



# MIMWOOD

Database of innovative materials for the furniture sector

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Newsletter Issue # 3

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**1.- THIRD MEETING**

Partners of the project had a meeting in GMIT Letterfrack on July 3 and 4. This meeting has been very important to evaluate the activities developed to arrive to the end of the project.



The first of them has been to analyze the information compiled about the innovative materials, we have information about them, but we need to decide if all the materials compiled are innovative or not, the character innovative or not depends on the country, because in some of them some material are used currently, but in others not.

The partners have decided to do this in an excel file:

ID	Nome	Descrizione	Materiali	Website
1	Agro-Mapping	UV coating	Mapa Plastofilm Corp.	http://www.mapaonline.com
2	Alfiplych	Colored melamine wood	Alfa	http://www.alfa.it
3	Alfiplych	Digital printed panels	Alfa	http://www.alfa.it
4	Bakara Panel	Resinase board panel	Papagot Acrylics Ltd	http://www.papagot.com.au
5	Bakara	Bakara plywood	DA Corporation GmbH	http://www.da24.de/en/composites
6	Bakara	Melamine laminated panels	Bakara Ltd	http://www.bakara.it
7	Caratone	Hard panel	Vial S.p.A.	http://www.vial.com
8	Caratone	Hard panel	Requie GmbH	http://www.requie.de
9	Caratone	Hard panel	Requie GmbH	http://www.requie.de
10	Caratone	Hard panel	Requie GmbH	http://www.requie.de
11	Caratone	Hard panel	Requie GmbH	http://www.requie.de
12	Caratone	Hard panel	Requie GmbH	http://www.requie.de
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49	Caratone	Hard panel	Requie GmbH	http://www.requie.de
50	Caratone	Hard panel	Requie GmbH	http://www.requie.de

With the result of this activity the partners will pass the information about the materials to the sheet elaborated for the database.

First of all, we will ask to the different companies' suppliers of the materials if the project can use the information about their innovative materials in our database. Data base will be used freely by VET centres and students and the companies that their want to use the information in this data base elaborate in the MIMWOOD project.

SEARCH

NAME


DESCRIPTION

MANUFACTURER'S DATA

LINKS

WEBSITE

APPLICATION OF THE MATERIAL



**FINSA GREENPANEL**

**Description**

Finsa GreenPanel is a highly resistant ultralight structural board. It consists of Finsa and one of the MFC arranged like a grid.

**Properties**

Extremely low weight (between 74 and 250 kg/m<sup>3</sup> depending on its thickness), formaldehyde emission classification E1 (low content) (thanks to the 100% Finsa), 2000 x 2000 mm (20, 30, 50, 60, 80 and 100 mm of thickness). It can be treated with a natural wood stain. Under order. Full technical properties PDF (14, 25, 60000 certification Wood and others, PhotoBook, Digital, Density (light), Wood, Resistance, low weight, high stability and fire resistant, Resins, Mel, hard, smooth, soft, Recyclable, Sustainable, construction, sports, leisure and facilities.

**Manufacturer's Data**

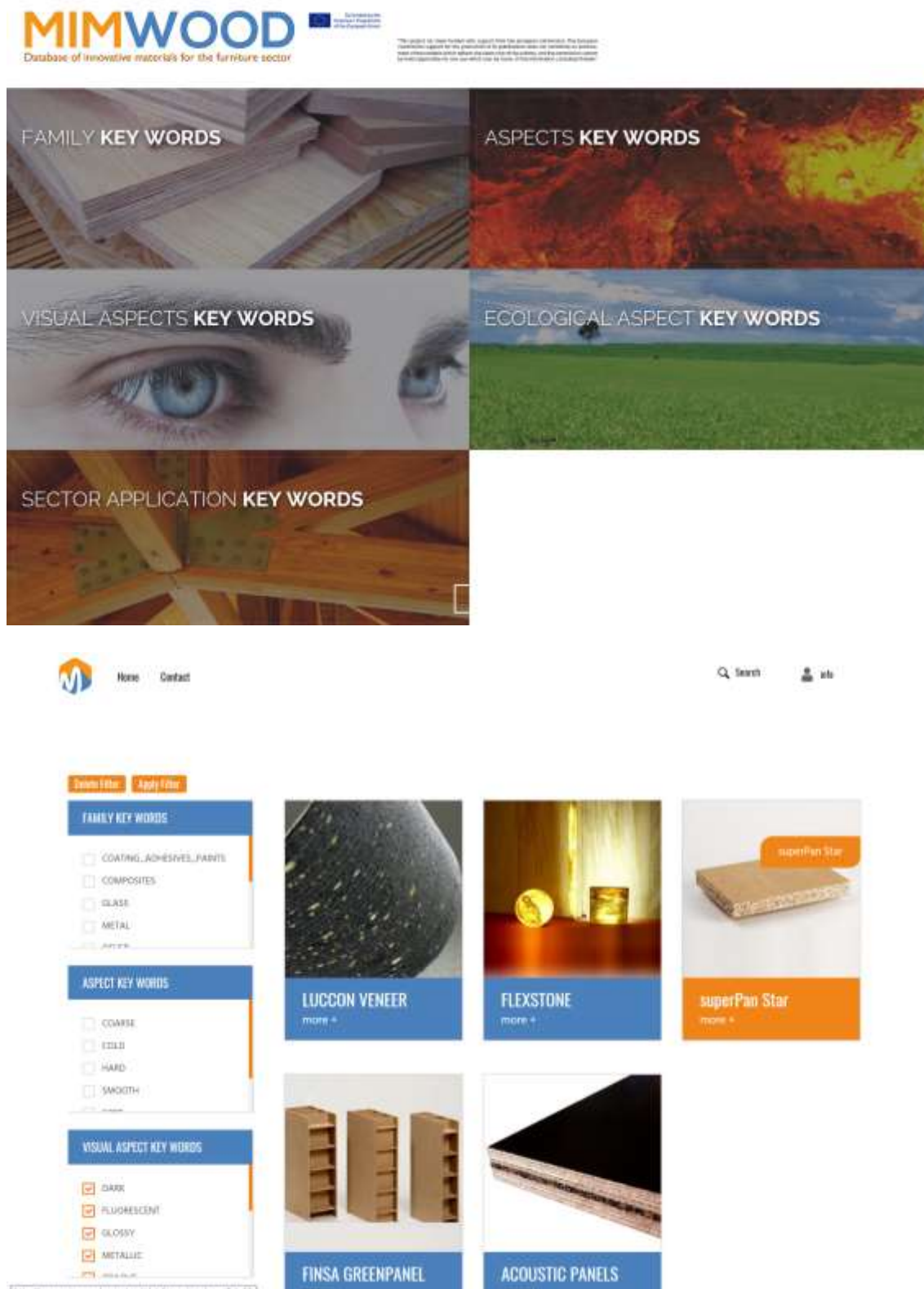
FINSA, Finisera's Industries  
<http://www.finsa.com> - [finsa@finsa.com](mailto:finsa@finsa.com)  
 +34 96 720 00 10

**Document**

Technical Data

**Links**

The second important activity was the revision of the data base elaborated, image, contents, interactivity, etc.



The partners have decided that the data base is ok, but we need to improve some of key words to facilitate the look for any material.

One of the characteristics of this data base is the possibility to be translated in the future to each language to facilitate the use of it for the teachers and the students.

During the meeting the partners have visited the Letterfrack facilities, the labs and the activities developed by the centre and the furniture exhibition elaborated by the students.



**2.- FURTHER STEPS**

To compile information about the type of materials used by the vet centres and if they have any system of gathering of information about new trends in materials.

Implementation of a process of polling to the companies in the sector of wood and furniture on the most commonly used materials, and if they use innovative materials and in this case if they have some problems to use and applied these innovative materials, because for example the workers need to have more information about these or well to know the properties and use of these innovative materials.

Elaboration of training courses about how to use the data bases for a training course.

To do training activities to the teachers of VET centres to used de data base and to create a technological surveillance



[www.mimwoodproject.eu](http://www.mimwoodproject.eu)