

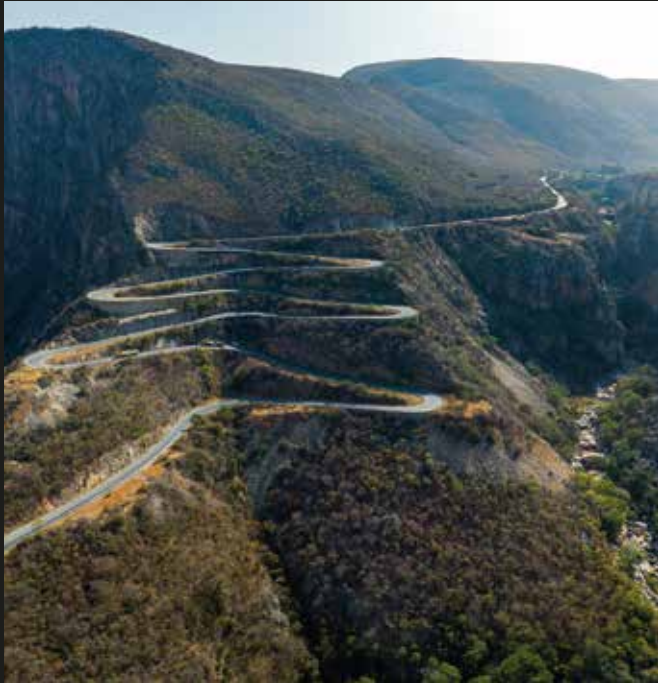
GRANITES  
LIMESTONES  
MARBLE

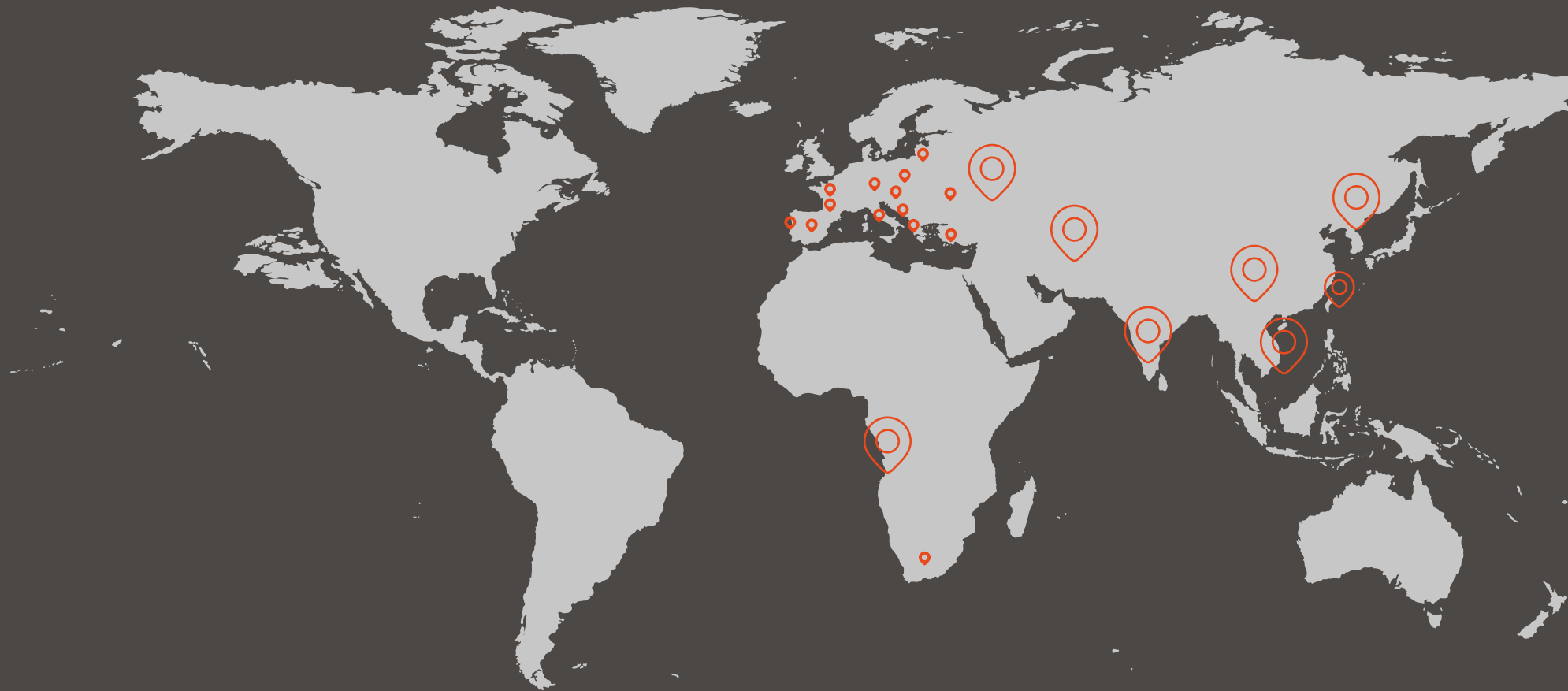
HMGRANITOS  
NATURAL STONES FROM ANGOLA











# HMGRANITOS

FROM ANGOLA TO THE WORLD

BELGIUM  
CHINA  
CZECH REPUBLIC  
FRANCE  
GERMANY

INDIA  
ITALY  
LEBANON  
LITHUANIA  
POLAND

PORTUGAL  
SLOVAKIA  
SOUTH AFRICA  
SOUTH KOREA  
SPAIN

TAIWAN  
TÜRKIYE  
UZBEKISTAN  
VIETNAM

# GRANITE GRANITE GRANITE

---

GRANITE  
花岗岩

HMGRANITOS  
NATURAL STONES FROM ANGOLA



# BLACK MINGUE

黑星月

GRANITE  
花岗岩

HMGRANITOS  
NATURAL STONES FROM ANGOLA

2



THE ANGOLAN GRANITE STONE PAR EXCELLENCE, WHICH REPRESENTS ITS NATURAL IDENTITY. BLACK MINGUE HAS A GREAT GLOBAL DEMAND, AND CAN BE USED IN FACADES, COVERINGS AND FLOORS, AND IS ALSO PERFECT FOR THE CONSTRUCTION OF MONUMENTS OR WORKS OF ART.

绝佳的安哥拉花岗岩代表了它的自然身份。黑星月的全球需求量很大，可用于铺设外墙、建筑表层和地面，也是建造纪念碑或艺术品的绝佳选择。

## PHYSICO MECHANICAL PROPERTIES

物理机械性能

Uniaxial compressive strenght 单轴抗压强度	75,9 (mpa)
Slip Resistance (SRV Dry) 抗滑性(SRV干式)	85 (SRV)
Slip Resistance (SRV Wet) 抗滑性(SRV湿式)	68 (SRV)
Flexural - 3 point bending 折弯指标 – 3点弯曲	11,3 (mpa)
Apparent density and open porosity 表观密度和孔隙度	2827 (Kg/m³)
Water absorption at atmospheric pressure 大气压下的吸水性	0,1 %

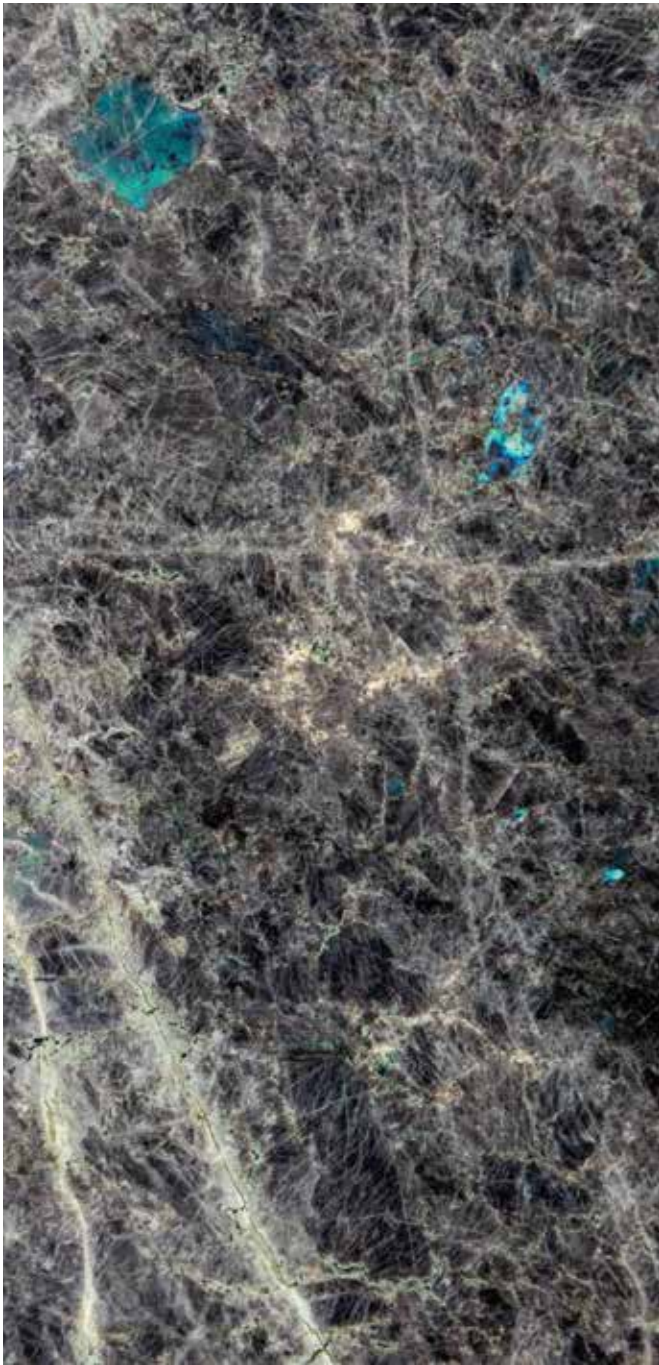
BLUE IN THE STORM IS A PREMIUM PRODUCT AMONG THE GRANITES, AND IT STANDS OUT FOR ITS UNIQUE VISUAL EFFECTS AND GREAT BEAUTY WHICH MAKE IT SUITABLE FOR A GREAT DIVERSITY OF APPLICATIONS, BOTH EXTERIOR AND INTERIOR. THE COLOR AND NATURAL REFLECTIONS OF THIS GRANITE SHOW A STRONG PERSONALITY AND GREAT NOBILITY.

风暴花岗岩中的蓝色是花岗岩中的优质产品，以其独特的视觉效果和绝佳的美感脱颖而出，适用于室内外多种场合。这种花岗岩的色彩和自然光泽展现了其坚硬的质地和高贵气质。

PHYSICO MECHANICAL PROPERTIES

物理机械性能

Uniaxial compressive strenght 单轴抗压强度	72,3 (mpa)
Slip Resistance (SRV Dry) 抗滑性(SRV干式)	75 (SRV)
Slip Resistance (SRV Wet) 抗滑性(SRV湿式)	63 (SRV)
Flexural - 3 point bending 折弯指标 - 3点弯曲	11,2 (mpa)
Apparent density and open porosity 表观密度和孔隙度	2693 (Kg/m³)
Water absorption at atmospheric pressure 大气压下的吸水性	0,04 %



BLUE IN  
THE STORM

风暴花岗岩中的蓝色

GRANITE  
花岗岩

HMGRANITOS  
NATURAL STONES FROM ANGOLA



# NEW PRODUCTS

新产品

GRANITE  
花岗岩

HMGRANITOS  
NATURAL STONES FROM ANGOLA

4



**Blue in  
the Night**  
夜色中的蓝



**Labrador Black**  
拉布拉多黑色



**Marron Cohiba**  
安哥拉棕花岗岩



**Red  
Angola**  
红色安哥拉



**African Dalmatha**  
非洲达尔马萨



**Caraculo**  
卡拉库洛



**White Mamba**  
白曼巴

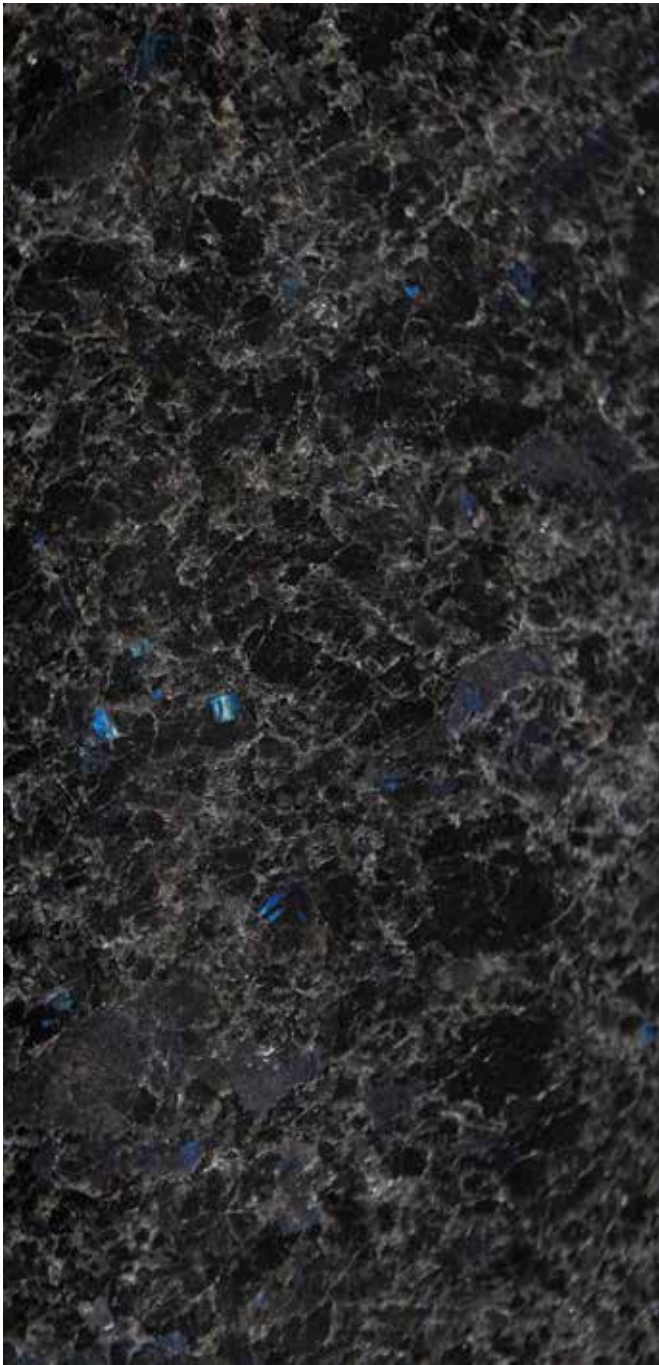
BLUE IN THE NIGHT HAS A GREAT GLOBAL DEMAND, AND CAN BE USED IN FACADES, COVERINGS AND FLOORS, AND IS ALSO PERFECT FOR THE CONSTRUCTION OF MONUMENTS OR WORKS OF ART.

藍夜有很大的全球需求，可用於外立面、覆蓋物和地板，也非常適合建造紀念碑或藝術品

PHYSICO MECHANICAL PROPERTIES

物理机械性能

Uniaxial compressive strenght 单轴抗压强度	75,9 (mpa)
Slip Resistance (SRV Dry) 抗滑性(SRV干式)	85 (SRV)
Slip Resistance (SRV Wet) 抗滑性(SRV湿式)	68 (SRV)
Flexural - 3 point bending 折弯指标 - 3点弯曲	11,3 (mpa)
Apparent density and open porosity 表观密度和孔隙度	2827 (Kg/m³)
Water absorption at atmospheric pressure 大气压下的吸水性	0,1 %



BLUE IN THE NIGHT

夜色中的蓝

GRANITE  
花岗岩

HMGRANITOS  
NATURAL STONES FROM ANGOLA



# DESERT FIRE

甜点火

---

MICASCHIST  
云母片岩

---

VEIN CUT

HMGRANITOS  
NATURAL STONES FROM  
ANGOLA



# DESERT FIRE

甜点火

---

MICASCHIST  
云母片岩

---

CROSS CUT

HMGRANITOS  
NATURAL STONES FROM ANGOLA





WHITE  
MAMBA

白曼巴蛇

---

GRANITE  
花岗岩

HMGRANITOS  
NATURAL STONES FROM ANGOLA



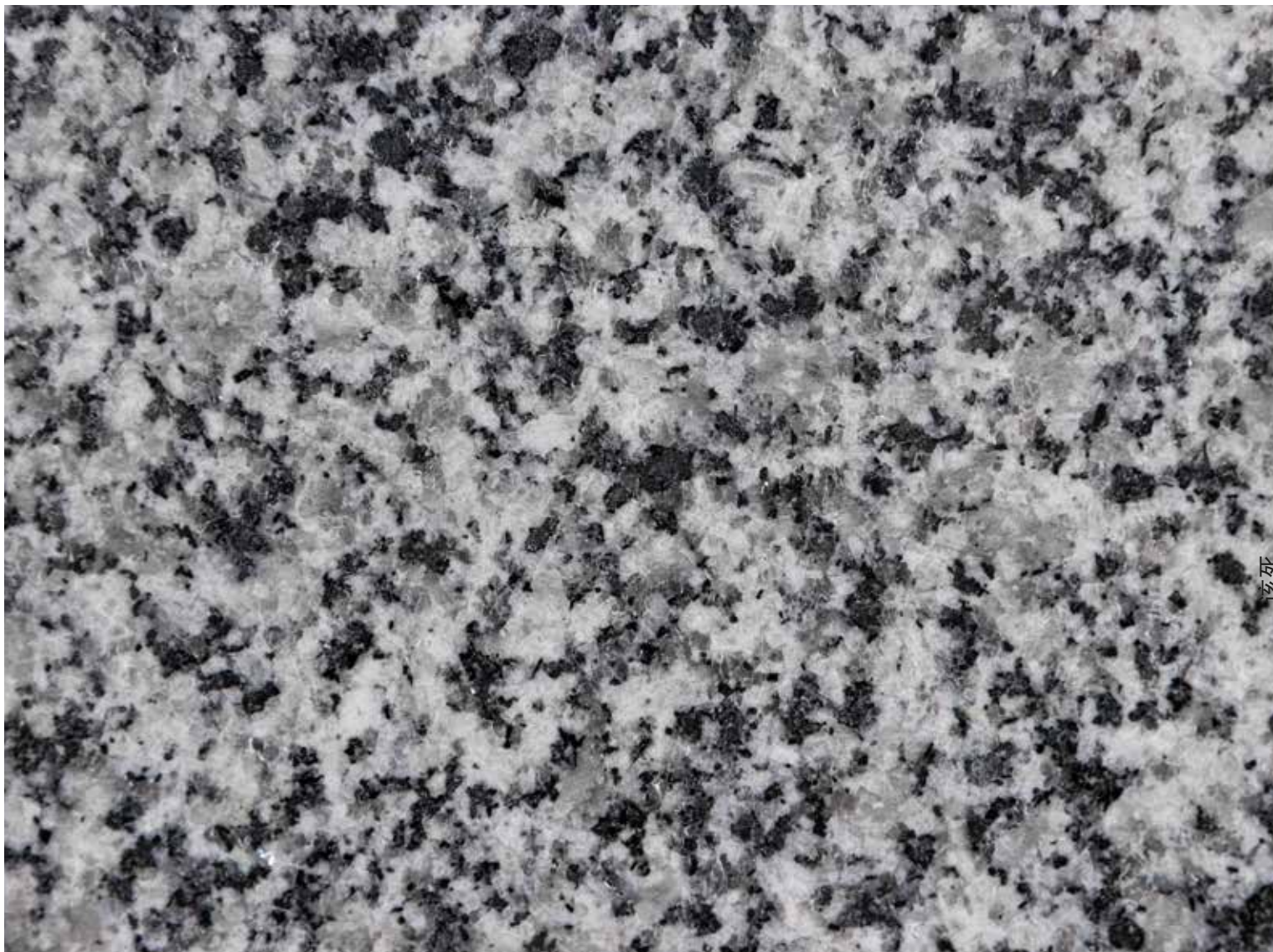
# AFRICAN DALMATIA

非洲达尔马萨

---

GRANITE  
花岗岩

HMGRANITOS  
NATURAL STONES FROM ANGOLA



该死



CARACULO

该死

GRANITE  
花岗岩

HMGRANITOS  
NATURAL STONES FROM ANGOLA



LIMESTONE  
LIMESTONE  
LIMESTONE  
LIMESTONE  
LIMESTONE  
LIMESTONE

LIMESTONE  
花岗岩

HMGRANITOS  
NATURAL STONES FROM ANGOLA





# CREAM COBAL

## 奶油椰子石灰岩

LIMESTONE  
石灰岩



POLISHED VEIN CUT  
抛光空载切割



POLISHED CROSS CUT  
抛光十字切割

THE LIMESTONES OF HMGRANITOS ARE TRULY EXCLUSIVE PRODUCTS THANKS TO THEIR UNIQUE CHARACTERISTICS. CREAM COBAL HAS CLASSIC SHADES AND GREAT VISUAL MAGNIFICENCE, AND IS THE PERFECT STONE FOR INTERIOR AND EXTERIOR WORKS, AVAILABLE IN DIFFERENT TYPES OF FINISH.

由于其独特的特性，HMGRANITOS 的石灰石是真正的独家产品。CREAM COBAL 具有经典的色调和出色的视觉效果，是室内外工程的完美石材，有不同类型的饰面可供选择。

HMGRANITOS  
NATURAL STONES FROM ANGOLA

12

### PHYSICO MECHANICAL PROPERTIES

#### 物理机械性能

Uniaxial compressive strenght 单轴抗压强度	32,4 (mpa)
---	------------

Slip Resistance (SRV Dry) 抗滑性(SRV干式)	69 (SRV)
---	----------

Slip Resistance (SRV Wet) 抗滑性(SRV湿式)	66 (SRV)
---	----------

Flexural - 3 point bending 折弯指标 - 3点弯曲	9,7 (mpa)
---	-----------

Apparent density and open porosity 表观密度和孔隙度	2370 (Kg/m <sup>3</sup> )
--	---------------------------

Water absorption at atmospheric pressure 大气压下的吸水性	4,2 %
--	-------



POLISHED VEIN CUT  
抛光空载切割



POLISHED CROSS CUT  
抛光十字切割

THE TECHNICAL FEATURES OF THIS LIMESTONE ARE IDEAL FOR DIFFERENT USES, FROM FLOORING TO COATINGS, WITH THE MOST DIVERSE FINISHES. ITS TONE AND PATTERN ARE VERY EVEN AND MATCH DIFFERENT AESTHETIC OPTIONS, WHETHER IN TERMS OF ARCHITECTURE OR INTERIOR DESIGN.

这种石灰石的技术特点非常适合不同的用途，从地板到涂料，具有最多样化的饰面。无论是在建筑还是室内设计方面，它的色调和图案都非常均匀，可以匹配不同的审美选择。

BLUE  
CORAL

钴蓝石灰岩

LIMESTONE  
石灰岩

HMGRANITOS  
NATURAL STONES FROM ANGOLA

MARBLE  
大理石

HMGRANITOS  
NATURAL STONES FROM ANGOLA

14

MARBLE  
MARBLE

WHITE  
NAMIBE

白纳米贝

GREEN  
NAMIBE

绿色纳米贝

---

MARBLE  
大理石



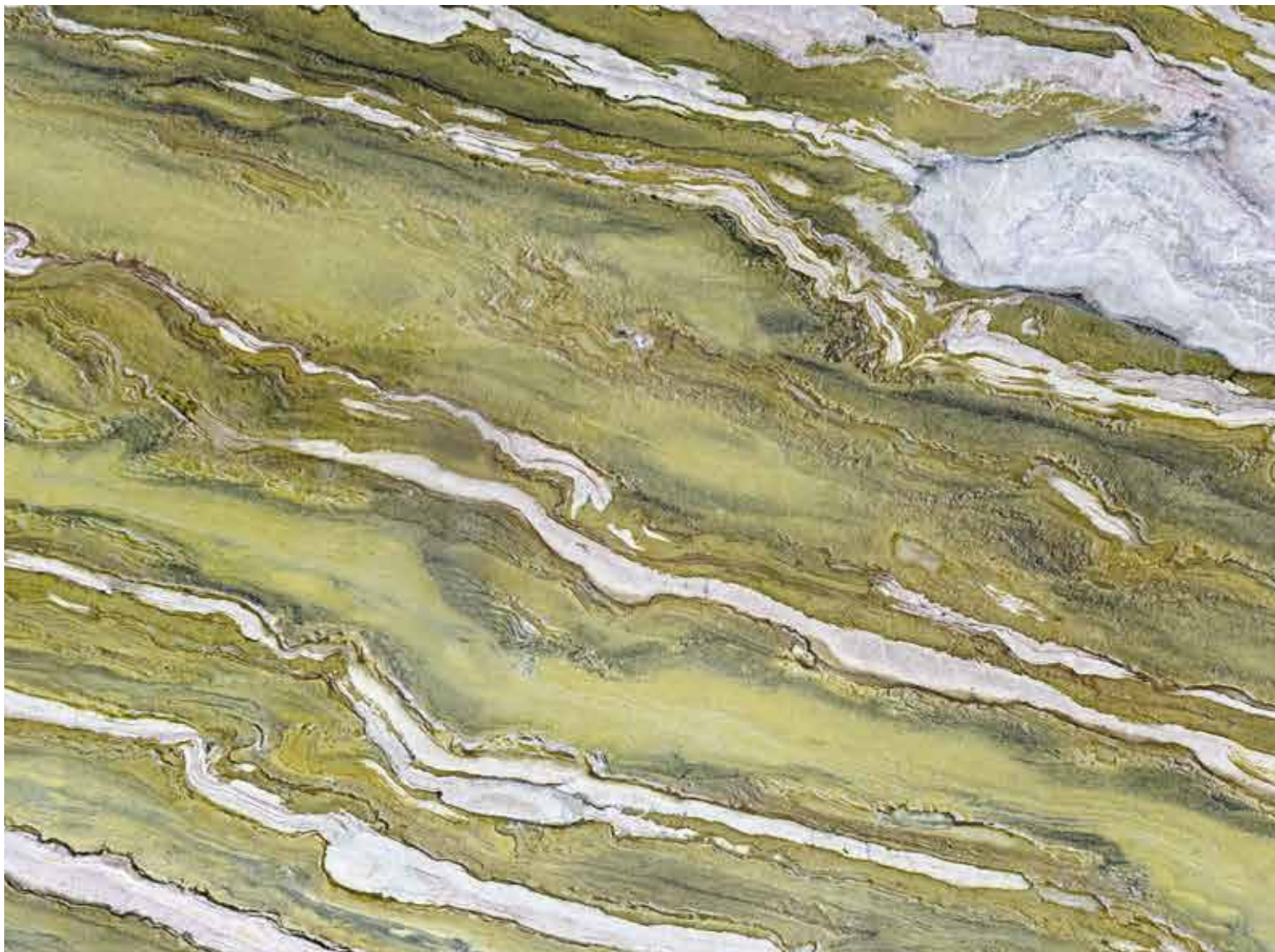
HMGRANITOS  
NATURAL STONES FROM ANGOLA



# NEW PRODUCTS

新产品

MARBLE  
大理石



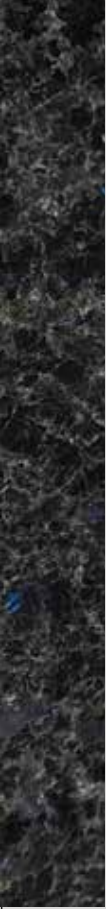






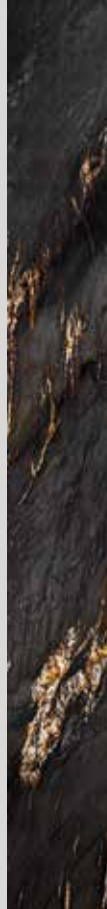







16

Green river  
绿河



Granite  
花岗岩

	<b>Black Mingle</b> 黑星月
	<b>Blue in the Storm</b> 风暴花岗岩中的蓝色
	<b>Blue in the Night</b> 夜色中的蓝
	<b>Labrador Black</b> 拉布拉多黑色
	<b>Maroon Cohiba</b> 安哥拉棕花岗岩
	<b>Red Angola</b> 红色安哥拉
	<b>African Dalmatha</b> 非洲达尔马萨
	<b>Caraculo</b> 卡拉库洛
	<b>White Mamba</b> 白曼巴
	<b>Desert Fire</b> 甜点火
	<b>Cream Cobal</b> 奶油椰子石灰岩
	<b>Blue Cobal</b> 钴蓝石灰岩
	<b>White Namibe</b> 白纳米贝
	<b>Green Namibe</b> 绿色纳米贝
	<b>Green River</b> 绿色纳米贝

Limestone  
石灰石

Marble  
大理石

# BUSINESS INQUIRIES

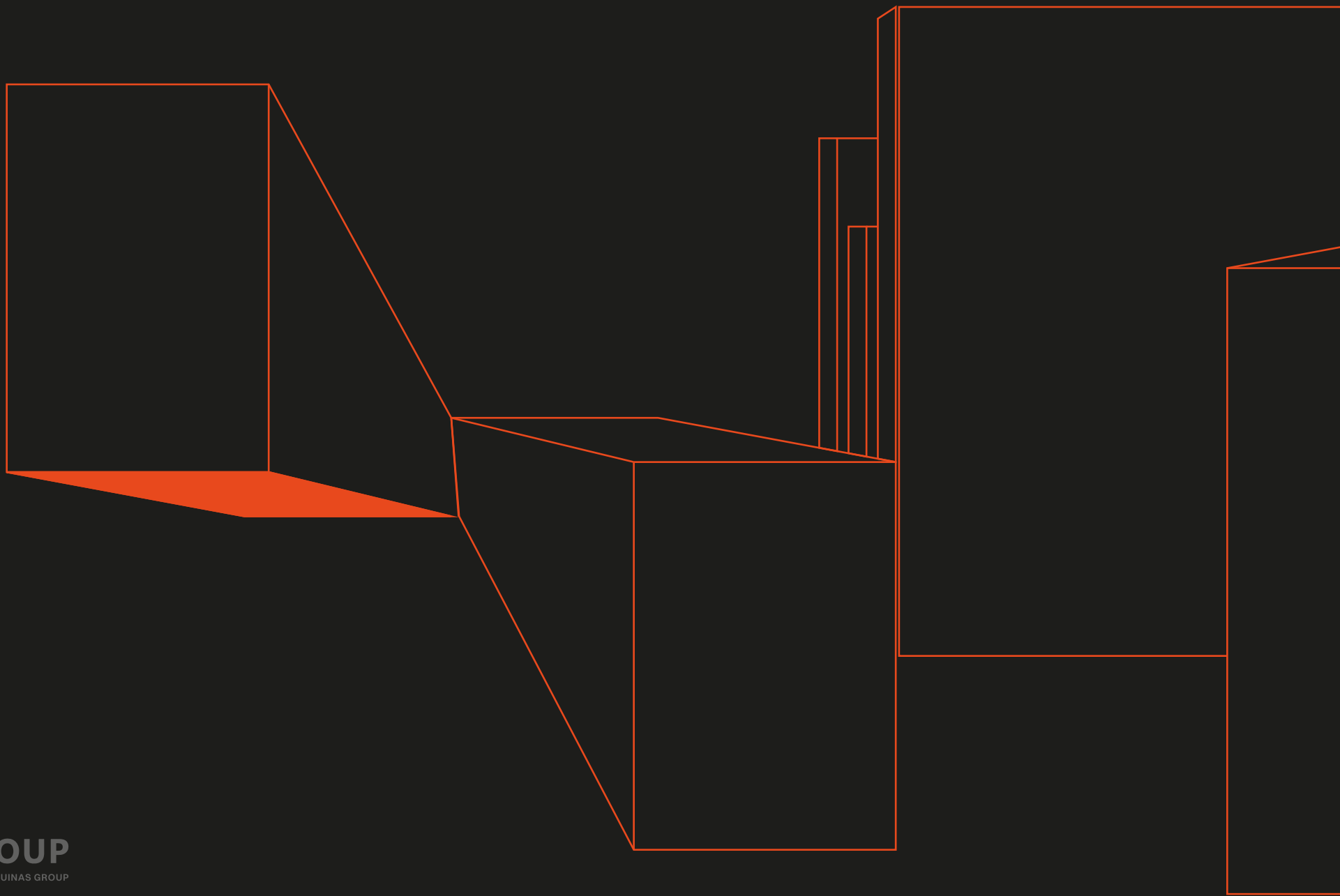
业务查询



info@hmgranitos.com  
+351 967 484 254  
www.hmgranitos.com



HMGRANITOS  
NATURAL STONES  
FROM ANGOLA



ESTRADA DE CHIBIA, KM 30, LUBANGO, ANGOLA AO  
[WWW.HMGRANITOS.COM](http://WWW.HMGRANITOS.COM)

