

VERSATILE IMAGINATIONS

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IDEA is an international company specializing in the manufacturing of a wide range of modern urban & garden furniture products for public areas, special designed wooden and metal constructions, as well as architectural forms and design elements for public infrastructure. We are convinced that public areas should be designed in a way, that will inspire the present and future generations. On that end, we always strive to incorporate clever design, creativity, functionality, and amenity into our works. We are always in search of new challenges, to achieve more decisive results, whilst being even more creative and effective.

 $\label{locally.eq} \mbox{IDEA thinks globally, acts locally.}$





GLUE-LAMINATION

Glue-laminated timber (glulam) is a structurally engineered wood product commonly used for beams and columns. When glued with industrial adhesives, this type of wood is highly durable and moisture-resistant, capable of generating large pieces and unique shapes. Glulam is stronger than steel at comparable weights. That makes glulam a cost-effective choice for long structural spans and tall columns with minimal need for additional support.

HOT-DIP GAI VANIZING

All steel components used by IDEA are hot-dip galvanized in a liquid zinc bath at 449 °C. If the surface is damaged, hot-dipped galvanized products repair themselves through zinc contracting and forming a new coating in the damaged area. Zinc is a more active metal in comparison to steel. This is a unique characteristic for galvanizing, which means when a galvanized coating is damaged and steel is exposed to the atmosphere, zinc can continue to ordect steel through salvanic corrosion.

IMPREGNATION OF WOOD

The natural beauty of wood is beautiful, but not eternal. If you want the wooden structure in your project or building to last for centuries, then it needs impregnation - a process in which moisture is removed, the pores open, and under the pressure of 12-atmosphere, the "TANVALTHE" antiseptic is pushed so that bacteria cannot possibly get inside the wood. Wood can be rot-resistant with proper care; however, after such an appeal, there is no turning badd This will ensure durability both voice and inside as termites love to drew through unprotected wood.

POWDER COATING

The powder coating process offers several advantages over conventional liquid coating methods, including increased durability, capabilities for more specialized finishes, and less environmental impact. In addition, powder-coated products are more resistant to diminished coating quality as a result of impact, moisture, chemicals, ultraviolet light, and other extreme weather conditions. In turn, this reduces the risk of scratches, chipping, abrasions, corrosion, fadine, and other wear issues.



The products featured in this catalogue are manufactured from the following materials:









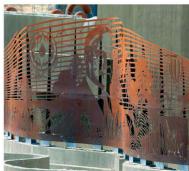
DREAMLAND GOLF CLUB

Dreamland Baku Golf Villas & Living Residences is one of the most visited places by foreign guests due to its luxury golf course and ideal living complex. The description of elements of Azerbaijani history at the entrance to this place is a great reason for foreigners to visit. This artwork, prepared by IDEA for the entrance to the mentioned place, displays examples of fine art expressing elements of the history of Azerbaijan on the material "Cor-Ten." The national ornaments of our court architectural pearl, which is almost 180 meters long.











SHUSHA SIGNS PROJECT

IDEA cares about our land's history, and that is why we took up the task of making the new "Shusha" sign. And now, the restored "\$U\$A" sign welcomes visitors of this landmark that have come to visit the historic center of Karabakh, which was recently redaimed by the republic of Azerbaijan.

The letters stand tall with the highest point being 3m tall. This is why we made sure to use the highest quality aluminum in the production of these letters, in order to put less weight on the tower, as their overall weight is 300kgs and prevent weathering from barsh weather conditions.

The importance of the quality of this job can not be put into words, as these letters will welcome everyone that visits Shusha for generations to come.









KRISTAL ABSHERON BAYIL

Kristal Absheron Bayil is a residential complex located in Baku. IDEA designed and manufactured tailor-made Pergolas and Litter bins for the courtyard of this project. Grandezza is 30 meters long Pergola that perfectly suits the design of the building. Both pergolas are made from impregnated pinewood and all the connections are individually designed from hot-dip galvanized and powder-coated metal.



PENT-HOUSE MONTIN

IDEA offers a variety of landscaping products that are perfect for commercial places and courtyards. Our products are made to fit perfectly into the exterior design of your building, and we offer a variety of styles to choose from. We also have a wide range of perfect products for your needs. Plus, our products are made with quality outdoor materials, so you can be sure they will last for years.

IDEA products provide great value for money because they are cheaper than traditional solutions without sacrificing quality, aesthetics, or functionality.









AVICOM COURTYARD

IDEA offers a variety of landscaping products that are perfect for commercial courtyards. Our products are made to fit perfectly into the exterior design of your building, and we offer a variety of colors and styles to choose from. We also have a wide range of sizes to choose from, so you can find the perfect product for your needs. Plus, our products are made with quality materials and construction, so you can be sure they will last for years. Contact us today to learn more about our landscaping products!









RED BRIDGE

The RED BRIDGE is a 90-meter-long metal platform with five balconies, and the entire structure consists of bolted joints. The whole platform is powder coated and made by applying special drawing, welding, and cutting. The IDEA Design and Development team has completed particular modelling to achieve the expected results. The design allows the transfer of forces between bolts and sections. In addition the configuration mas realized on site after all the sections were manufactured in the production facility. The Red Bridge's shapeis slithering in several parts.











BAKU ZOOLOGICAL PARK

IDEA company has finished the "Baku Zoological Park" project in the renovated zoo of Baku city. Our company has successfully completed the architectural work in accordance with the highest quality standards. In addition, the artwork made from Cor-Ten stands tall at the entrance of the Baku zoological park. This complicated, layered artwork was made from full sheets of Cor-Ten that were cut using high-precision lasers. The wood used in this project is impregnated, D4 gluelaminated and coated with water-based paint, which is certified by the "EN 71-3 Safety for Toys" standard. Furthermore, we used galvanized and powder-coated steel, along with the use of Corten for a more rustic look.



















NATIONAL GYMNASTIC ARENA

IDEA's design emphasises the natural spirit of the space, which provides a stunningly beautiful atmosphere around the arena. High-quality, customizable benches, wooden and metal facades, tree grilles, flagpoles, cabanas, hammocks, planters, and recycle bins are a part of the "NATIONAL GYMNASTIC ARENA" project. The wood used in this project is impregnated, D4 glue-laminated, and coated with water-based paint, which is certified by the "EN 71-3 Safety for Toys" standard. In addition, all the metal in this project is hot-dip galvanized and powder-coated.









ADA UNIVERSITY

IDEA Company has successfully produced and installed different architectural urban products at ADA University. We covered the buge garden around the university campus with modern designs and quality urban products. We placed seats all over the garden for maximum comfort. The elegant design of the "La Defense" pergola creates an embellished look, while litter bins help to keep the environment clean, and tree grilles allow you to protect nature.

















SANATORIUM OF THE STATE SECURITY SYSTEM

The Sanatorium of the State Security System is where high professionalism and international standards meet to create an enticing atmosphere. With their elegant appearance, functionality, and comfort, "La Defense" pergolas will beautify your outdoor space. Furthermore, "Millennium" litter bins, "Toni" and "Sunny" chaise lounges are included in this project. The wood we used is impregnated, D4 glue-laminated and coated with waterbased paint, which is certified by the "EN 71-3 Safety for Toys" standard, making the pergola water-repellent and UV resistant. Additionally, all metal is hot-dip galvanized and powder-coated.















DENIZ MALL

Located around the Caspian shores, the DENIZ MALL area is stunningly embellished with IDEA products. It is stunningly embellished with IDEA products that are produced in Azerbaijan, are of the highest quality and are an ideal choice for outdoor areas. We installed benches and litter bins for a better experience, as well as some decorative elements that blend in perfectly with the new shopping centre's modern, sleek appearance. Our contribution to the relatively new DENIZ MALL can be seen all around this modern-looking structure.

















BILGAH VILLA

We installed a high-quality, customized ceiling with decking, multifunctional BBQ kitchen cabinets, and a unique "FRONT PERGOLA" for the Bilgah project. It creates a special place for all your outdoor zones and allows you to have a comfortable and relaxing time on sunny days. The use of impregnated and gluelaminated wood coated with water-based paint, which is certified by "EN 71-3 Safety for Toys", makes the pergola water-repellent and UV resistant.



AMBURAN VILLA

The "AMBURAN VILLA" project has been designed in accordance with the most modern city standards and offers an ideal environment for outdoor entertaining. High-quality "Formal Garden" & "Cabana" pergolas, modern "Amburan" handrails, a unique swing-bed, a safety service gate, and a special "Spa Poll Structure" are a part of the project. We used high-quality materials in the manufacturing process, which allows long-term usage and increases durability against harsh conditions.







BAKU OLYMPIC STADIUM

Our company has done some architectural work at the BAKU OLYMPIC STADIUM, which is considered to be the most magnificent sports complex in our country. These two architectural solutions, which are called the "Voyage" and "Cobra" pergolas, beautify the surrounding landscape of the BAKU OLYMPIC STADIUM. In addition, this signboard is placed at the entrance to the Baku Olympic Stadium and makes the view even more beautiful. This sign board's modern, kind of trapezium-style design attracts attention from many sides of the surrounding city area.









SHAMKIR HAP

The SHAMKIR HAP project has been designed in accordance with the most modern standards and offers an ideal environment for outdoor entertaining. High-quality "Primo" benches, modern "Millenium" litter bins, and a special "Signboard" are all part of the project. The "Primo" bench can be identified by its excellent quality and outstanding design. In addition, all of our litter bins include a smart drainage system that is designed to withstand both rain and snow.



























FOUR SEASONS HOTEL

The FOUR SEASONS HOTEL Baku is known for its luxury accommodations and amenities on a waterfront promenade with spectacular views of the Caspian Sea or Old City. Our company has completed for this project high-quality decorative elements such as ornamental balcony balustrades, metal entrance gates, architectural steel structures, port cochere handrails for the entrance area, decorative steel elements for the facade, lighting rods, and flagpoles. The whole structure has been designed to provide both safety and comfort.











PIK PALAS HOTEL SHAHDAG

PIK PALAS HOTEL located in the heart of the skiing tourism of Azerbaijan. External architectural metalworks such as balcony balustrades, flagpoles, porte-cocheres, domed spires, and wooden louvres for windows were created by IDEA for PIK PALAS. Exterior and landscape furniture provide stabilization among those sections. The hotel is situated in Gusar, the northern area of Azerbaijan, which is characterized by severe weather in winter. The metal pieces are manufactured to show high outdoor resistance. The IDEA 300 bench model is included in IDEA's urban bench collection. The material is pinewood, impregnated and painted with water-based paints by Arch Timber A Ltd.







DINAMO HOTEL

The most beautiful and luxurious section of the DINAMO HOTEL, which includes the main restaurant staircase, main guest stairs, and skylight, was designed by Alberto Pinto Studio and has been realized by IDEA. Four different radiuses of the balustrades are manufactured from stainless steel, and the entire structure consists of bolted joints. Certain sumptuous metalwork adds spectacular beauty while maintaining the building's spaciousness.











GREEN HOUSE

This modern GREEN HOUSE is made of tempered glass with black steel frames. Roof windows on both sides of the greenhouse are designed to function and are simple to open and close manually. The bottom side and basement of the structure are made of concrete. In the gardens, this modern and modest greenhouse provides warm air inside and allows you to grow plants in winter. The combination of hot-dipped galvanized & creates powder-coated metal and special glass forms the main structure of the Green House.

GREEN HOUSE PROJECT











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