

The wood treatment technology of the 21. Century

Why is it the technology of the 21.Century: waterproof – durable – light – strong – dimensionally stable – very pretty – resistant to insect pests – antibacterial – can be priced competitively



We have to think over everything we knew about the wood as building material

We have to think over what and how we can make of wood and where and how we can apply wood we wanted perhaps up-to-now, too, but we didn't dare to.

wood will outstandingly improve without that the **proportion.** modified wood material would contain any poi-

We have developed a gentle wood treatment sonous substance. Applying the BLOKKWOOD procedure which takes only a few hours, where treatment, a given wood material becomes in the result is that the cellulose in the wood will several aspects an improved variant of itself, be modified and therefore some features of the in addition by a remarkable good price/value

Even 3-400% increase on value



12 hours treatment + 50% costs



Tomorrow's wood material to all your dreams about wood

Coverage material

We produce a wood material to be able to become a significant participant all over the world in the market of out-, and indoor coverings by its outstanding esthetics, durability, water resistance, resistance to insect pests and finally based on its good price/value proportion.

Structural wood

The same wood material based on the fact that it has besides its bigger durability, a lower weight, can be applied as structural wood to create a row of new opportunities. The wood materials treated with BLOKKWOOD technology based on their outstandingly advantageous quality features, are totally suitable to fill a remarkable market gap in the structural wood market.

New application possibilities

The wood having treated by BLOKKWOOD process, because of its properties can be deployed also on such application fields, where it wasn't at all before, or wood was applied only on high risk.



Profit multiplying for wood industry companies applying the BLOKKWOOD technology

Applying the BLOKKWOOD process, features of at significantly lower prices. This way, by introcompeting with the most expensive products still profit all over the world.

timber with lower prices also can be improved ducing the technology simply and rapidly, the in many ways and so they can represent a value wood industrial companies can multiply their

Outstanding opportunity for wood industrial companies and business firms

The BLOKKWOOD technology makes vastly more profitable the existing branches of wooden construction, coverings and production by making possible that the so far purchased raw wood, prepared timber and end products can possess of outstanding features already mentioned, at approximately 30-80% higher prices. Respectively they can be, comparing them with products of similar features, significantly, by 15-25% cheaper.

During market introduction respectively following a mindful product strategy, the product groups can be offered even at 30-50% under the prices of concurrent companies dealing on the market.

Meanwhile **BLOKKWOOD technology** can bring the biggest progress on base of until today in such form non-existing quality package (by bigger load-bearing, less weight and better endurance) creating a brand-new and up-to-now unimaginable possibility in the field of wood coverage, construction of wood, and product

What would you build of such a wood that is because of its lower water content light, in many ways stronger, water-, mushroom-, and insects resistant and therefore significantly more durable than its untreated counterpart? Many impossible becomes now possible. Many uneconomical will turn economical



Maintainable economy, nature friendly technology. 100% pollutant content free

Green technology

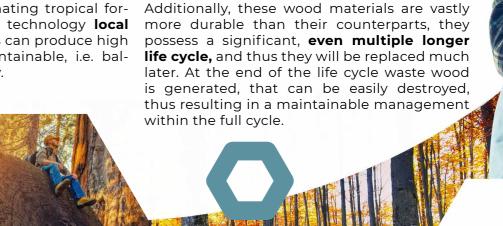
As a result of the wooden treatment process the created timber, to the contrary of today's most applied processes, is 100% free of chemicals. placing these technologies is in more and more Neither the manufacture nor the end product is countries a national economic goal.) environment polluting.

(the traditional wooden treatment processes happen by applying poisonous chemicals. Re

Resulting in a maintainable economy

To the contrary of exterminating tropical forests, By the BLOKKWOOD technology local undertakers, local forestries can produce high quality materials with maintainable, i.e. balanced by replanting forestry.

Additionally, these wood materials are vastly more durable than their counterparts, they possess a significant. even multiple longer life cycle, and thus they will be replaced much later. At the end of the life cycle waste wood is generated, that can be easily destroyed, thus resulting in a maintainable management







www.blokkwood.net

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