

APPLICATION FORM - Submission Details

Submission Date : 08/03/2019 9:52 am

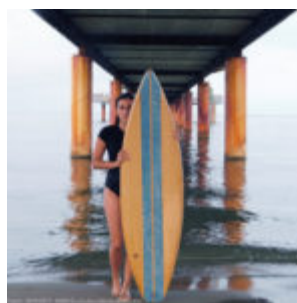
Unique Submission ID	91
Terms and Conditions acceptance	Yes
First Name	Elisa
Middle Name	
Last Name	Gatti
Artistic Name	
Team Members	1
Nationality	Italian
Gender	Female
Date of Birth	
Mobile Number	
Country	Italy
State / Province	Lodi
Town / City	Casalmaiocco
Street Address 1	
Street Address 2	
Postcode / Zip	
University (just for students)	
Document	
Document Number	

Prize Category	Design
Project Title	Ohana
Source of the used material	Wood and Recycled Plastic
Type of plastic involved	HDPE
Other materials involved	Ecological Resin and Fiberglass
Years of production	1
Edition	First
Weight and Dimensions	Weight: 7 kg Dimensions: 180x50x6 cm
Manufactured by	Eros Gatti and Elisa Gatti

Describe your project accurately and how you developed your idea

One of the main problems that characterizes our planet is the pollution of the sea. About 40% of Italian beaches are polluted and 80% of this waste is plastic. "Ohana" comes from the desire to contribute to the preservation of the marine environment. This project combines my passion, surfing, to love for a natural material, wood. It is a surfboard made of wood and plastic recycled by Italian seas. Innovative value is its eco-sustainability, compared to the vast majority of products on the market, made of polyurethane, a material that is difficult to dispose of. The table is covered in ayous wood and the internal skeleton is made of poplar plywood, to make it lighter and more manoeuvrable. I worked a lot on the shape of the board, which results to have a great stability and fluidity. It is suitable for different sea conditions and allows a variety of maneuvers. The shape is that of a shortboard, suitable for different types of wave, the fins are three, to allow the surfer to ride even larger waves and have more grip. This project allowed me to create a surfboard with the aim of respecting the environment.

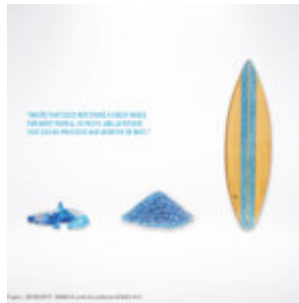
Picture 1 - Cover



Picture 2 - Designer Portrait



Picture 3



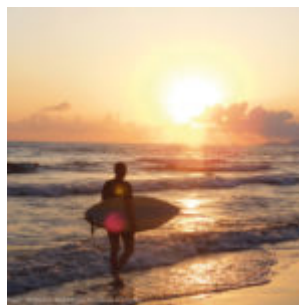
Picture 4



Picture 5



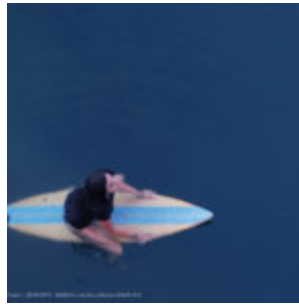
Picture 6



Picture 7



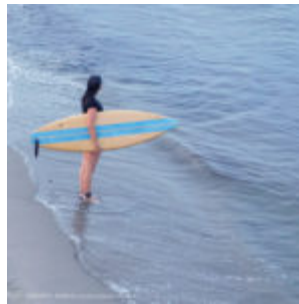
Picture 8



Picture 9



Picture 10



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Modified Date