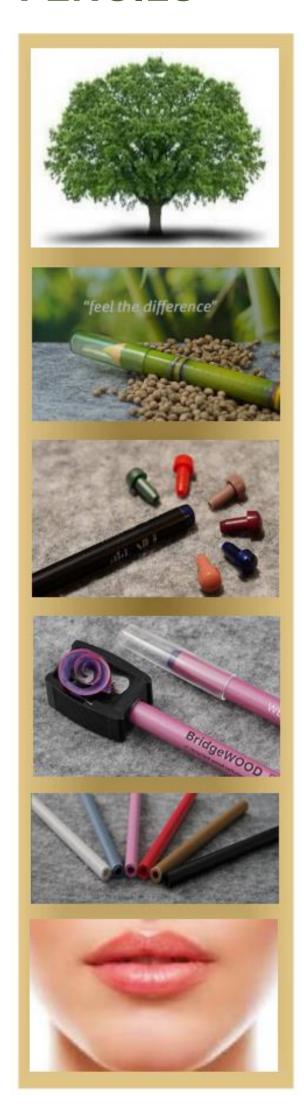


BIO-BASED PENCILS



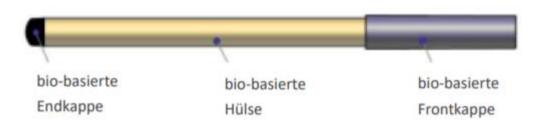
Pure nature! Bio-based pencils made from recycled wood fibres

We made it: With our protected ,Pure Nature Pen' made from renewable raw materials, we have developed a bio-based pen that combines the following advantages:

- Elegant natural look & feel (comparable to wooden pencils)
- Optics and color matching with lacquer or hot stamping foil
- Shape and color can be freely selected; even a trendy 3D look can be realized
- Sufficient barrier effect for care and cosmetic products (e.g. eye and lip liners)
- > Pencils/sleeves can be easily sharpened if required
- No raw material capacity bottlenecks (unlike cedar wood)
- Environmentally friendly and sustainable: short transport routes for wood fibers from the region
- > Price comparable with plastic pencils
- > Fully bio-based: including front and end cap

Bio-based sleeve with matt or shiny surface

Slim = 90 - 200 mm / ID = 4.15 / AD = 7.2 mm Jumbo = 90 - 105 mm / ID = 7.2 / AD = 11.7 mm



The complete casing of the pencils as well as the raw material can be colored with bio-based colors (e.g. ester-based and vegetable oils etc.).

If desired, we can take over the complete production process: From the production of the pens to the filling also with NATRUE and VEGAN formulations and the decoration - the entire 'Pure Nature Pen' from one source



BIO-BASED PENCILS



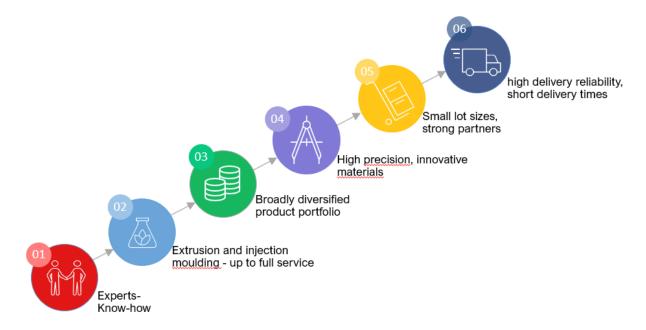
Sustainable and future-oriented

Our biogenic input materials consist of extrudable and sharpenable cellulose granules. Solvents are banned from the production process.

Our new generation of thermoplastic compounds, with up to 95% bio-based materials, helps us to conserve the limited fossil resources of this earth.

We use selected formulations with a wide range of bio-polymers such as cellulose, lignin, natural resins, natural waxes, corn oils, biological additives and natural reinforcing fibers.

We stand for product and service guarantee!



On our website www.weimako.com you will find further interesting information.

Please contact us! Together with you, we will develop your bio-based dream packaging!

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www.weimako.com



We are double green. No tree is cut down! Pencils and caps made from renewable raw materials