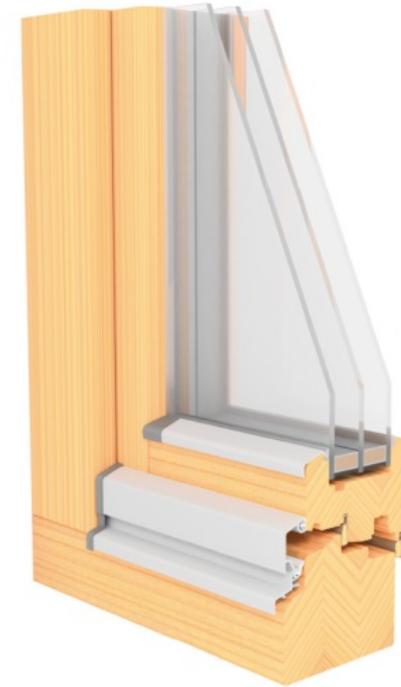


Pana d.o.o. - Cascading use of wood in production process for hard floors



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.

DETALJER

VEDENS URSPRUNG

Skog

TRÄTYP

Rundvirke

TYP AV TRÄ

Wood waste

PÅVERKAN PÅ MILJÖ & BIOLOGISK MÅNGFALD

Positive

EKONOMISK EFFEKT

Positive

KOMMERSIELL POTENTIAL

--

NAV

--

EKONOMISK PÅVERKAN

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

SPECIFIKA KUNSKAPSBEHOV

The implemented technology is known process

MOBILISERINGSPOTENTIAL

40,000 m³

HÅLLBARHETS POTENTIAL - VÄRDE

--

ENKEL IMPLEMENTERING

Medium

ENKEL IMPLEMENTERING - UTVÄRDERING

--

NYCKEL FÖRUTSÄTTNINGAR

Cascading use of wood

TYP AV EVENEMANG DÄR DENNA BPI HAR PRESENTERATS

--

EFFEKT ANTAL ANSTÄLLDA

Better use of resources

KOSTNADER FÖR IMPLEMENTERING (EURO - €)

--

MER INFORMATION

UTMANING SOM ADRESSERAS

--

NYCKELORD

--

UPPHOVSLAND

--

DOMÄN

Skogsförvaltning, skogskjötsel, ekosystemtjänster

DIGITAL LÖSNING

Nej

POTENTIAL

--

TYPE AV LÖSNING

--

INNOVASION

Nej

START OCH SLUTÅR

2015 -

KONTAKT INFORMASION

ÄGARE ELLER FÖRFATTARE

RAPPORTÖR

info@pana.hr

REFERENCES AND RESOURCES

HEMSIDA (HUVUDSIDA)

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

PROJEKTETS HEMSIDA

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PROJEKTREFERENS

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RESURSER

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PROJEKT SOM DETTA FACTSHEET SKAPATS INOM

Rosewood

DATUM FÖR INLÄGG

1 okt 2019



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

