



ASC
ADDFOUR SYNTHESIS CORP.



Portfolio Portugal
"we do it better"

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HAND MADE

Art, Penchant and Proficiency

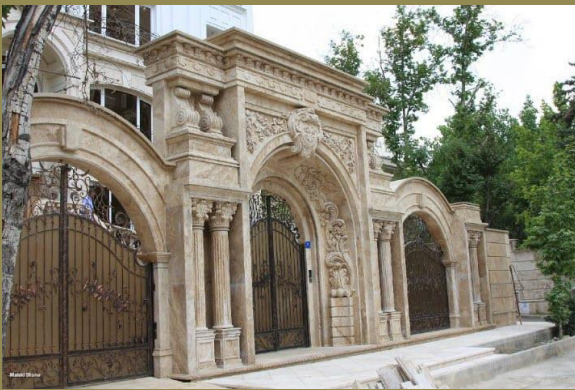
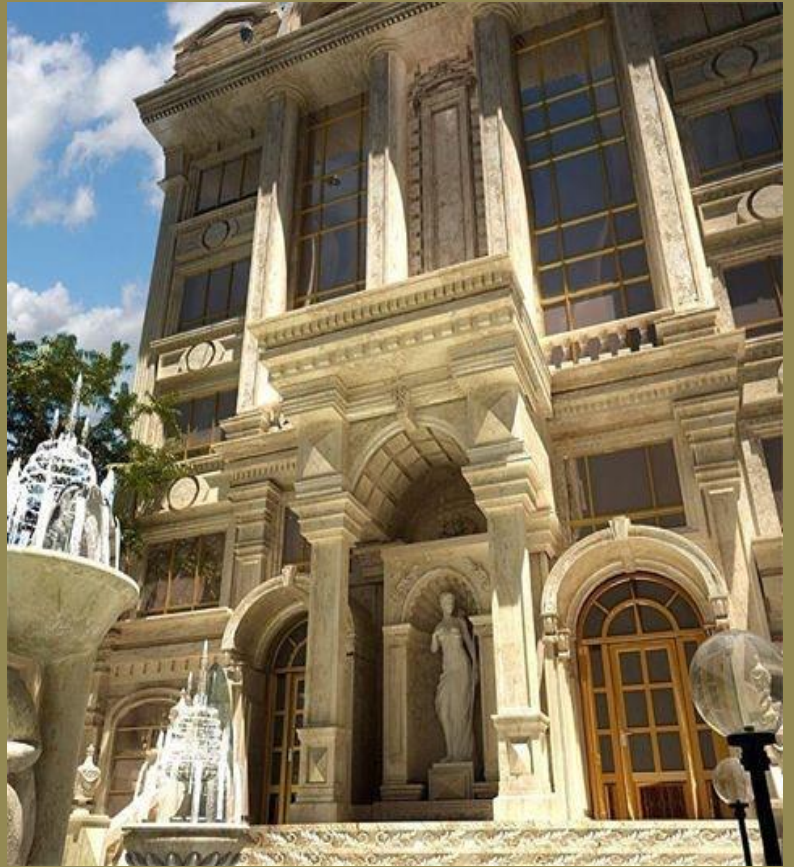
Traditional stone cutting by expert cutters, by relying on engineering drawings, in combination with modern techniques and experimental knowledge, will result in no cost benefit unique, beautiful and fine exit product.

In many instances, combination of the forementioned techniques culminates in precise, beautiful, and unique plans which are great event in exiting products.



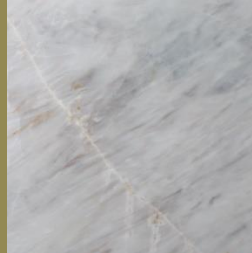
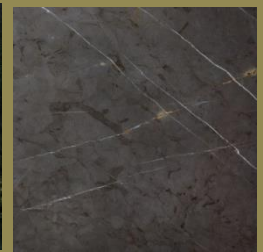
SURFACES

Aptitude and possession of skills in using tools, equipment and machinery has made it possible for the Stones, Tiles & Accessories Company to use available techniques and processes to strictly control the structure of the finished products make it possible for the architects and designers to create unique and everlasting artistic works by mingling their talents and products. Change in processes and combination of processing techniques of natural stones with due regard to their texture, and potential applications of them, has culminated in the following processes.



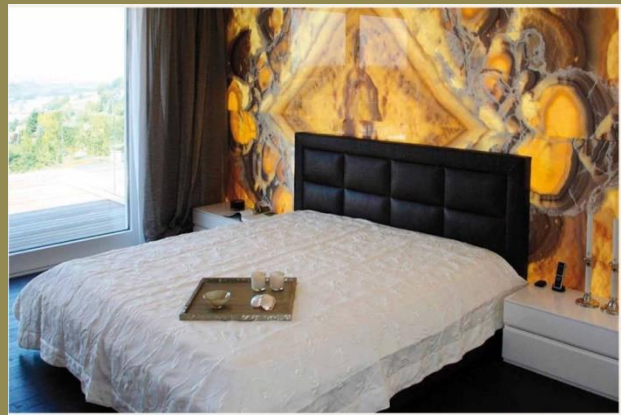
PRODUCT DIVERSITY

Sensitivity and taste of today's construction industry makes the selection of stone harder for engineers, architects and potential purchasers. In the regard, the Stones, Tiles & Accessories Company has increased diversity of its products by supplying various types of color Travertine and Marble stones with different standards, technical features and life span from various mines. In addition, the company has made stone specialists available at the point of sale to provide instant consultation to potential customers with regard to features of the stones.



MARBLE & ONYX Transparent Stone

These products are manufactured using finest marble and onyx stone and lasted technology in compliance international standards



QUARTZ STONE

These products are manufactured using finest material and lasted technology in compliance international standards. We provide these products on numerous customized option as per the needs of customers.



GRANITE

Application Granite

Due to heavy traffic can be worn stairs and this causes the infection to sit on them therefore, it is recommended that the use of stone such as granite for reinvigorated because they have high strength and durability

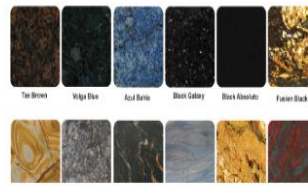
- Stairwell
- Walls and baseboard
- Floor hall
- Kitchen
- Exterior stairs



LUXURY STONES

Good taste of architects and people who are engaged in the construction industry in using special type of stones in their designs, has prompted the Stones, Tiles & Accessories Company to supply luxury stones such as Dark Onyx, Crema Marfil, and somethings special Granite, Marble and decorative stones.

GRANITE



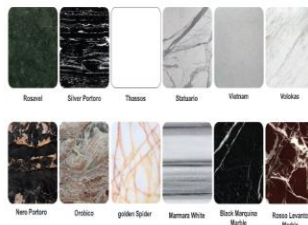
MARBLE



ONYX



MARBLE

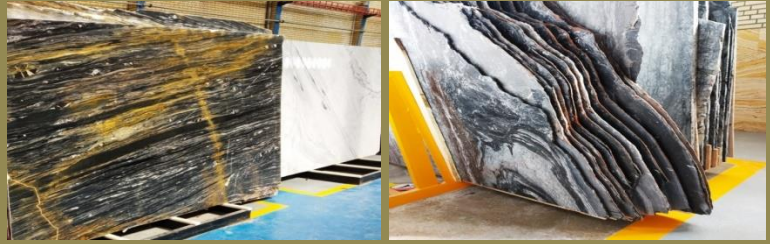
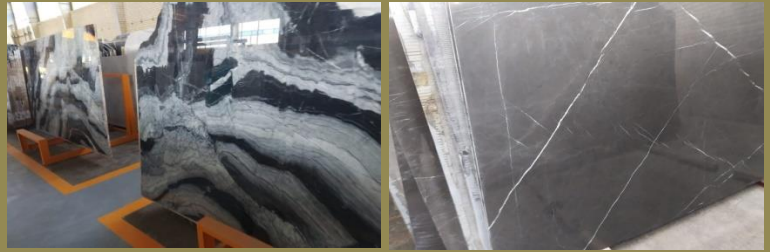


TRAVERTINE



STANDARD SIZES

By relying on up to knowledge and technology, and by employing state of the art machinery and equipment, the Stones, Tiles & Accessories Company is capable is company is capable to manufacture travertine and marble stones in variety of standard sizes such as 40*60, 60*60, 60*120, 100*100, 200*300, liner and cut to size based on the sized needed.



STANDARD QUALITY & QUANTITY



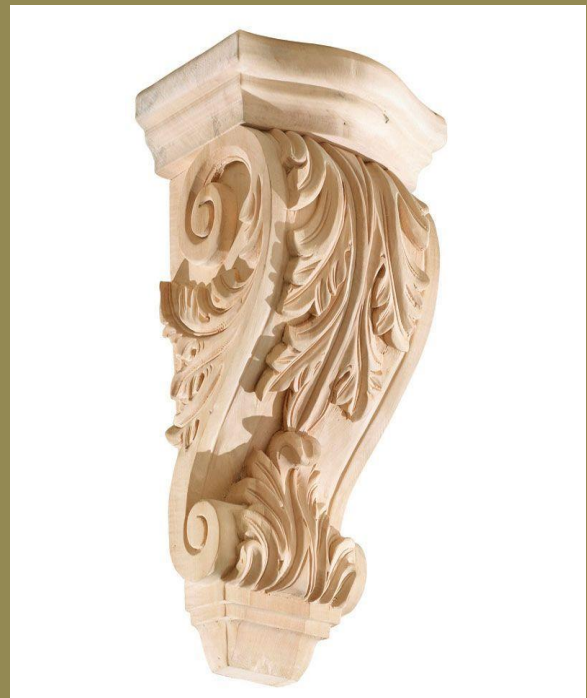
Sand Blasted

In this technique, by using cutter plate and sand blast techniques, it is possible to emboss/ or make the plan negative up to 5 mm without negative angle. Applying this technique requires high precision. If needed, it is possible to achieve special, fine, Islamic and regional designs on stones in short period of time by applying this method.

Engraving CNC

Where talent and sensitivity of designer and architect require using modern techniques, with due regard to capabilities of the design department, it will be possible to use CNC machine in accordance with principles of G-Code to engrave on stones up to 20 cm depth with possibility of negative angle- with precision of 0.1 mm- which in large dimensions, harmony and error degree of very low will be achieved.

Use of engraving machine will take more time and will cost more in compare with other methods. But precision in operation and homogeneous quality/ with even load removal are great features of this machine.



PROFILING

In case the cut stones need to be treated with tools/ or need liner removal of load, with regard to production equipment, major part of tool works are carried out by modern machinery, which with due regard to capabilities of the forementioned machinery, and continual supervision of Design Department, and Quality Control Department, quality of exiting product will be consistent with executive plans that for sure in the installation phase, precision and harmonious actions of tools, we will have much more successful exiting products.



MAKE TO ORDER

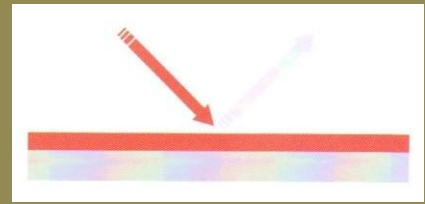
With due regard to the needs of engineers and developers, the Stones, Tiles & Accessories Company started accepting special orders as well next to its mass production program. In this process, the production takes place to basis of submitted date and drawings. This process makes it possible to install the stones in the most effective and logical manner in accordance with engineering standards.

State of the art machinery, equipment and presence of experts at the Design Department are regarded as inseparable part of production. Role of engineers in this process is extremely noticeable.



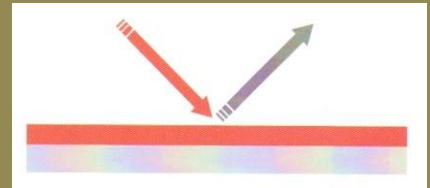
Polished

This is a kind of process that makes the finished product to have extremely smooth surface that reflect the light and images. The Stones, Tiles & Accessories Company is extremely sensitive about how these types of stones are polished to make sure that they reflect highest degree of light and images.



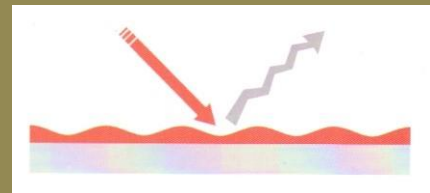
Honed

This is a kind of process that makes the finished product to have smooth and matte surface. This type of stones allows architects to use neutral natural stones against light effects.



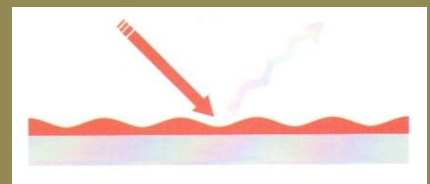
Shine Brushed

This is a type of stone which is commonly known as leather or antique stone with uneven surface with ability to reflex light.



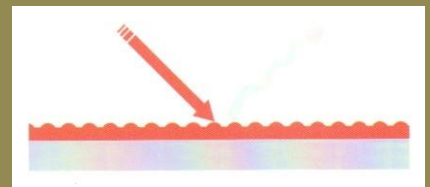
Honed Brushed

This is another type of leather or antique stone with uneven surface without ability to reflex light. This is neutral against light effects.



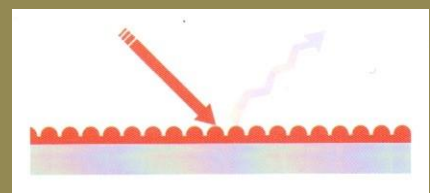
Light Sand Blasted

This is a kind of process that makes the finished product to have light coarse surface and matte finished.



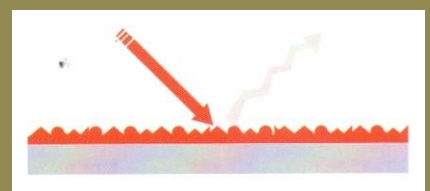
Hard Sand Blasted

This is another kind of process that makes the finished product to have medium coarse surface and matte finished.



Bush Hammer

This is a kind of process that makes the finished product to have high coarse surface which is ideal for outside use.



MANUFACTURE+ 200.000 M² ANNUALLY

Ability to manufacture +200.000 m² per year marble and travertine tiles by state of the art Italian machinery and equipment is one of the outstanding features of the Stones, Tiles & Accessories Company that makes this company favorite supplier of stone for giant projects. The company is proud to be able to produce different types of products on mass production basis by employing diversified types of processes.



EXPORT

Commercial Department

To explore standards, needs, and sensitivity of export makers such as the makers in U.S.A, Australia, England, etc.

Long term experience of managers of this company in dealing with such markets has made it possible for the Stones, Tiles & Accessories Company to be active present in the export market of Iran.

Quality of products, packaging quality, appropriate production planning, diversity of products, processing diversity, continual quality enhancement are indices that made it possible for the Stones, Tiles & Accessories Company to be actively present in the domestic and foreign market and attract diversified customer base from all over the world.



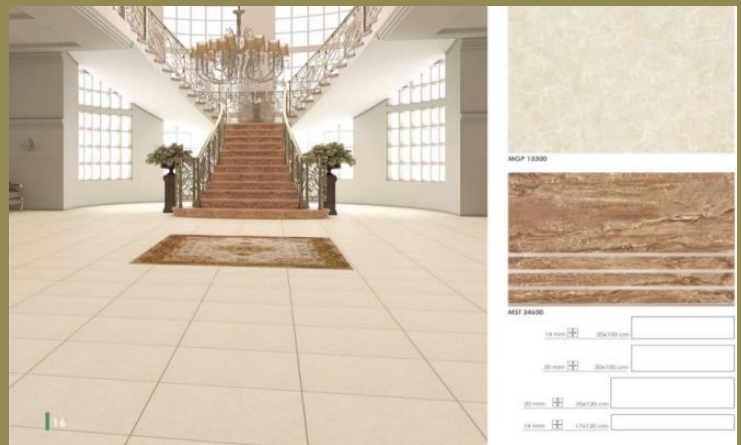
TILE

Many years ago our ancestors established tile and ceramic industry, this unique art. The entire world knows our city as the city of azure dames. Now we follow our ancestors with experiences that they have left as a memorial for us.



STRATEGY

We consider it a duty to employ the latest and best raw materials and technology to provide the best products to our customers. This is our main mission and we have put serving the customers atop the list of our works.



PRODUCTION TECNOLOGY

High capacity press machines, complete line of enamels equipped with rotary and digital printing machinery, roller kilns with facility of complete baking of various ceramical tiles and deploying rectify, multi size, sorting and packing systems allow for production of various quility products while the well-equipped quility control laboratories continuously monitor the production quility control from the stage of selecting raw materials throughout stages of production and sorting the products.

