

## LINE FOR COLLECTION OF WASTE ELEMENTS

### LPEO-560

v1

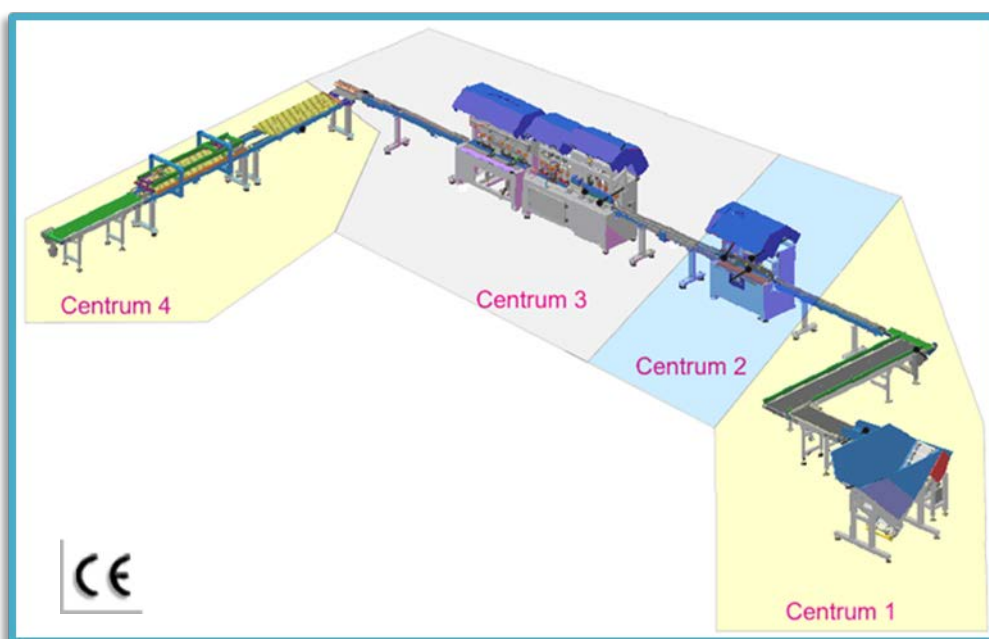
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The LPEO-560 line serves for the production of two-sided veneered panels with a "sandwich" structure, obtained from waste material, with a length from 600 to 2300 mm.

The line consists of several devices grouped into centers.

- Center 1 – element sorting and loading,
- Center 2 – formatting,
- Center 3 – preliminary joining with a wire and cutting to length,
- Center 4 – "sandwich" assembly.

For filling production, we assume the use of waste elements from wood element processing.



#### TECHNICAL AND OPERATIONAL DATA:

Parameters of the processed element:		
- width	mm	40 – 65
- length	mm	70 – 400
- thickness	mm	15-30
Parameters of the veneered panel:		
- width	mm	560
- length	mm	600 – 2300
- thickness	mm	50 - 70
Line output	pieces	approx. 170 panels per shift

According to the customer's needs, the LPEO-560 line is individually configured depending on the accepted process and production assumptions.