routing (available as an accessory).</p>	
<p>Zero-play guidance. You can adjust the guidance jaws on the circular saw to fit the guide rail without requiring tools. This allows for precise guidance of the machine, which in turn improves quality.</p>	
<p>Dual suction pad. The GECKO dual suction pad makes sure the guide rail grips well on extremely smooth surfaces. Easy and quick to use (available as an accessory).</p>	
<p>Slideway lining. A slideway lining on the rail ensures smooth, easy guidance and prevents the machine from catching or stopping.</p>	
<p>Kickback stop. The limit stop is easy to attach and secure. It functions as a guide stop or prevents the circular saw from rebounding during plunge cuts (available as an accessory).</p>	

Scope of delivery	Order no.
in a carton	
Guide rail FS 800/2 Length 800 mm	491499
Guide rail FS 1080/2 Length 1080 mm	491504
Guide rail FS 1400/2 Length 1400 mm	491498
Guide rail FS 1900/2 Length 1900 mm	491503
Guide rail FS 2400/2 Length 2400 mm	491502
Guide rail FS 3000/2 Length 3000 mm	491501
Guide rail FS 5000/2 Length 5000 mm	491500
Guide rail FS 1400/2-LR 32 with row of holes, Length 1400 mm	496939
Guide rail FS 2424/2-LR32 with row of holes, Length 2424 mm	491622

Accessories see page 318

The guide rail FS/2 – gives you that bit extra.



Perfectly compatible.

The circular saw is completely at home when used with the guide rail. All the functions that the TS 55 and TS 75 have to offer make sawing on a rail much more convenient. From an integral guide slot to tool-less play control.



No slipping.

It's only possible to produce accurate work when the guide rail doesn't slip. The adhesive cushion strips keep the rail stable while preventing damage to the rail surface. Different fixing options such as clamps, FS-Rapid and GECKO are also available for a more secure grip.



A guide rail for every occasion.

Whatever your cutting or routing application may be, we have the right guide rail for it, ranging from the short, compact 800 mm rail to the long model, measuring a staggering 5000 mm.



Greater comfort, angle by angle.

Producing a diagonal cut is usually rather time-consuming. Not with the combination bevel and the guide rail, however. Simply measure the angle from a workpiece or wall, transfer over and you're ready to cut.



Safe limit.

The kickback stop serves as a limit stop or secures the plunge-cut saw against kickbacks when inserting in the tool.



Look, no splinters – even at 45°.

Not a splinter in sight. With a splinterguard fitted to the guide rail, splinter-free cuts are a reality. No more laborious reworking when cutting with circular saws! And because you can see the scribe line clearly and set the saw blade exactly, you complete angled cuts with the greatest of ease.

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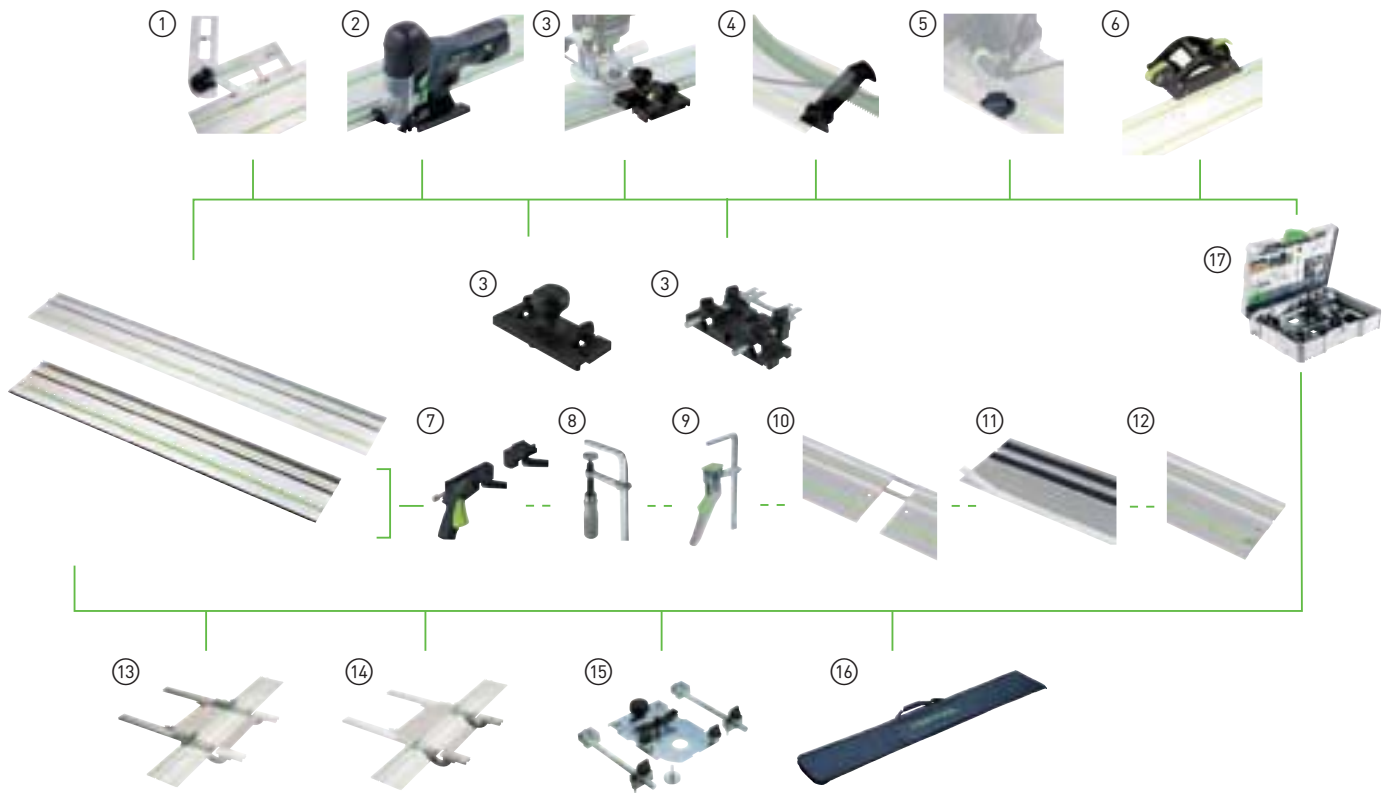
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Guide systems

System overview and accessories



Accessories for the guide rail FS/2

Product	Explanation	Order no.
① Combination bevel FS-KS	for FS/2, for angle cuts on guide rail between 0 and 180, in self-service display pack	491588
② Guide rail adapter FS-PS/PSB 300	for PS 200, PS 300, PSB 300, allows use of jigsaws with FS and FS/2 guide systems, in self-service display pack	490031
Adapter table ADT-PS 400	for PS 400, for using the PS on the guide rail, for installation in the Compact Module System CMS, in conjunction with circle cutting attachment KS-PS 400, in self-service display pack	497303
③ OF guide stops	see "Routing" section, from page 97	
④ Deflector FS-AW	prevents suction hoses and cables from catching on the end of the guide rail, in self-service display pack	489022
⑤ Kickback stop FS-RSP	for TS 55, ATF 55, AP 55, AT 65, AP 65, AP 85, used as a rear and front stop position on guide rail FS/2, can also be used as guide stop, in self-service display pack	491582
⑥ GECKO DOSH dual suction pad	from page 319	
⑦ Quick-action clamp FS-RAPID/1	for clamping and positioning the Festool guide rails FS and FS/2, clamping jaws, fixed jaws, qty. in pack 1 piece(s), in self-service display pack	489790
⑧ Fastening clamp FSZ 120	solid steel version, Clamping width 120 mm, qty. in pack 2 piece(s), in self-service display pack	489570
Fastening clamp FSZ 300	solid steel version, Clamping width 300 mm, qty. in pack 2 piece(s), in self-service display pack	489571
⑨ Lever clamp FS-HZ 160	solid steel version, Clamping width 160 mm, qty. in pack 1 piece(s), in self-service display pack	491594
⑩ Connecting piece FSV	to connect guide rails for long workpieces, qty. in pack 1 piece(s), in self-service display pack	482107
⑪ Splinter guard FS-SP 1400/T	replacement splinterguard for guide rails, transparent, Length 1400 mm, in self-service display pack	495207
Splinter guard FS-SP 5000/T	replacement splinterguard for guide rails, transparent, Length 5000 mm, in self-service display pack	495209
Adhesive cushion strip FS-HU 10M	replacement adhesive strips for guide rails, in 10 m rolls, in self-service display pack	485724
⑫ Slideway lining FS-GB 10M	replacement sliding surface for guide rail, 10 m length, in self-service display pack	491741
⑬ Parallel side fence FS-PA	for FS/2, for sawing along the width, for fixed cuts, can be re-set using the scale and end stop, mounting on the guide rail without the use of tools, stop ruler, clamping, adjustable stop, Max. workpiece width 650 mm, qty. in pack 2 piece(s), in self-service display pack	495717
⑭ Guide extension FS-PA-VL	for FS/2, only for use with the FS-PA, bridge, stop ruler, scale, Max. workpiece width 195 mm, Max. material strength 70 mm, qty. in pack 2 piece(s), in self-service display pack	495718
⑮ Hole series system	for FS/2-LR 32, see "Routing" section, from page 97	
⑯ Bag FS-BAG	up to length of FS 1400/2, carrying bag with shoulder straps, in a carton	466357
⑰ Accessories set FS-SYS/2	2 clamps FSZ 120, deflector FS-AW, combination angle FS-KS, set-back stop FS-RSP, 2 connecting elements FSV, splinter guard FS-SP 1400, in a SYSTAINER SYS 1 T-LOC	497657

Outstanding grip.

The GECKO dual suction pad makes your workload lighter when carrying panels, glass panes and furniture parts and has the capacity to attach the guide rail to smooth materials.

Handle.

The ergonomic torsion-resistant handle makes the heaviest of loads seem light.

Changing suction cups.

Even suction cups need to be changed sometimes. And just like with all Festool systems, you won't need to use any tools.

Positioning/Releasing.

Each of the two suction cups are fitted with a sliding ring so the pad can be easily released and moved.



Clamping lever.

The clamping levers provide quick and reliable suction.

Accessories.

The GECKO has four attachment points for other accessories.

Adapter.

Attaching the guide rail adapter to the dual suction pad could not be easier. Just tighten the two knurled screws and that's it.

A vacuum in the suction cups attaches them securely to the material without causing damage. The workpiece can be lifted and transported easily via the practical handle. And to top it all off, the suction pad has a guide rail adapter so that the rail can be attached securely to smooth surfaces.



The dual suction pad is the perfect companion for laying office floors or fitting laminate panels.



The GECKO grips smooth and awkward workpieces safely and comfortably.



Secure and easy attachment. Simply fit the adapter to the guide rail, attach the GECKO, tighten, clamp and you're ready to go.



Routing grooves in workpieces with a smooth surface is easier thanks to the dual suction pad: simply fit the adapter, clamp securely and start routing.

Scope of delivery	Order no.
in self-service display pack	
Dual suction pad GECKO DOSH-Set for carrying components or to fix the guide rail, for planer surfaces, adapter DOSH-FSAD, dual suction pad GECKO DOSH, Load capacity 50 kg	493507
Dual suction pad GECKO DOSH for carrying components or to fix the guide rail, for planer surfaces, Load capacity 50 kg	492617
Adapter DOSH-FSAD to fix the guide rail at the GECKO	492616
Suction pad DOSH-SGT-S replacement suction cup for GECKO dual suction pad	493307