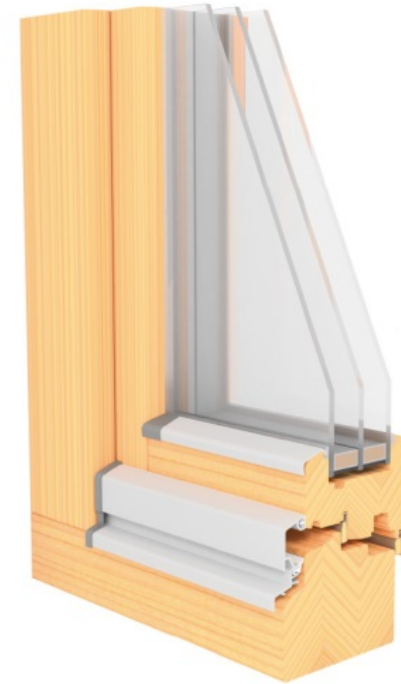


Pana d.o.o. - Cascading use of wood in production process for hard floors



PANA Ltd. was founded in 2002 as a subsidiary company from Međimurjeplet and continued a long tradition of one of the oldest wood processing plants, established in 1911 in Turopolje region. The company developed own production of parquet as a base activity. Adhering the roots of the wood industry, power and industrial sustainability PANA production is reflected in the industrial complex on 14 650 m², which applies modern technology and innovation. It employs 140 workers. In processing and production, the most commonly used wood is oak.

The excellence of the work and the competitiveness of the company PANA Ltd. have been recognized in the domestic and the international market. The dominant part of production, 90 percent, is related to foreign equity, while the responsibility for nature and the environment is confirmed by the prestigious FSC certification (the Forest Stewardship Council; The FSC), which guarantees the respect of high ecological, social and economic standards of forest management.

Wood waste, generated during the production process through a modern and ecologically set up boiler room, is used as a fuel for heating of the working space and 1500 m³ drying capacities. To maximize advantages of these precious raw materials, in 2015 we installed and put into operation a plant for the production of wood briquettes and a modern cogeneration plant for electricity production with a capacity of 1MW, by which we fully complete the biological cycle.

DETALJI

PODRIJETLO DRVA

Šuma

VRSTA DRVA

Deblo

POTENCIJAL ZA POVEĆANJE UPORABE DRVA

40,000 m³

POTENCIJAL ODRŽIVOSTI - VRIJEDNOST

--

ODGOVARAJUĆA VRSTA DRVA

Wood waste

JEDNOSTAVNOST PROVEDBE

Medium

UTJECAJ NA OKOLIŠ I BIORAZNOLIKOST

Positive

JEDNOSTAVNOST PROVEDBE - EVALUACIJA

--

UČINAK NA PRIHOD

Positive

KLJUČNI PREDUVJETI

Cascading use of wood

POTENCIJAL ISKORISTIVOSTI

--

VRSTA DOGAĐAJA NA KOJEM JE PRIKAZAN OVAJ BPI

--

SREDIŠTE

--

UČINAK NA ZAPOSŁJIVOST

Better use of resources

GOSPODARSKI UČINAK

Annual production and process 40,000 m³ of wood and produce 450,000 m² of classic solid, "Liston" and the massive rural floor.

TROŠKOVI PROVEDBE (EURO - €)

--

POTREBNA POSEBNA ZNANJA

The implemented technology is known process

VIŠE DETALJA

IZAZOV

--

DOMENA

Upravljanje šumama, uzgoj šuma, usluge
ekosustava, otpornost

VRSTA RJEŠENJA

--

KLJUČNE RIJEČI

--

DIGITALNO RJEŠENJE

Ne

INOVACIJA

Ne

ZEMLJA PODRIJETLA

--

PODRUČJE PRIMJENE

--

POČETAK I KRAJ GODINE

2015 -

KONTAKT PODATCI

VLASNIK ILI AUTOR

IZVJESTITELJ

info@pana.hr

REFERENCES AND RESOURCES

GLAVNA WEB STRANICA

<https://www.pana.hr/en/kontakt/>

WEB STRANICA PROJEKTA

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IZVORI

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REFERENCA PROJEKTA

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PROJEKT U OKVIRU KOJEG JE INFORMATIVNI LIST KREIRAN

Rosewood

DATUM UNOSA

1 lis 2019



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

