



**USTALAR**

**STONE**



## Hakkımızda

**LAR STONE** Dünya'da Doğal Taş zenginliği Tescilli Türkiye'de, Kendine ait Mermer ve Doğal Taş Ocaklarında ihracata ve iç piyasaya yönelik Blok, Plaka ve Ebatlı Butik Doğal Taş üretmektedir.

**LAR STONE** Lüks ve Elit Projelerin Yaşam Alanlarına değer katan Doğal Taşları, Mermer ve Doğal Taş Ocaklarında üreterek, Proje Sahiplerinin, Müşterilerinin ve Müteahhit firmaların taleplerine göre ve İstenilen ebatlarda İş ve Çözüm ortakları vasıtasıyla Fabrikada en modern makinelerle kesim ve talaş ile üretilen ambalaj yapıp ihracata hazır hale getirmektedir.

**LAR STONE** "Asıl Olan Müşteri Memnuniyeti" prensibinden, kalite anlayışından, zamanından ve maliyetlerinden taviz vermez, ürün yelpazesini sürekli stokta bulundurma sorumluluğundan asla taviz vermez.

## About

**LAR STONE** is producing of Marble Blocks and Slabs on her own Marble Quarries for Bou... Natural Stone Markets on Export Quality in Turkey who is the richest Natural Stone Deposits in the W...

**LAR STONE** Is producing Natural Stones which used Luxury and Elite Living Areas Projets thro... Marble Quarries, according to inquiries of Project Owners, Customers and Contactors, as its slab... cut to size, by business partners whose have most modern machineries and equipments to get... y natural stones.

**LAR STONE** can not compromise her prensible as "Customer Satisfaction" by taking all respons... supplying high quality, on time delivery and having enough ready stocks.



# Index / İçindekiler



*Sahara Onyx*  
**UST-SG011**



*Sahara Onyx*  
**UST-SG012**



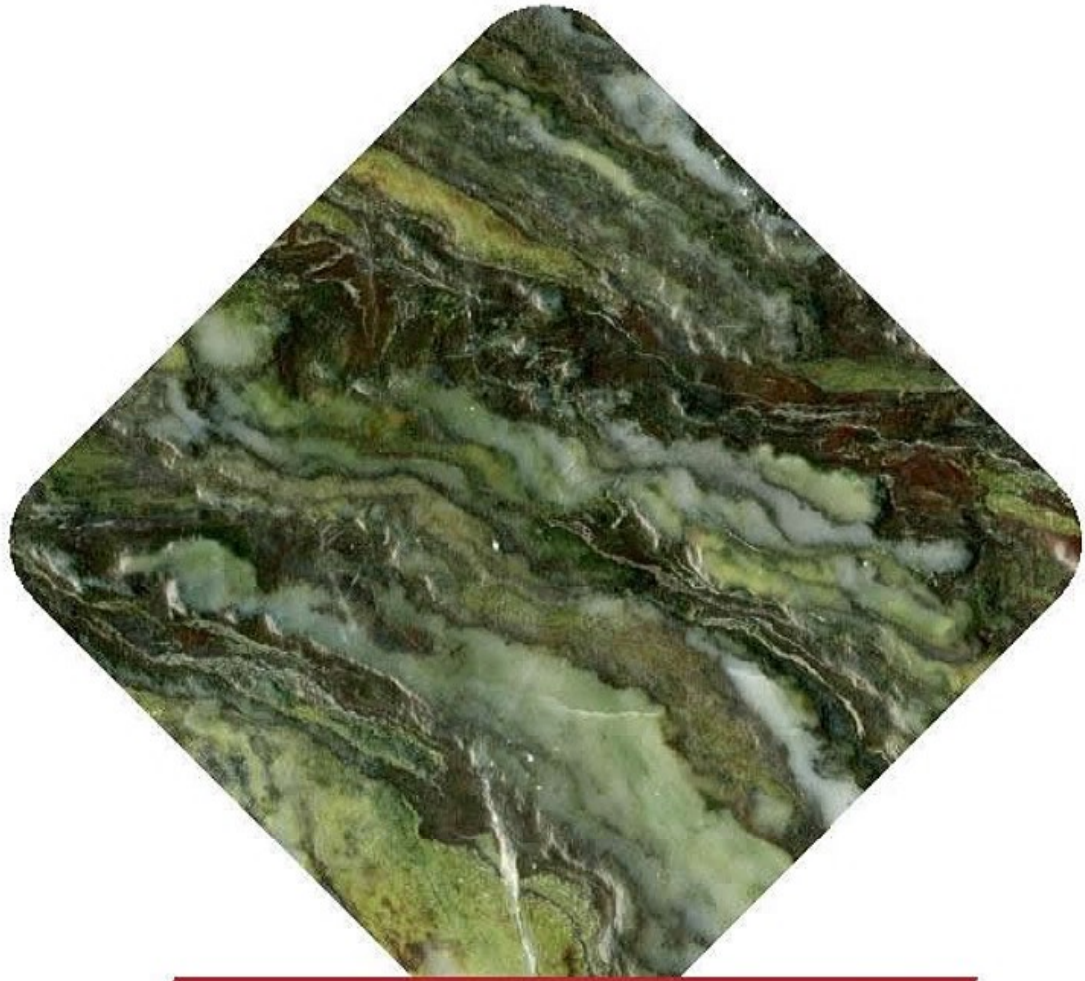
*Red Onyx*  
**UST-SG013**



*Red Onyx*  
**UST-SG014**



*Yellow Travertine*  
**UST-SG015**



*Green Kamuflej Marble*  
**UST-SG018**



*Antik Gold Travertine*  
**UST-SG016**



*Yellow Travertine*  
**UST-SG017**



*Antik Gold Travertine*  
**UST-SG019**



*Maristik Travertine*  
**UST-SG 020**



*Natural Black Marble*  
**UST-SG 021**



*Maristik Travertine*  
**UST-SG 022**



# MELİNOZ

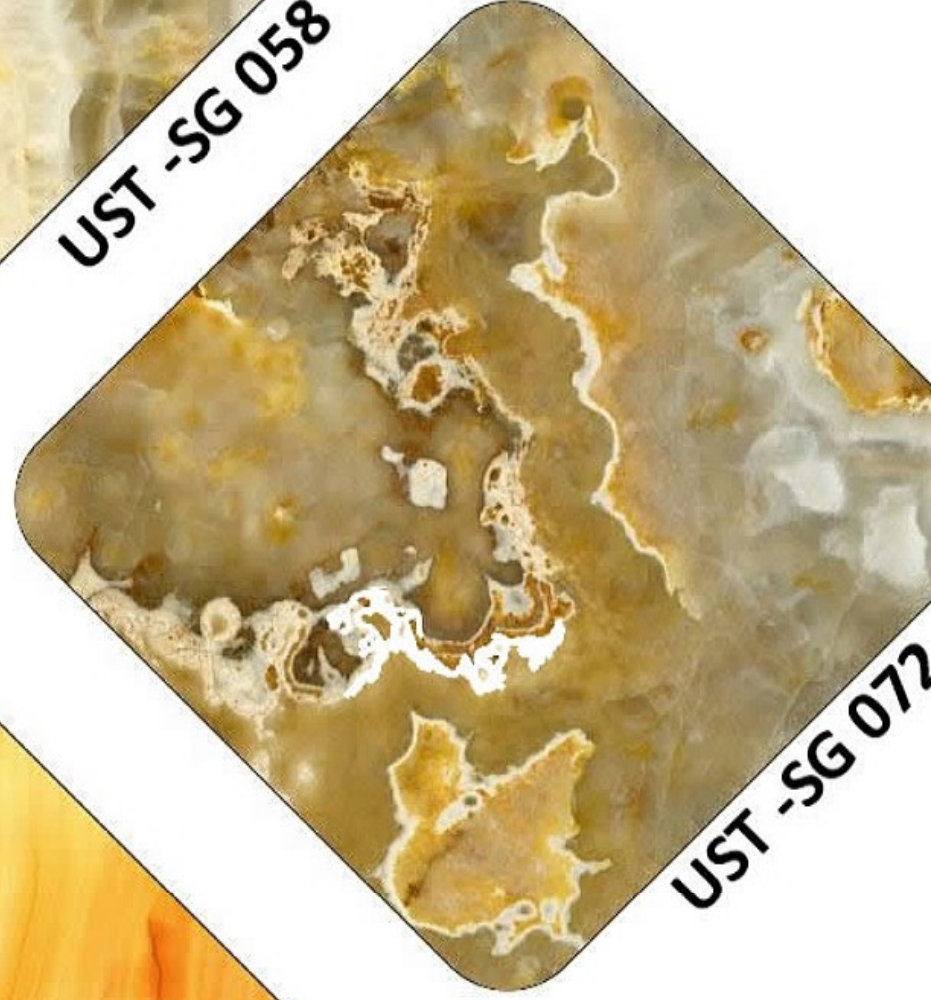
Onyx



UST -SG 058



UST -SG 054



UST -SG 072



UST -SG 060

## MARMO ONIKS ANALİZ RAPORU

Specific Gravity - Density: 2.71gr/cm (tse 2513)  
Solidity: %98.3  
Water Absorption By Weight: %0.45  
Porosity: %1.7  
Slake Durability: %99 (isrm) (tse 6809)  
Abrasion Strength: 15cm<sup>3</sup>/50cm<sup>2</sup> (tse699\_isrm)  
Compressive Strength Before Freezing On Single Axial Pressure Resistance: 463.5kgf/cm<sup>2</sup> (TSE699\_ISRM)  
Compressive Strength After Freezing On Single Axial Pressure Resistance: 510kgf/cm<sup>2</sup> (tse 513)  
Strength Anisotropis: %23.3-25.2  
Bending Strength: 36.9kgf/cm<sup>2</sup>  
Strength To Blow: (dik Yönde 7.2kgf/cm<sup>2</sup>)(paralel Yöne 8.4kgf/cm<sup>2</sup>)(tse2513)

## GALASSIA MARMO ONIX ANALİZ RAPORU

Specific Gravity - Density: 2.71gr/cm<sup>3</sup>  
Solidity: %98.3  
Water Absorption By Weight: %0.45  
Porosity: %1.7  
Slake Durability: %99 (isrm) (tse 6809)  
Abrasion Strength: 15cm<sup>3</sup>/50cm<sup>2</sup> (tse699\_isrm)  
Compressive Strength Before Freezing On Single Axial Pressure Resistance: 463.5kgf/cm<sup>2</sup> (TSE699\_ISRM)  
Compressive Strength After Freezing On Single Axial Pressure Resistance: 510kgf/cm<sup>2</sup> (tse 513)  
Strength Anisotropis: %23.3-25.2  
Bending Strength: 36.9kgf/cm<sup>2</sup>  
Strength To Blow: (dik Yönde 7.2kgf / cm<sup>2</sup> in the vertical direction) (8.4kgf / cm<sup>2</sup> in the horizontal direction)





GALA-O-



# Red Onyx



GALA-O-014



GALA-O-013



GALA-O-013



GALA-O-014

## GALASSIA MARMO ONIKS ANALİZ RAPORU

**Specific Gravity - Density:** 2.71gr/cm (tse 2513)  
**Solidity Ratio:** %98.3  
**Water Absorption By Weight:** %0.45  
**Porosity:** %1.7  
**Slake Durability:** %99 (isrm)  
**Hardness:** (tse 6809)  
**Abrasion Strength:** 15cm<sup>3</sup>/50cm<sup>2</sup> (tse699\_isrm)  
**Compressive Strength Before Freezing On Single Axial Pressure Resistance:** 463.5kgf/cm<sup>2</sup> (TSE699\_ISRMS)  
**Compressive Strength After Freezing On Single Axial Pressure Resistance:** 510kgf/cm<sup>2</sup> (tse 513)  
**Strength Anisotropis:** %23.3-25.2  
**Bending Strength:** 36.9kgf/cm<sup>2</sup>  
**Strength To Blow:** (dik Yönde 7.2kgf/cm<sup>2</sup>)(paralel Yöne 8.4kgf/cm<sup>2</sup>)(tse2513)

## GALASSIA MARMO ONIX ANALİZ RAPORU

**Specific Gravity - Density:** 2.71gr/cm<sup>3</sup>  
**Solidity Ratio:** %98.3  
**Water Absorption By Weight:** %0.45  
**Porosity:** %1.7  
**Slake Durability:** %99  
**Hardness:** (tse 6809)  
**Abrasion Strength:** 15cm<sup>3</sup>/50cm<sup>2</sup> (tse699\_isrm)  
**Compressive Strength Before Freezing On Single Axial Pressure Resistance:** 463.5kgf/cm<sup>2</sup>  
**Compressive Strength After Freezing On Single Axial Pressure Resistance:** 510kgf/cm<sup>2</sup>  
**Strength Anisotropis:** %23.3-25.2  
**Bending Strength:** 36.9kgf/cm<sup>2</sup>  
**Strength To Blow:** (7.2kgf / cm<sup>2</sup> in the vertical direction) (8.4kgf / cm<sup>2</sup> in the horizontal direction)





GALA-O



# Maristik Travertine



GALA-T-004



GALA-T-003



GALA-T-003



GALA-T-004

## GALASSIA MARMO TRAVERTEN ANALİZ RAPORU

**Specific Gravity - Density:** 2.71gr/cm (tse 2513)  
**Solidity Ratio:** %98.3  
**Water Absorption By Weight:** %0.17  
**Porosity:** %1.7  
**Slake Durability:** %99 (ISRM)  
**Hardness:** (TSE 6809)  
**Abrasion Strenght:** 15cm<sup>3</sup>/50cm<sup>2</sup> (TSE699\_2513)  
**Compressive Strenght Before Freezing On Single Axial Pressure Resistance:** 714.3kgf/cm<sup>2</sup> (TSE699\_ISRM)  
**Compressive Strenght After Freezing On Single Axial Pressure Resistance:** 681kgf/cm<sup>2</sup> (TSE 513)  
**Strength Anizotropis:** %23.3-25.2  
**Bending Strenght:** 37.8kgf/cm<sup>2</sup>  
**Strenght To Blow:** (dik yönde 7.2kgf/cm<sup>2</sup>)(paralel yöne 8.4kgf/cm<sup>2</sup>)(TSE2513)  
**Strenght To Frozen:** %1.9 (TSE2513)

## GALASSIA MARMO TRAVERTEN ANALİZ RAPORU

**Specific Gravity - Density:** 2.71gr/cm<sup>3</sup>  
**Solidity Ratio:** %98.3  
**Water Absorption By Weight:** %0.17  
**Porosity:** %1.7  
**Slake Durability:** %99 (ISRM)  
**Hardness:** (TSE 6809)  
**Abrasion Strenght:** 15cm<sup>3</sup>/50cm<sup>2</sup> (TSE699\_2513)  
**Compressive Strenght Before Freezing On Single Axial Pressure Resistance:** 714.3kgf/cm<sup>2</sup>  
**Compressive Strenght After Freezing On Single Axial Pressure Resistance:** 681.8kgf/cm<sup>2</sup>  
**Strength Anizotropis:** %23.3-25.2  
**Bending Strenght:** 37.8kgf/cm<sup>2</sup>  
**Strenght To Blow:** (7.2kgf / cm<sup>2</sup> in the vertical direction) (8.4kgf / cm<sup>2</sup> in the horizontal direction)  
**Strenght To Frozen:** %1.9





**GALA-T-**



# Yellow Travertine



GALA-T-001



GALA-T-002



GALA-T-002



GALA-T-002

## MARMO TRAVERTEN ANALİZ RAPORU

Specific Gravity - Density: 2.71 gr/cm (tse 2513)  
Porosity: %98.3  
Water Absorption: %0.17  
Efflorescence: %1.7  
Slake Durability: %99 (ISRM)  
Hardness: (E 6809)  
Abrasion Strength: 15cm<sup>3</sup>/50cm<sup>2</sup> (TSE699\_2513)  
Compressive Strength: Tek Eksenli Basınç Dayanımı: 714.3kgf/cm<sup>2</sup> (TSE699\_ISRM)  
Compressive Strength After Freezing: Tek Eksenli Basınç Dayanımı: 681kgf/cm<sup>2</sup> (TSE 513)  
Strength Anisotropy: Anizotropus: %23.3-25.2  
Bending Strength: Dayanımı: 37.8kgf/cm<sup>2</sup>  
Strength To Blow: Dayanımı: (dik yönde 7.2kgf/cm<sup>2</sup>)(paralel yöne 8.4kgf/cm<sup>2</sup>)(TSE2513)  
Strength To Frozen: Dayanım: %1.9 (TSE2513)

## GALASSIA MARMO TRAVERTEN ANALİZ RAPORU

Specific Gravity - Density: 2.71 gr/cm (tse 2513)  
Porosity: %98.3  
Water Absorption: %0.17  
Efflorescence: %1.7  
Slake Durability: %99 (ISRM)  
Hardness: (E 6809)  
Abrasion Strength: 15cm<sup>3</sup>/50cm<sup>2</sup> (TSE699\_2513)  
Compressive Strength Before Freezing: Compressive Strength Before Freezing On Single Axial Pressure Resistance : 714.3kgf/cm<sup>2</sup>  
Compressive Strength After Freezing: Compressive Strength After Freezing On Single Axial Pressure Resistance : 681.3kgf/cm<sup>2</sup>  
Strength Anisotropy: Strength Anizotropis: %23.3-25.2  
Bending Strength: Bending Strength : 37.8kgf/cm<sup>2</sup>  
Strength To Blow: Strength To Blow : (7.2kgf / cm<sup>2</sup> in the vertical direction) (8.4kgf / cm<sup>2</sup> in the horizontal direction)  
Strength To Frozen: Strength To Frozen : %1.9





GALA-T-0



# Antik Gold

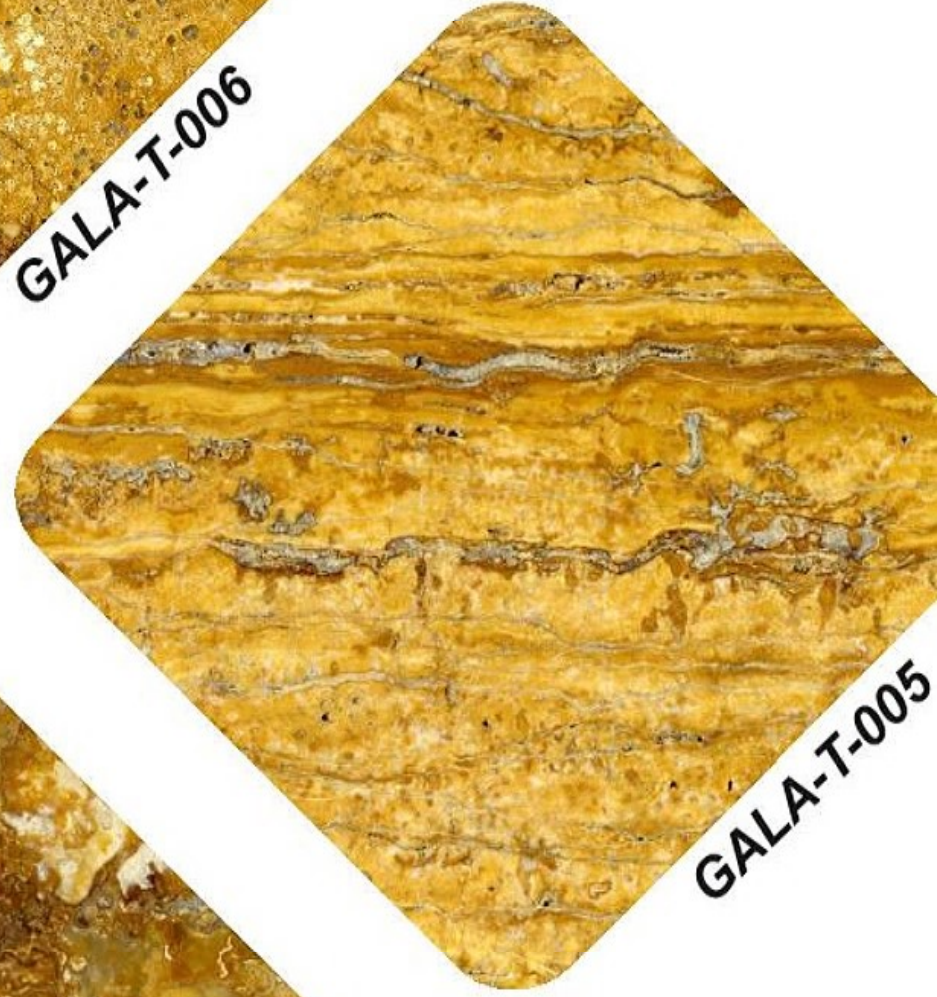
## Travertine



GALA-T-005



GALA-T-006



GALA-T-005



GALA-T-006

### MARMO TRAVERTEN ANALİZ RAPORU

Specific Gravity - Density: 2.71 gr/cm (tse 2513)  
Porosity: %98.3  
Water Absorption: %0.17  
Efflorescence: %1.7  
Compressive Strength: %99 (ISRM)  
Modulus of Elasticity: (TSE 6809)  
Abrasion Resistance: 15cm<sup>3</sup>/50cm<sup>2</sup> (TSE699\_2513)  
Compressive Strength Before Freezing On Single Axial Pressure Resistance: 714.3kgf/cm<sup>2</sup> (TSE699\_ISRM)  
Compressive Strength After Freezing On Single Axial Pressure Resistance: 681kgf/cm<sup>2</sup> (TSE 513)  
Strength Anisotropism: %23.3-25.2  
Flexural Strength: 37.8kgf/cm<sup>2</sup>  
Impact Strength: (dik yönde 7.2kgf/cm<sup>2</sup>)(paralel yöne 8.4kgf/cm<sup>2</sup>)(TSE2513)  
Strength To Frozen: %1.9 (TSE2513)

### GALASSIA MARMO TRAVERTEN ANALİZ RAPORU

Specific Gravity - Density: 2.71 gr/cm (tse 2513)  
Porosity: %98.3  
Water Absorption: %0.17  
Efflorescence: %1.7  
Compressive Strength: %99 (ISRM)  
Modulus of Elasticity: (TSE 6809)  
Abrasion Resistance: 15cm<sup>3</sup>/50cm<sup>2</sup> (TSE699\_2513)  
Compressive Strength Before Freezing On Single Axial Pressure Resistance: 714.3kgf/cm<sup>2</sup> (TSE699\_ISRM)  
Compressive Strength After Freezing On Single Axial Pressure Resistance: 681kgf/cm<sup>2</sup> (TSE 513)  
Strength Anisotropism: %23.3-25.2  
Flexural Strength: 37.8kgf/cm<sup>2</sup>  
Impact Strength: (dik yönde 7.2kgf/cm<sup>2</sup>)(paralel yöne 8.4kgf/cm<sup>2</sup>)(TSE2513)  
Strength To Frozen: %1.9 (TSE2513)





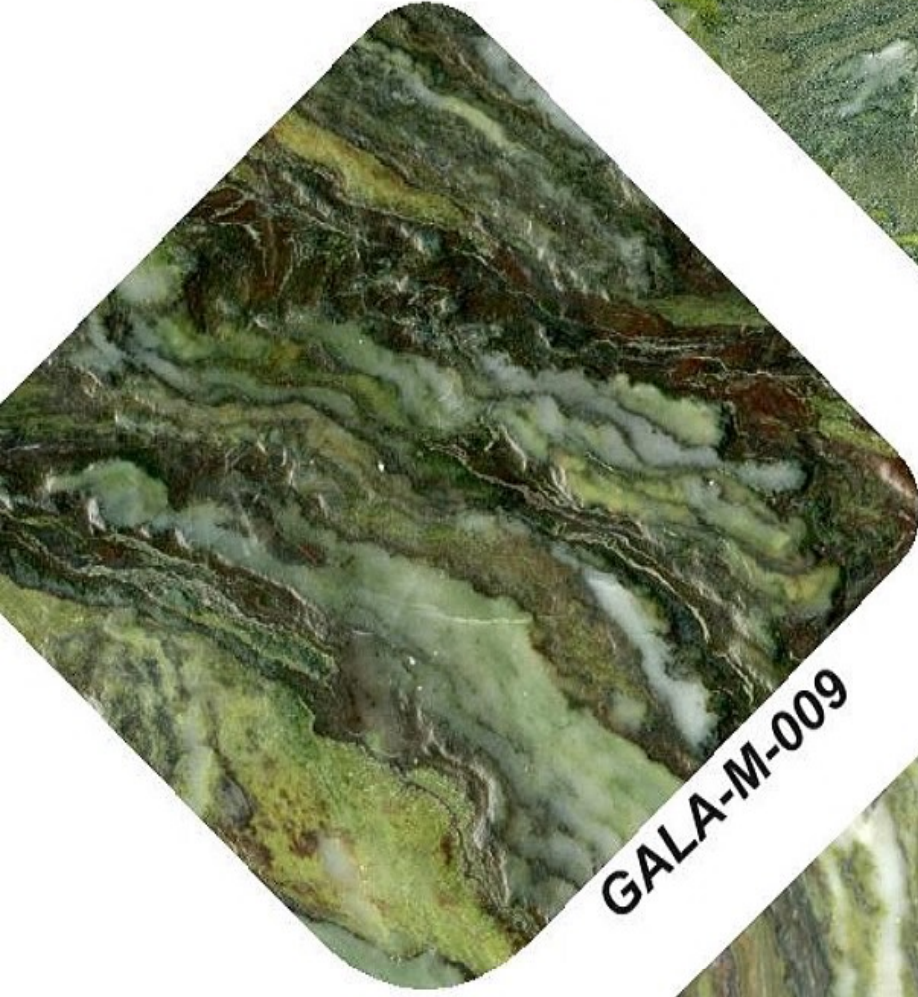
GALA-T-0



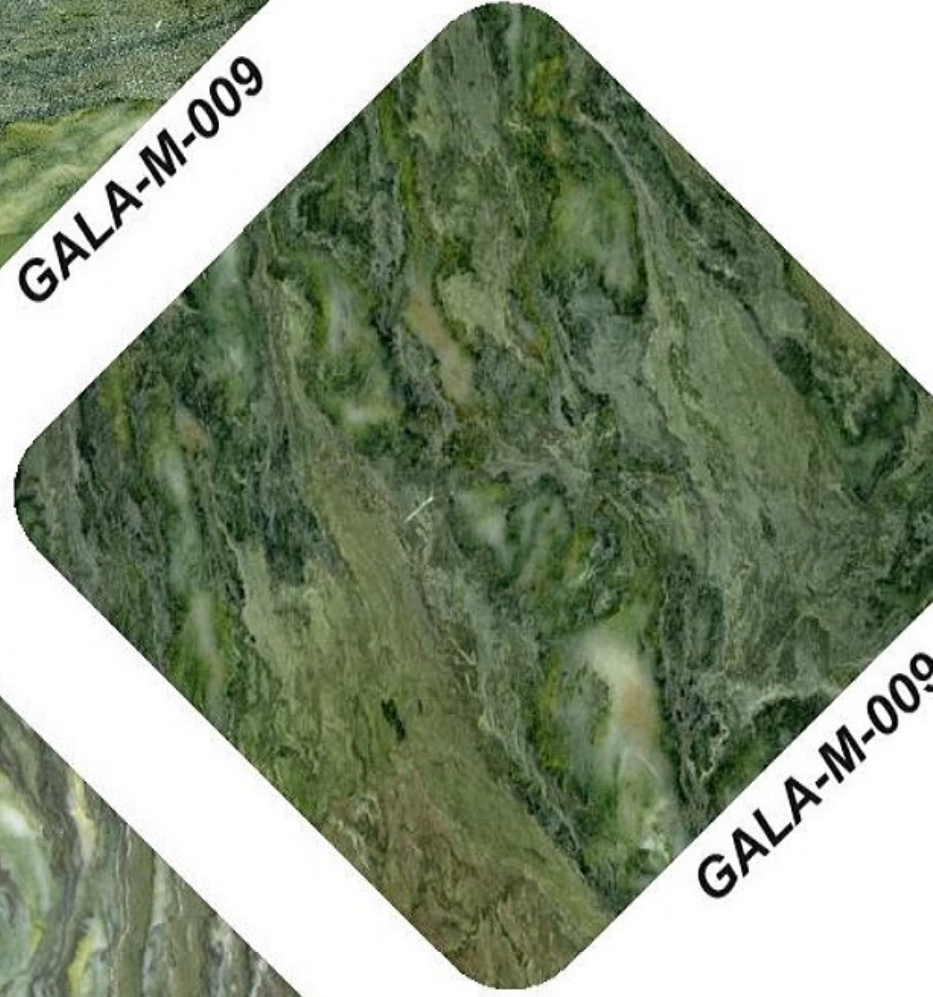
# Green Kamuflej *Marble*



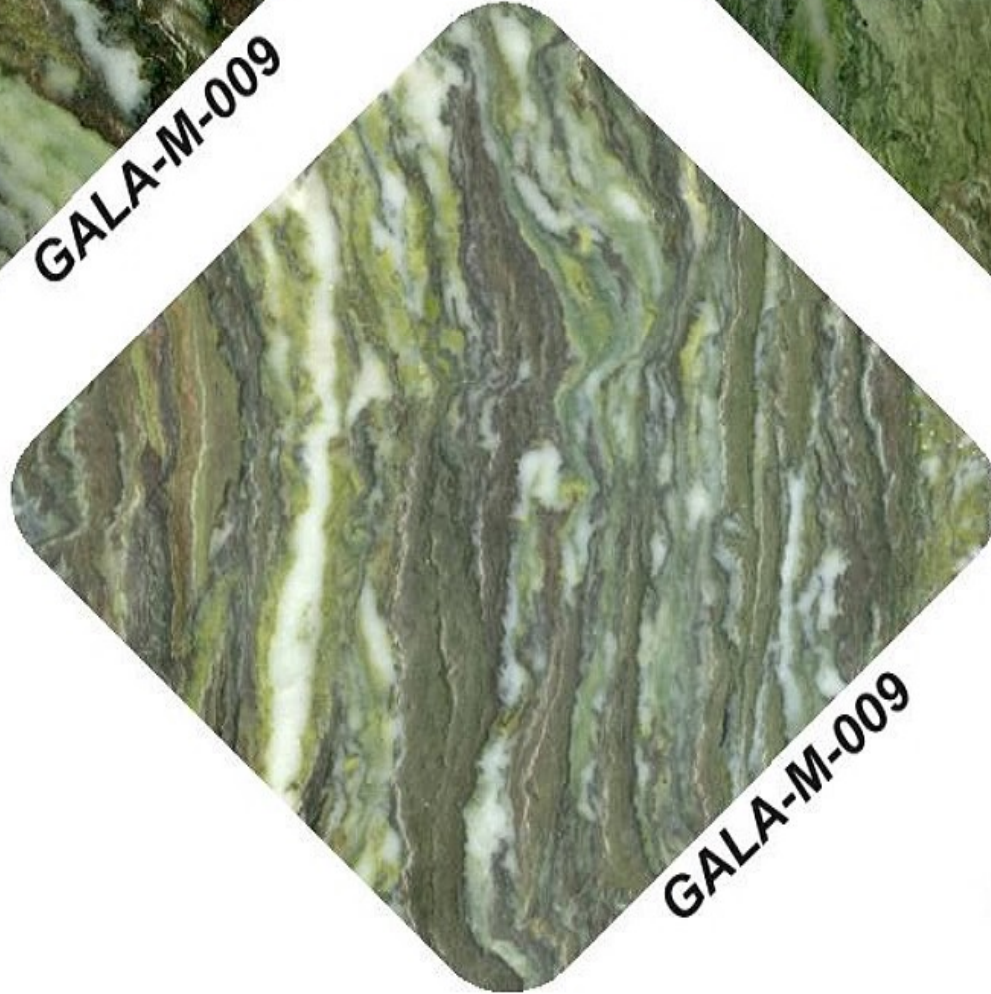
GALA-M-009



GALA-M-009



GALA-M-009



GALA-M-009

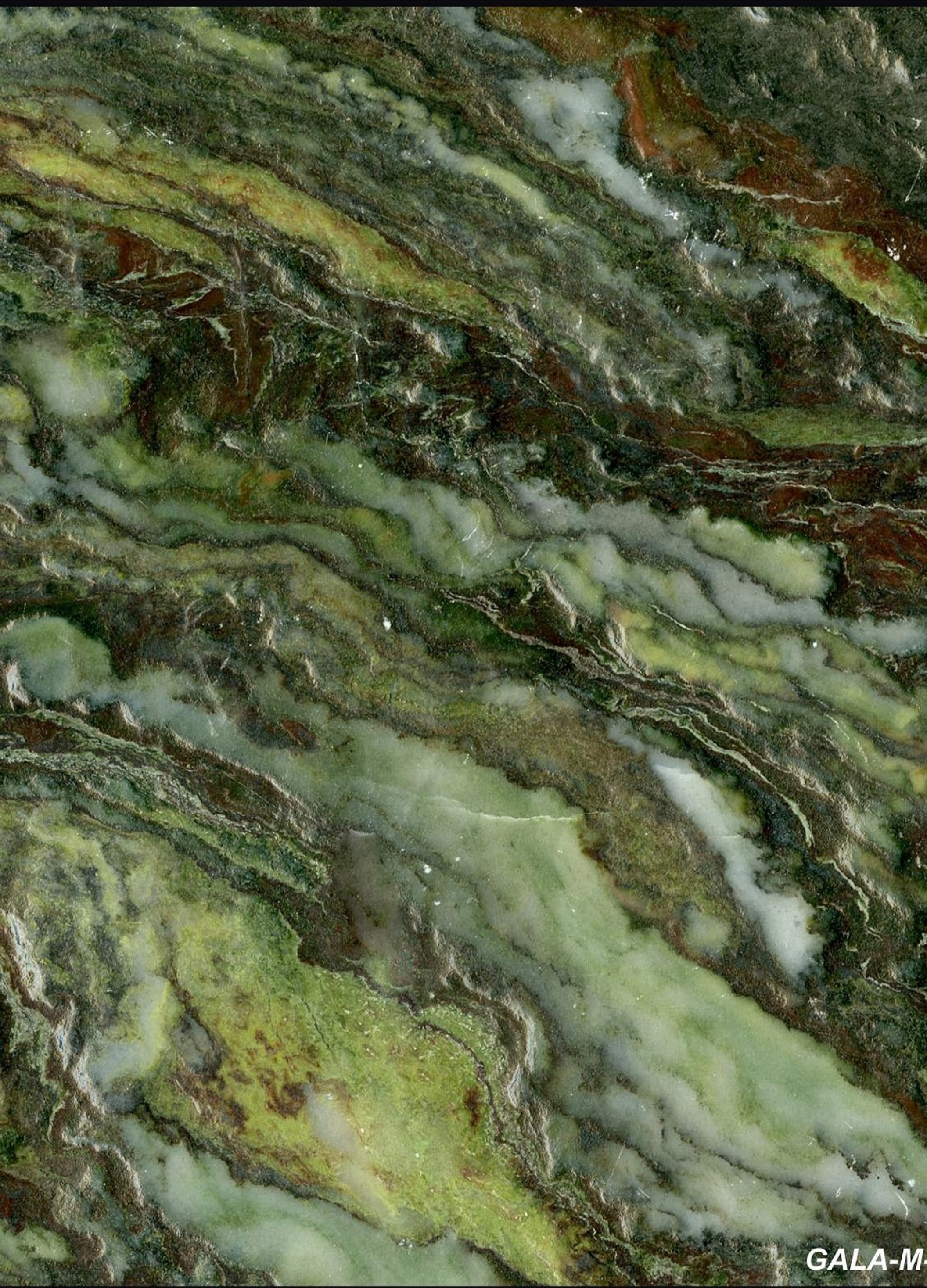
## TEKNİK ÖZELLİKLERİ

Hardness (Mohs) 5-6  
Unit volume weight: 2700 kg/m<sup>3</sup>  
Density of the solid part: 2720 kg/m<sup>3</sup>  
Water absorption at atmospheric pressure: 0,09 %  
Porosity: 0,32 %  
Compressive strength: MPa 133,4 ± 16,1 MPa ; 1360 kg/cm<sup>2</sup>  
Compressive strength after frost(12 Period): Mpa 121,4 ± 16,1MPa  
Difference of compressive strength after frost: 9,05 %  
Massive loss after frost: 0,027 %  
Tensile strength at incline: 15,3 ± 1,1 MPa ; 156 kg/cm<sup>2</sup>  
Sonic velocity: (m/s) 6451±47

## TEKNİK MARBUL

Hardness (Mohs) 5-6  
Unit volume weight: 2700 kg/m<sup>3</sup>  
Density of the solid part: 2720 kg/m<sup>3</sup>  
Water absorption at atmospheric pressure: 0,09 %  
Porosity: 0,32 %  
Compressive strength: MPa 133,4 ± 16,1 MPa ; 1360 kg/cm<sup>2</sup>  
Compressive strength after frost(12 Period): Mpa 121,4 ± 16,1MPa  
Difference of compressive strength after frost: 9,05 %  
Massive loss after frost: 0,027 %  
Tensile strength at incline: 15,3 ± 1,1 MPa ; 156 kg/cm<sup>2</sup>  
Sonic velocity at p-wave: (m/s) 6451±47

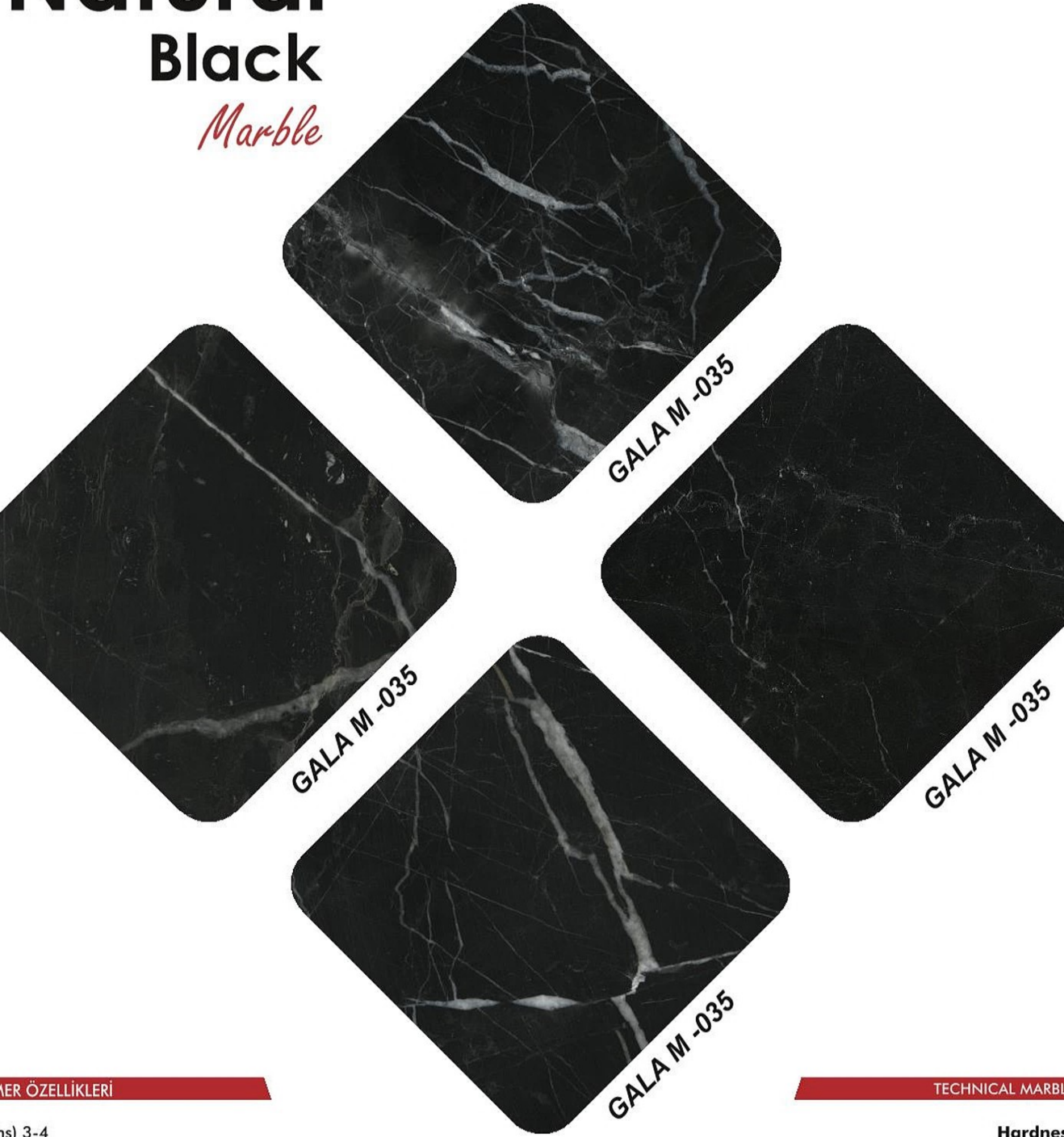




GALA-M



# Natural Black *Marble*



## TEKNİK ÖZELLİKLERİ

Hardness (Mohs) 3-4  
Unit volume weight: (gr/cm<sup>3</sup>) 2.70  
Density of the solid part: (gr/cm<sup>3</sup>) 2.72  
Water absorption at atmospheric pressure: (%) 0,09  
Porosity: (%) 0,32  
Compressive strength: MPa 133,4 ± 16,1 MPa ; 1360 kg/cm<sup>2</sup>  
Compressive strength after frost(12 Period): Mpa 121,4 ± 16,1MPa  
Difference of compressive strength after frost: (%) 9,05  
Massive loss after frost: (%) 0,027  
Tensile strength at incline: 15,3 ± 1,1 MPa ; 156 kg/cm<sup>2</sup>  
Sonic velocity at p-wave: (m/s) 6451 ± 47

## TEKNİK MARBİ

Hardness (Mohs) 3-4  
Unit volume weight: (gr/cm<sup>3</sup>) 2.70  
Density of the solid part: (gr/cm<sup>3</sup>) 2.72  
Water absorption at atmospheric pressure: (%) 0,09  
Porosity: (%) 0,32  
Compressive strength: MPa 133,4 ± 16,1 MPa ; 1360 kg/cm<sup>2</sup>  
Compressive strength after frost(12 Period): Mpa 121,4 ± 16,1MPa  
Difference of compressive strength after frost: (%) 9,05  
Massive loss after frost: (%) 0,027  
Tensile strength at incline: 15,3 ± 1,1 MPa ; 156 kg/cm<sup>2</sup>  
Sonic velocity at p-wave: (m/s) 6451 ± 47





GALA M

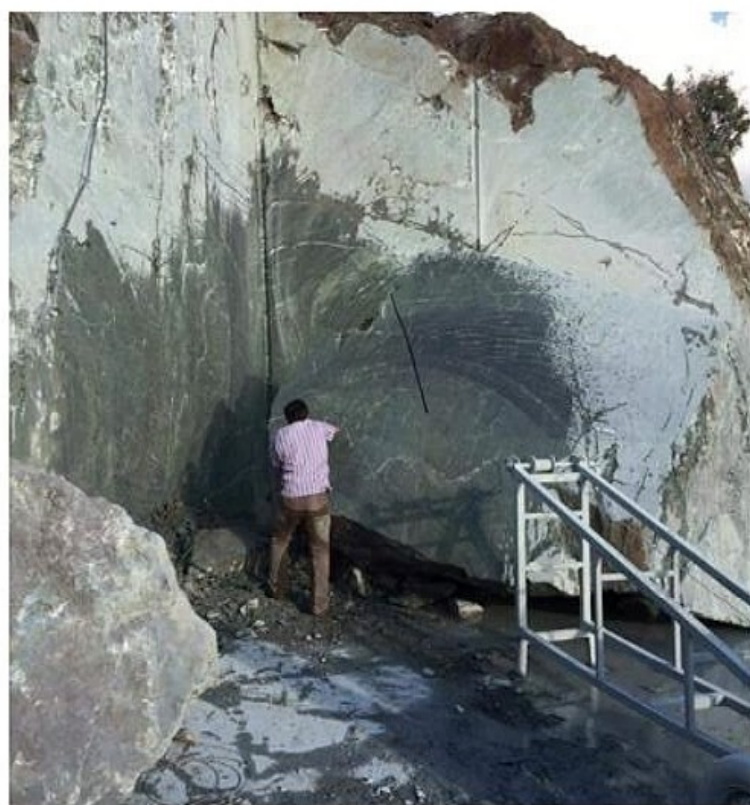


# Factory/**Fabrika**





# Quarries/Ocaklar





# USTALAR

## STONE

### USTALAR STONE MERKEZİ

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🏭 Organize Sanayi Turhal  
Tokat - TÜRKİYE


DAMARLI YEŞİL MERMER OCAĞI


📍 Kurtlapa Köyü Merkez / Sivas -

VERTİNE VE ONYX MERMER OCAĞI

📍 Kaya Mevkii Yıldızeli / Sivas - TÜRKİYE


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