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Microwave wood pest control - order or do it yourself?

This primarily involves a comprehensive restructuring plan that diagnoses not only the infestation and provides the optimal control method, but also clarifies the cause of the infestation and includes preventive measures to prevent the re-infestation. Such qualified restructuring plan requires deep knowledge of the biology of the wood and in particular long-term experience. This expertise, you can not expect from us because we will concern ourselves as developers and equipment manufacturers in the future more with microwave technology than with wood and building. This restructuring plan can you create a wood preservative expert. But the costs money, which many do not want to spend. We often hear "it's just a bar infested". From experience we can only recommend to draw such a consultant added. But please make sure that you can then order a truly independent appraiser. Often evaluators also have current suppliers "in the background" - are part of one's own wife or a "good friend". Then independence is already gone because the recommended actions are often not chosen by technically appropriate and cost arguments, but should rather lead to the maximum sales of the exporting company. From our experience, there are only about half a dozen qualified and truly independent wood protection experts in Germany. Such has described us some biological basis, which we also like to give you the hand. See section "Biologically facts about wood pest". If you do not want to invest these consulting fees, you must set up their own more clever: Among other things, you should know the type of wood pest. You can quite reasonably priced also capture with the help of the Internet itself. which is relatively insignificant for the microwave application because most die off with the basic parameters of DIN 68800th But there is just as well as the famous exception, see device operating instructions and insects table.

The next step is the determination of the infestation - qualitatively and quantitatively. Since z. B. museum villages who are struggling with these problems, taped infested beams with special glue and wrapping paper, and then to count the exit holes in the next Tour season. On neudeutsch is called monitoring. Thus quantitative information is possible after a few years - if you have such a long time and until then or the whole bar is not eaten. The most common attack detection consists in feeding flour a trip hole or gnawing sounds. But beware: This indeed is evidence of infestation, but if you do not hear and find no debris does not mean that no infection is present. So it's not up partly impossible simply to locate the affected area. Here are some details about:

The one or microwave (s) must be aligned directly in front of and to be treated (thermally insulated) bar / objects and are shifted after the heating phase. The treatment time - for "normal" bar (about 12 - 20 cm) "of thumb" about 12 Std./m, also depends on the type of wood, mounting position and ambient temperature..

On average, the microwave treatment costs more than an exporting company about 4 - to 10 - fold than the self-testing. The difference is primarily in the service respectively personnel costs and the tax savings, since you (still) have to pay taxes for your own performance. But an exporting company will fix the safety margins (2.5 m above the affected area also) tends to be higher, except for warranty purposes or sales thinking.

Since the introduction of low-cost series www.ecomicrowaves.com increases the number of self-users and also brings other advantages: So while the professional pest control success owes safe fighting, self, users can also be responsible for lower safety margins. So some people will not go the way of extensive infestation analysis but z. As in a house borer infestation only after your hearing because they feel primarily troubled by the gnawing sounds and only fight identifiable area with little neighborhood surcharge (eg 0.5 m). Although the whole attack is thus not guaranteed that fights is (see article "About the spread of wood pests"), but should later give an infestation elsewhere,