

No. 222

Sawing laminate flooring



A

Description

Laminate panels are very popular and the offer is widening constantly with regard to quality and quantity. The reason for this is presumably that such flooring is very easy to keep clean in comparison to carpets and can be recommended for health reasons, particularly for allergy sufferers who often have big problems with carpets. Up to a few years ago only laminate that had to be bonded was available, which demanded a great deal of time and effort during laying. Today there is also "click" laminate flooring which only has to be connected together, thus speeding up the laying process.



222/01

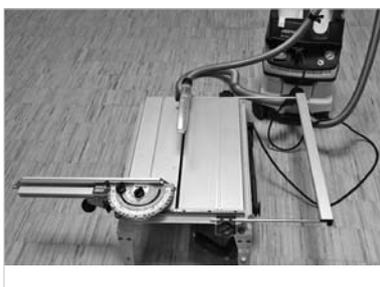


222/02

The common feature of all types of laminate floors is that they have to be cut prior to laying because recesses, wall cupboards, heating elements, etc. often require cut-outs. But even a normal wall connection needs a cut-out. This application example shows how these cut-outs can be made problem-free using the circular trimming saw PRECISIO CS 50 EB floor. Alternatively this work process can also be performed using the PRECISIO CS 70 EB.

B

Tools/Accessories



222/03

Designation	Order No.
Trimming saw PRECISIO, CS 50 EB Floor	561206
Support, can be used on both sides, it supports the workpieces when cross-cutting.	492242
Mobile dust extractor, CTL 26 E	583490
Extraction set, CS 70 AB	488292
Special saw blade, for laminate and solid surfaces	492052
Suction hose D 36 x 3.5 m AS	452882

C

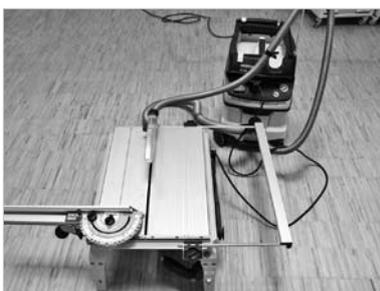
Preparation/Set-up



222/04

Carry out the following preparation work to perform the work processes:

- Mount the pre-set profile setting rail on the bench-mounted circular saw and if necessary adjust the required angle which you can do using a bevel.
- Set the cutting depth according to the material thickness.



222/05

- Mount the extractor hose at the extraction hood and the extraction unit of the circular saw.

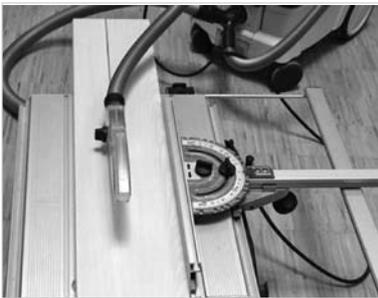
D

Procedure



222/06

Use the CS 50 Floor as a trimming saw, i.e. position the laminate on the set pre-set profile setting rail and actuate the cutting unit of the saw.



222/07

Rip cuts can also be made problem-free using the CS 50. For this the angle stop can be turned parallel to the saw blade. Set the required width and ensure precise guiding at the parallel stop when cutting.

Skirting boards can also be cut using the CS 50. Each angle can be cut problem-free without incurring great changeover times.

FESTOOL

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