

**STABILA®**



...sets standards



**NEW**

# FLS 90 floor line laser

**Exact 90° angle on the floor: razor-sharp laser lines  
with good visibility up to 15 m**

**ACCURATE. TOUGH. RELIABLE. EASY-TO-USE.**



# Laser floor lines, now visible up to 15 m

This handy laser lets you work fast and clean, whether you are laying floor tiles, parquet, laminate, carpeting or PVC. Its new STABILA floor-line optics focus the laser lines and direct them along the floor surface. This innovative technology has patent pending in many countries. This gives an optimal level of visibility, razor-sharp for up to 15 m. Press a button and the straight laser lines provide a perfect 90° angle.

## Increase your productivity:

- Check the squareness of walls at a glance
- Fast layout markup
- Working directly on the laser line is more accurate and saves time
- Tiles can be laid out with 100 % accuracy
- Chalk-lines are covered over with tile adhesive or easily rubbed away – laser lines remain visible.

**Dual purpose base:** This innovative base with positioning claws makes placing the STABILA FLS 90 floor line laser especially easy on tiles.



**On flat surfaces:** Positioning claws face upward. The laser can be used for any layout work.



**On tiles:** Positioning claws face downward. The dual purpose base sits precisely on a tile and transfers the 90° angle into the room.



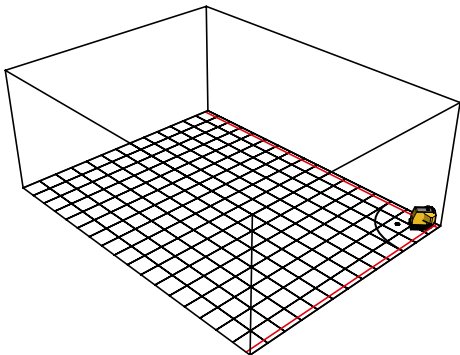
“The FLS 90 floor line laser allows me to work directly on the laser line. This saves time and keeps the work accurate.”



# Check the squareness of walls at a glance

Thanks to its innovative housing design, the laser fits perfectly into the corner of the room and the lines run directly along the wall. Any irregularities in the squareness of the room are then immediately visible and can be taken into account during the layout work.

The STABILA FLS 90 floor line laser can be ideally positioned in the corners of rooms and generates an exact 90° angle ( $\pm 0.3 \text{ mm/m}$ ).



Switch on and get started straight away: all it takes is the touch of a button. The STABILA FLS 90 can be operated with one hand.

The housing is easy to clean. The laser optics are especially protected against soiling.

Cleverly designed: The dual purpose base allows the unit to be positioned firmly on flat surfaces and on tiles.







## For precise layouts of any size

The STABILA FLS 90 floor line laser lets you lay each row of tiles, parquet or laminate with precision. The optics are elevated by the base about 60 mm above the floor. The laser is projected downwards so that the lines are not interrupted by uneven areas on the floor.

The STABILA FLS 90 floor line laser gives visible laser lines for up to 15 m. Since the laser lines are pulsed, the measuring distance can be extended by means of the optional STABILA REC 210 Line receiver to up to 150 m – for exact layouts over long distances.

A circular vial lets you check that the laser is positioned horizontally. Only then can a perfect 90° angle be obtained.





## FLS 90 floor line laser

**Comprising:** FLS 90 floor line laser, target plate, belt pouch, 3 x AA batteries.

Laser class	Output	Laser wavelength	90° angle accuracy	Measuring distance	Operating life Battery
2	< 1 mW	635 nm	± 0.3 mm/m	visible line 15 m*	approx. 20 hours

Batteries included	Art. No.	EAN
3 x AA 1.5 V	18574/9	4005069185749

\* Indoors under typical operating conditions.

### Accessories included:



Target plate with optimum reflection for ease of use in daylight.

Belt pouch for ease of carrying.

### Optional accessories:



The laser goggles makes work easier in unfavourable lighting conditions. They increase visibility of the laser beam by 50 % (Art. No. 07470/8).

The REC 210 Line receiver is water- and dust-proof to IP 67. With display on front and rear. Measuring distance when used in conjunction with the FLS 90 floor line laser up to 150 m. Switches off automatically (Art. No. 16851/3).