

# FunderMax

## Location Neudörfli

The Neudörfli location was added in 2005 as part of the merger between Austrian Homogenous wood and FunderMax. Here the company produces raw chipboards from renewable raw materials, which are mostly processed and refined in our own factories. At the same time FunderMax operates a modern energy production plant in Neudörfli, which provides not only process heat for our own factory, but also district heating and green electricity for the public grid..



### Facts about raw chipboard production

- Raw material: sawmill chips and wood from forest thinning
- Preparation by hackers for pulpwood, waste wood processing plant, primary crusher and impact hammer mills
- Application areas: Raw material for processing, e.g. to coated chipboard “Star Favorit” as well as refined Star Favorit panels “Premium Star” at the St.Veit/Glan location.

### Facts about energy production

- Green electricity production
- District heating: 65.000 MWh per year – delivered to around 4.400 households
- Steam for panel production: 59t D/h

### History of the location Neudörfli

- 1950 Foundation of Austrian Homogenous Wood in Kalwang/Styria
- 1970 New construction of the factory in Neudörfli/Leitha after fire
- 1988 Commissioning of the 1st Continuous Chipboard Production Plant, followed by the 2nd in 1999 and 3rd in 2011
- 2005 Merger with the FunderMax GmbH and construction of biomass power plant
- 2006 Start of green power production
- 2009 Start of district heating delivery to the public grid
- 2014 Turbine refurbishment, extension of district heating
- 2017 Major overhaul of the boiler in cogeneration plant

### Location Neudörfli – Facts and figures

- Total area of around 320.000 m<sup>2</sup>
- Employees: around 200, including 10 apprentices
- Products: raw chipboard
- Produktion capacity: 550.000 m<sup>3</sup> of raw chipboard per year
- District heating for around 4.400 households and the feed-in of green energy into the public grid