

Separate structural subdivision «Nemyriv Professional College of Construction, Economics and Design of Vinnytsia National Agrarian University»



L&E BRIK



Lego & Eco BRICK



Eco house guarantes health and well-being!







THE IDEA OF THE START-UP

No matter how economic situation in the country, the construction industry remains one of the most popular. Housing was built, and will always be built! Yesterday the main question was how to reduce construction costs to a minimum? It is only production of LEGO bricks gives the maximum result at a minimum cost. You get the quality of facing bricks at the price of household. While the market is free ...





PRODUCT INNOVTION

The ideal option is to use Lego bricks as facing the building. Impeccable appearance and simultaneous receipt of facing at construction of walls;

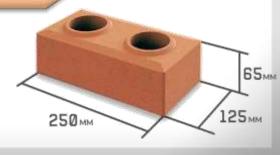
- It is possible to build houses of any complexity, to make a fixed timbering for monolithic columns, etc.;
- Fast and accurate laying;
- Possibility of laying inside engineering communications;
- Cost-effectiveness of masonry (when using a special glue).



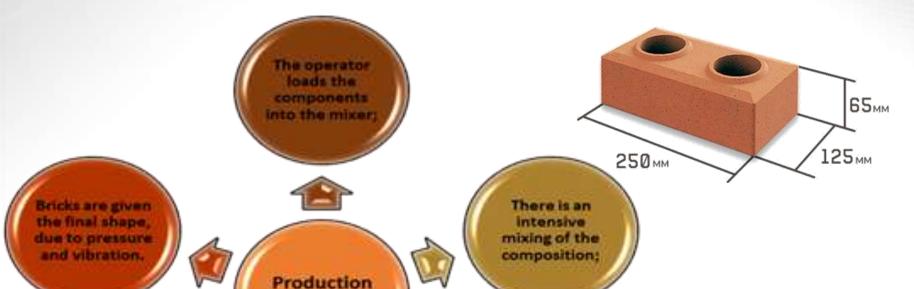
ADVANTAGES



- 1. The great popularity of this building material is associated with its main design features. That is, its appearance resembles familiar to all as toy bricks, with guides and grooves. Due to this, it is possible to lay bricks without cement and special skills.
- 2. Due to the advantages described above, the dynamics of brick sales is increasing very fast.
- 3. Stability of demand for this product.
- 4. Total value for products.
- 5. Minimum financial investment to create a business.



DESCRIPTION OF PROGECT



There is a uniform distribution of the mixture in the form, under the action of vibration;

On a belt conveyor, the mixture for Lego bricks enters the hopper; matrix of high quality steel;

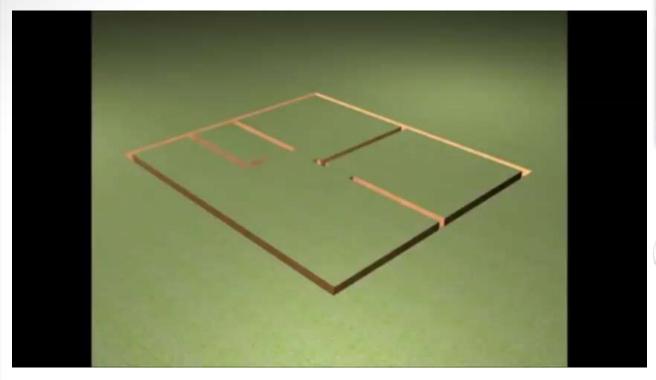
technology



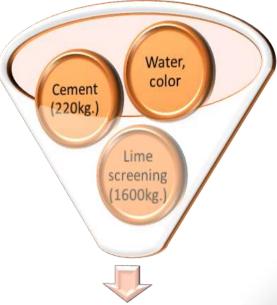
LEGO BRICK MANUFACTURING



TECHNOLOGY







Lego & Eco brick

BUSINESS MODEL



Approximate cost of the equipment for the production of Lego bricks:





Competitors



Small private production in small volumes







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OUR TEAM



Inna Hrytsenko team leader



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Yulia Yakhno designer



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