

GUIDE FOR FLOOR TREATMENT



on the example of a floorboard

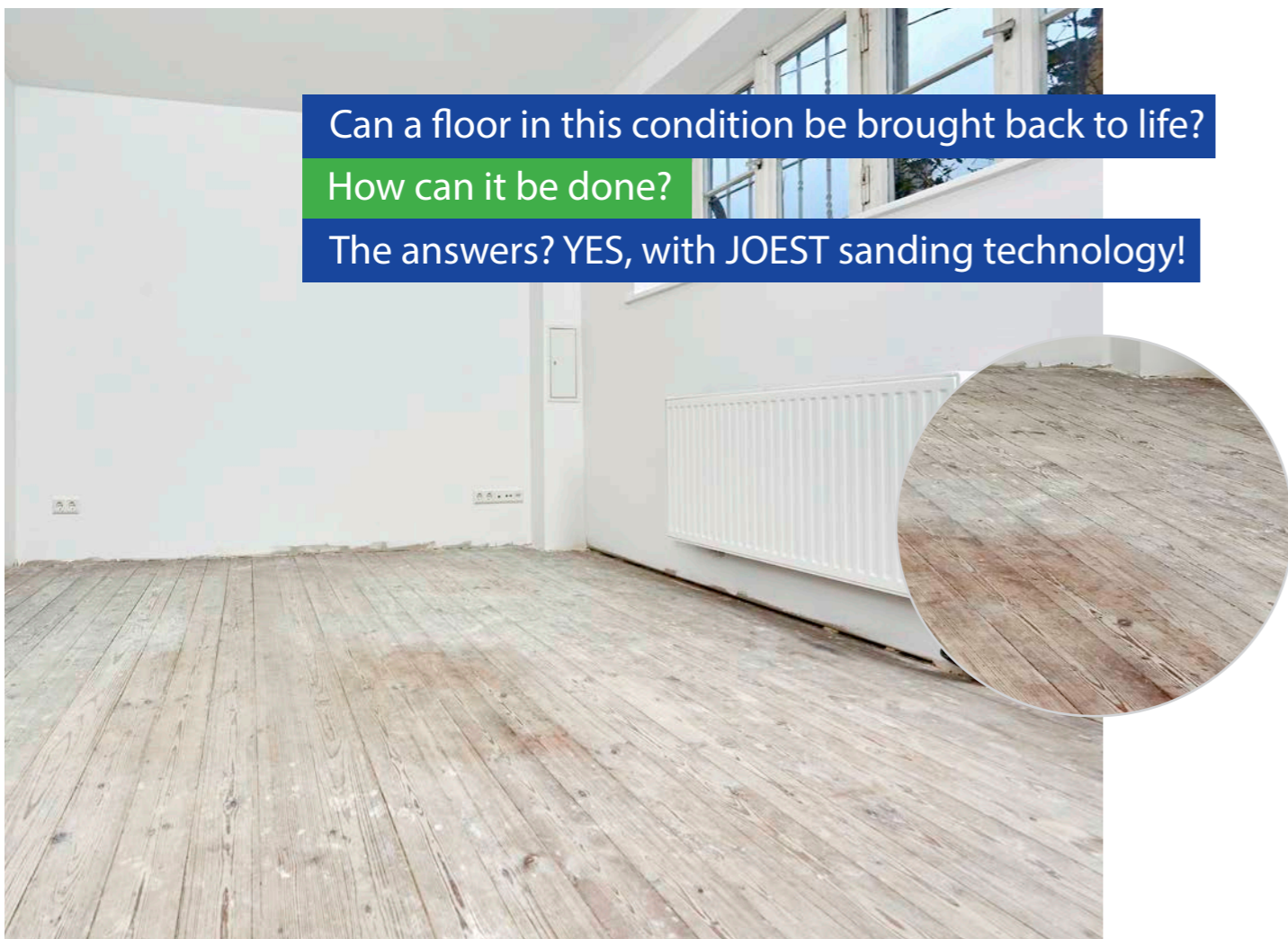
BREATHING NEW LIFE INTO OLD WOODEN FLOORS!

You couldn't even have guessed the kind and color of the original wood in the condition of the old flooring – it was unbelievably dull, soiled and stained. We aimed to preserve the old floor's character and clean it before starting our special surface treatment.

Can a floor in this condition be brought back to life?

How can it be done?

The answers? YES, with JOEST sanding technology!



The patina of the old floor was to be preserved as much as possible:



4 The adapter pad is used to adapt to the unevenness of the flooring – it's positioned on the machine using Velcro.



5 Here comes the first important step of our floor renovation process! Removing the dirt layer using a sanding pad in grain size 40.



6 We started working crosswise on the surface. In contrast to single-disc machines with their difficult handling, processing with the Floor Sander was child's play! The weathered layer was easily removed with the sanding pad.

Our solution...

was gentler and based on the partial steps of cleaning & sanding with two different grain sizes, and a finishing sanding using a special pad. If we had radically sanded the surface, the flooring's patina would have been eliminated forever.

7 The next step was to sand the planks lengthwise, and the dust was extracted over the entire surface. The Velcro adapter compensated for the floor's unevenness—and the old floor's character was preserved! One of the advantages of our rectangular Floor Sander is that you can get right in close to the walls, saving yourself the extra work of edge grinding with an additional machine.

It's all about knowing how to do it right!

The little brother of the Floor Sander – the Floor Sander Junior – can even get under radiators easily.



1 Mortar residue and blobs of paint were first removed with a spatula, and the floor was prepared for sanding.



2 Enter the Jöst Floor Sander! Used with our perforated sandpaper from grain 40 upwards, it gives you dust-free sanding without clogging up the paper.

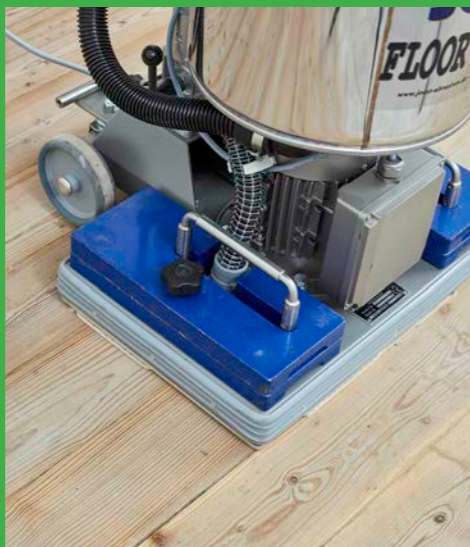


3 Depending on requirements, the machine's weight can be perfectly adjusted to match the degree of soiling and the grain size.





8 Changing the abrasive – after each sanding cycle with our useit® Superpad P, our useit® dust pad was attached to the Velcro plate and used to remove the residual dust. This pad does a great job of removing residual dust from the surface and the joints in the flooring.



9 During the last sanding cycle, we used our useit® Superpad P with a grain of 120 to prepare the flooring for the next work steps.



12 After re-vacuuming, a hard oil base was applied to the surface with a sponge and allowed to dry.



13 The last step was applying the floor oil to the entire flooring surface – this protects the surface and gives the old flooring an eye-catching and beautiful depth effect.

The last steps...

The grain of the old wood can now be seen – and it's beautiful!



10 The floorboards were then "washed" with a special cleaner, either diluted or undiluted, depending on how soiled the boards were. A root brush was then used to remove the remaining dirt from the wood grain and the joints.



11 After drying the floor, cleaning was carried out with the useit® Superfinishing Pad SG240 to remove the loose dirt from the wood grain.

The result...



WATCH ME

Flooring reprocessing on video!

Watch the photo documentation on video and see how the old floor shines in new splendor – live!



It's now a floor that doesn't hide its age – but it now looks classy, clean and valuable.

The old floorboards show themselves in a beautiful old floor look – but they're now like new!



JÖST FLOOR SANDER

The Jöst Floor Sander...

combines high-quality processing with ease of use. You'll enjoy fatigue-free and relaxed working with the Jöst Floor Sander's running behavior and its ergonomically adjustable steering handle. The floor Sander is great for processing structured and hard surfaces – and it's right at home with dry sanding and wet cleaning jobs too!

useit®-Superpad P yellow

The useit®-Superpad P Yellow is ideal for parquet flooring and wood, thanks to its robust backing paper, semi-open scattering and special Velcro coating. The tightly-spaced multi-perforations and the specially designed backing layer ensure the permanent removal of the sanding dust. The processed rooms stay clean, which is also essential for work safety and low dust exposure.

COMPLEX

OILS • WAXES • COLORS

Hard oil base – a very fast-drying hard oil base coat (primer). Suitable for all indoor woods and flooring.

Hard oil floor oil – this is a high-quality, non-layer-forming wood processing oil for stressed surfaces. It combines the ideal properties of a hard oil with high-quality hard resins.



useit®-Superfinishing Pad SG

When other abrasives have breathed their last, the useit® Superfinishing Pad SG will keep going and achieve the finish you want. You can sand or polish dust inclusions and scratches using full-surface or pinpoint processing – without damaging the surface. Polishing, refining and matt finishing of almost any kind of surface is done quickly and easily, giving your flooring an extremely high surface quality.

Jöst GmbH

Beerfeldener Str. 77
D-69483 Wald-Michelbach

Tel: +49 (0) 6207 / 9410-0

Fax: +49 (0) 6207 / 2463

www.joest-abrasives.de

info@joest-abrasives.de

