



# TBSCO GROUP

Nero Marquina black stone catalog

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## International Corporation -TBS Trading (TBSCO)

We are Quarry Owner and producer of Nero Marquina black stone and Artifacts made of it in high quality, huge volume and best price by us: So we can send you MSDS if necessary. our factory has been established base on unique specifications and exclusive features in an strategic location. By taking advantage of these benefits TBSCO has managed to achieve considerable results in such a short time including being horned as top exporter for recent several years.



## **TBSCO have significant competitive advantages are:**

- Easy access to Persian Gulf and transportation
- High quality products according to international certificates
- Implementing different management systems
- Having up-to-date German and Italy technology for production and loading
- Having high quality raw materials near the factory in our own mines
- Produce according to customer request .
- Cutting stone with custom sizes and very accurate

## **TBSCO GROUP mission is:**

manufacturer and miner stone for the foreign markets. Regarding the mentioned mission, stable development of the export markets is on agenda. Therefore powerful presence in the commercial events of target markets and expanding efficient cooperation methods with potential trade partners in this context is so important.

We do believe that TBSCO is the gate of stone export and one of the top superior suppliers of these products in the region.



## Description :

The Negro Marquina is a black colored marble, with fine grain and occasional areas with white vein and fossils remains. It presents a very dark black colored and uniform background. Its main variations depend on the intensity of the black color, abundance of white vintage and white fossils. We define its main

### **variations in two as follows:**

1– *Negro Marquina First*: fine selection, with very uniform black color and hardly any white vein.

2– *Negro Marquina Commercial*: showing some slight black color tone variation and more abundant white calcite veins. It has more quantity and lower price.

## Extraction area

The Negro Marquina marble is explored around the area of central Iran, which is located in the Isfahan province, region of Lenjan. Marquina is located at 0.030 km from Isfahan province, Lenjan city, Khorramrud district.

## Chemical analysis of minerals: Химический анализ минералов:

<b>Cao:%69.9</b>	<b>Sio2: %2.2</b>	<b>Mgo: %1.5</b>	<b>Fe2o3: 0.44</b>
<b>Al2o3: %0.52</b>	<b>K2o: %0.07</b>	<b>So3: %0.35</b>	<b>L.O.I: %25</b>



❖ **The test report to determine the density and porosity of rock saturated and immersion method (method I.S.R.M) Протокол испытаний для определения плотности и пористости горных пород насыщенных и метод погружения (метод I.S.R.M)**

<b>Mass of saturated sample with dry surface in air</b>	Масса насыщенного образца с сухой поверхностью на воздухе	<b>693m/gr</b>
<b>Dry sample mass</b>	Масса сухого образца	<b>692.8 m/gr</b>
<b>Mass of saturated sample with dry surface immersed in water</b>	Масса насыщенного образца с сухой поверхностью, погруженной в воду	<b>438.7m/gr</b>
<b>Total volume</b>	Полный объем	<b>254.8 m/gr</b>
<b>Pore volume</b>	Объем пор	<b>0.7 m/gr</b>
<b>Dry density</b>	Сухая плотность	<b>2.72 m/gr</b>
<b>Porosity</b>	Пористость	<b>0.27 m/gr</b>
<b>Saturation density</b>	Плотность насыщения	<b>2.72 m/gr</b>
<b>The mass of water absorbed</b>	Масса впитанной воды	<b>0.7 m/gr</b>
<b>Percentage of water absorption</b>	Процент водопоглощения	<b>0.10 m/gr</b>
<b>Actual specific gravity (GS)</b>	Фактический удельный вес (GS)	<b>2.73 m/gr</b>

## Report of uniaxial compressive strength and flexural strength of materials

### Доклад одноосной прочности на сжатие и изгиб прочности материалов

Толкающее сопротивление Compressive strength	Силасжатия кН Compressive force kN	Ширина бразца Sample width	Длина бразца Sample length	***
72.75	752	101.52	101.8 2	СУХОЙ / DRY
47.14	485	101.31	101.5 5	Сидел / SAT



**Slab**

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**cube**

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**Sample stone Marquina**

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## Tile

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## Artifacts

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# Nero Marquina Black

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## Staircase Stone

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## bathtub

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# Artifacts Nero Marquina

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## Fireplaces

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## Mosaic

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# Artifacts Nero Marquina

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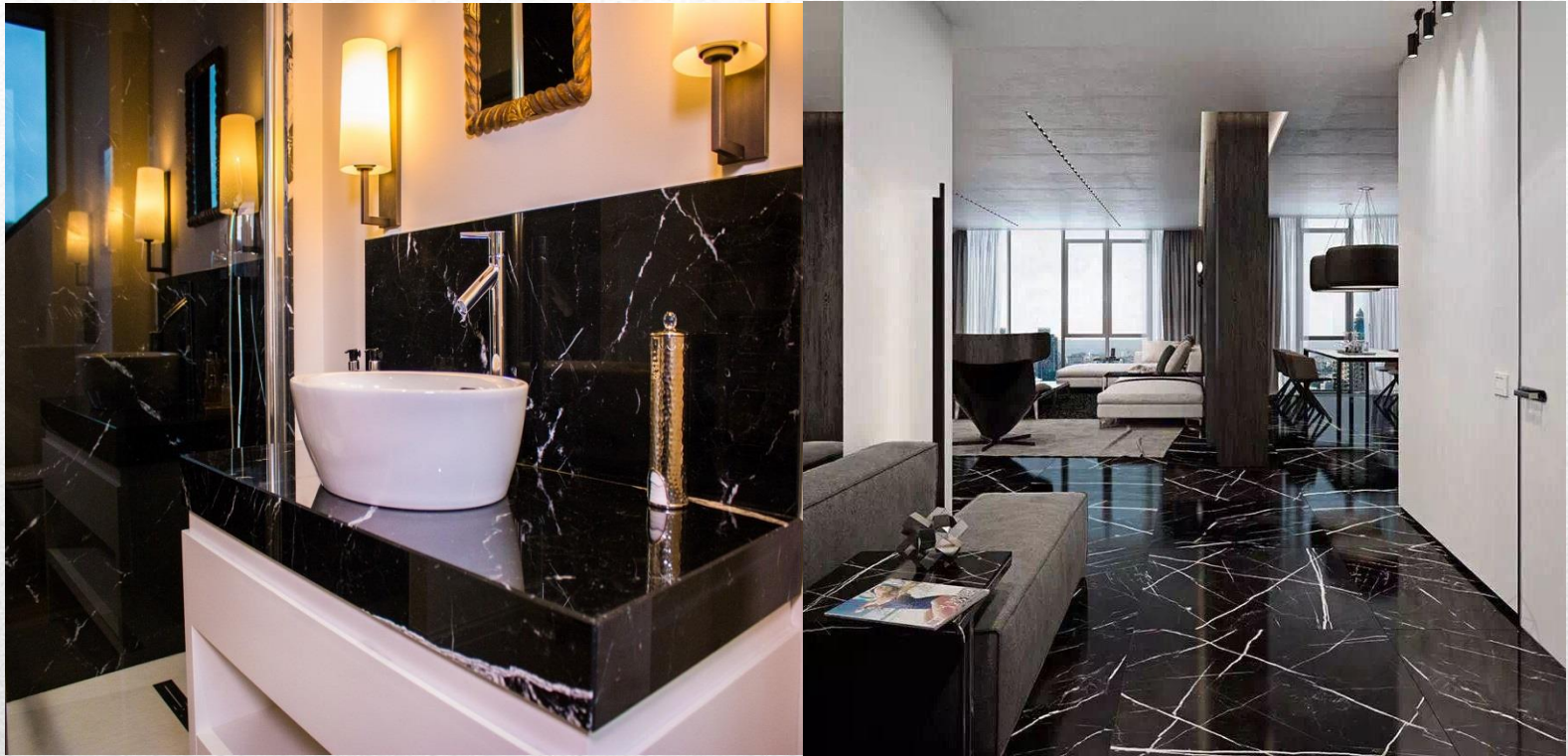




# Design by Nero Marquina

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