QUA GRANITE

# NEW COLLECTION 2020

# BOTANIC LIGHT

inkjet 9 mm v2

**MOZAİKLER /** MOSAICS

## ÜRÜN BOYUTLARI / PRODUCT SIZES

**60x120 /** 23,6x47,2"
**R9**

### KARO / TILE

| EBAT SIZE | KULLANIM ALANLARI AREAS OF USE | GÖRÜNÜM DERECESİ VISION DEGREE | YÜZEY ÖZELLİĞİ SURFACE | AĞIRLIK WEIGHT kg | KALINLIK TICKNESS mm |
|---|---|---|---|---|---|
| 60x120cm 23,6x47,2" | DUVAR, YER, DIŞ CEPHE WALL, FLOOR, FACADE CLADDING | V2 | MATT | 14 | 9 |

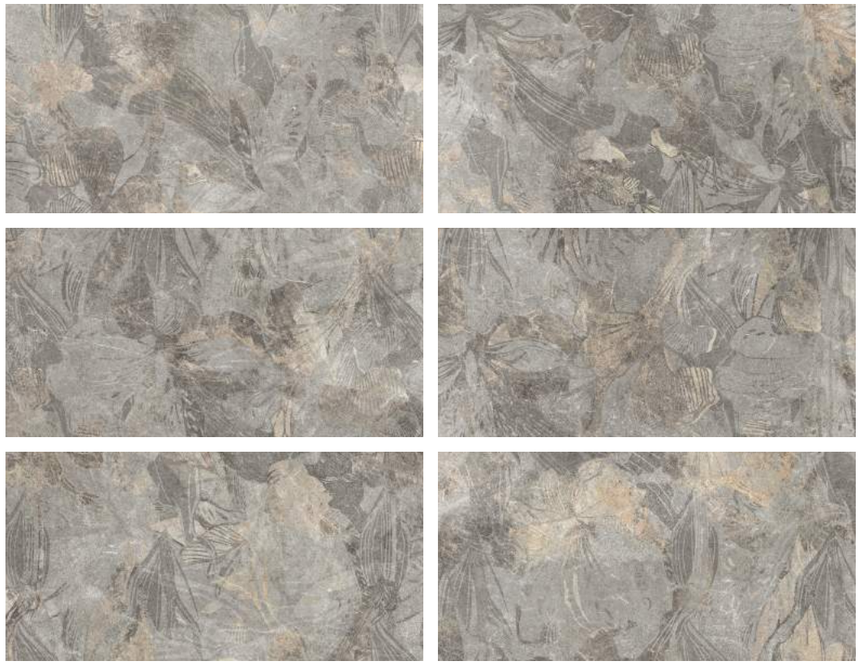
### KUTU / BOX

| ADET (ad/kutu) PIECES (pcs/box) | AĞIRLIK (kg/kutu) WEIGHT (kg/box) | MİKTAR ($m^2$/kutu) QUANTITY (sqm/box) |
|---|---|---|
| 2 | 28 | 1,44 |

### PALET / PALLET

| EBAT SIZE | KUTU BOXES (boxes/plt) | BRÜT AĞIRLIK GROSS WEIGHT (kg/plt) | MİKTAR ($m^2$/pal) QUANTITY (sqm/plt) |
|---|---|---|---|
| 85x121cm 33,46x47,63" | 35 | 1048,5 | 50,4 |

## ÜRÜN FACE'LERİ / PRODUCT FACES



# BOTANIC DARK

**MOZAİKLER /** MOSAICS

9 mm

v2

## ÜRÜN BOYUTLARI / PRODUCT SIZES

**60x120 /** 23,6x47,2"
**R9**

### KARO / TILE

| EBAT SIZE | KULLANIM ALANLARI AREAS OF USE | GÖRÜNÜM DERECESİ VISION DEGREE | YÜZEY ÖZELLİĞİ SURFACE | AĞIRLIK WEIGHT kg | KALINLIK TICKNESS mm |
|---|---|---|---|---|---|
| **60x120cm** 23,6x47,2" | **DUVAR, YER, DIŞ CEPHE** WALL, FLOOR, FACADE CLADDING | **V2** | **MATT** | **14** | **9** |

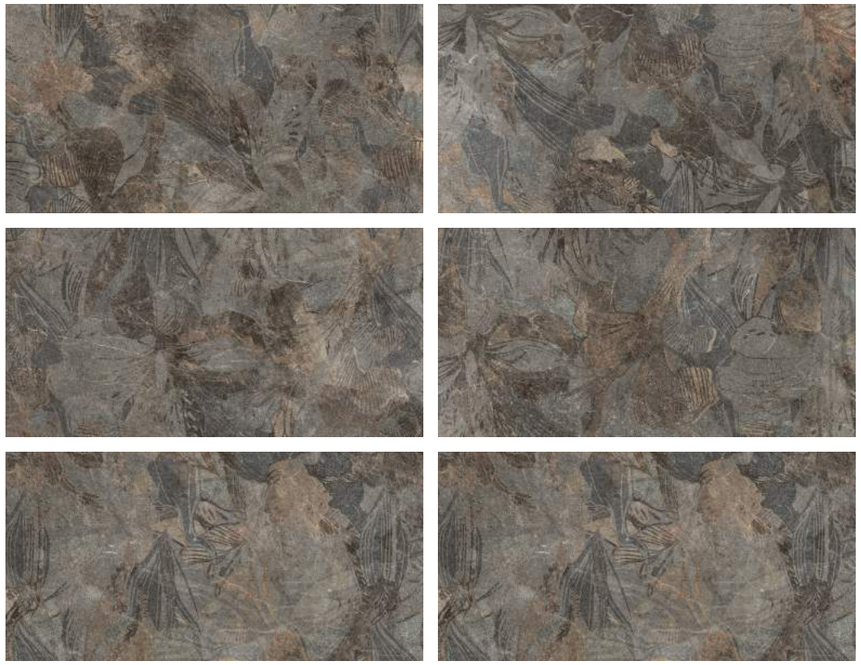
### KUTU / BOX

| ADET (ad/kutu) PIECES (pcs/box) | AĞIRLIK (kg/kutu) WEIGHT (kg/box) | MİKTAR ($m^2$/kutu) QUANTITY (sqm/box) |
|---|---|---|
| **2** | **28** | **1,44** |

### PALET / PALLET

| EBAT SIZE | KUTU BOXES (boxes/plt) | BRÜT AĞIRLIK GROSS WEIGHT (kg/plt) | MİKTAR ($m^2$/pal) QUANTITY (sqm/plt) |
|---|---|---|---|
| **85x121cm** 33,46x47,63" | **35** | **1048,5** | **50,4** |

## ÜRÜN FACE'LERİ / PRODUCT FACES



# COTONE BLU

9 mm

v3

## ÜRÜN BOYUTLARI / PRODUCT SIZES

**60x120 /** 23,6x47,2"

### KARO / TILE

| EBAT SIZE | KULLANIM ALANLARI AREAS OF USE | GÖRÜNÜM DERECESİ VISION DEGREE | YÜZEY ÖZELLİĞİ SURFACE | AĞIRLIK WEIGHT kg | KALINLIK TICKNESS mm |
|---|---|---|---|---|---|
| **60x120cm** 23,6x47,2" | **DUVAR, YER, DIŞ CEPHE** WALL, FLOOR, FACADE CLADDING | **V3** | **F. LAP.** | **14** | **9** |

### KUTU / BOX

| ADET (ad/kutu) PIECES (pcs/box) | AĞIRLIK (kg/kutu) WEIGHT (kg/box) | MİKTAR ($m^2$/kutu) QUANTITY (sqm/box) |
|---|---|---|
| **2** | **28** | **1,44** |

### PALET / PALLET

| EBAT SIZE | KUTU BOXES (boxes/plt) | BRÜT AĞIRLIK GROSS WEIGHT (kg/plt) | MİKTAR ($m^2$/pal) QUANTITY (sqm/plt) |
|---|---|---|---|
| **85x121cm** 33,46x47,63" | **35** | **1048,5** | **50,4** |

## ÜRÜN FACE'LERİ / PRODUCT FACES

# FLOREALE DEKOR

9 mm

v2

## ÜRÜN BOYUTLARI / PRODUCT SIZES

**60x120 /** 23,6x47,2"

### KARO / TILE

| EBAT SIZE | KULLANIM ALANLARI AREAS OF USE | GÖRÜNÜM DERECESİ VISION DEGREE | YÜZEY ÖZELLİĞİ SURFACE | AĞIRLIK WEIGHT kg | KALINLIK TICKNESS mm |
|---|---|---|---|---|---|
| **60x120cm** 23,6x47,2" | **DUVAR, YER, DIŞ CEPHE** WALL, FLOOR, FACADE CLADDING | **V2** | **F. LAP.** | **14** | **9** |

### KUTU / BOX

| ADET (ad/kutu) PIECES (pcs/box) | AĞIRLIK (kg/kutu) WEIGHT (kg/box) | MİKTAR ($m^2$/kutu) QUANTITY (sqm/box) |
|---|---|---|
| **2** | **28** | **1,44** |

### PALET / PALLET

| EBAT SIZE | KUTU BOXES (boxes/plt) | BRÜT AĞIRLIK GROSS WEIGHT (kg/plt) | MİKTAR ($m^2$/pal) QUANTITY (sqm/plt) |
|---|---|---|---|
| **85x121cm** 33,46x47,63" | **35** | **1048,5** | **50,4** |

## ÜRÜN FACE'LERİ / PRODUCT FACES

# ROSE

9 mm

v3

## ÜRÜN BOYUTLARI / PRODUCT SIZES

**60x120 /** 23,6x47,2"

## KARO / TILE

| EBAT SIZE | KULLANIM ALANLARI AREAS OF USE | GÖRÜNÜM DERECESİ VISION DEGREE | YÜZEY ÖZELLİĞİ SURFACE | AĞIRLIK WEIGHT kg | KALINLIK TICKNESS mm |
|---|---|---|---|---|---|
| **60x120cm** 23,6x47,2" | **DUVAR, YER, DIŞ CEPHE** WALL, FLOOR, FACADE CLADDING | **V3** | **F. LAP.** | **14** | **9** |

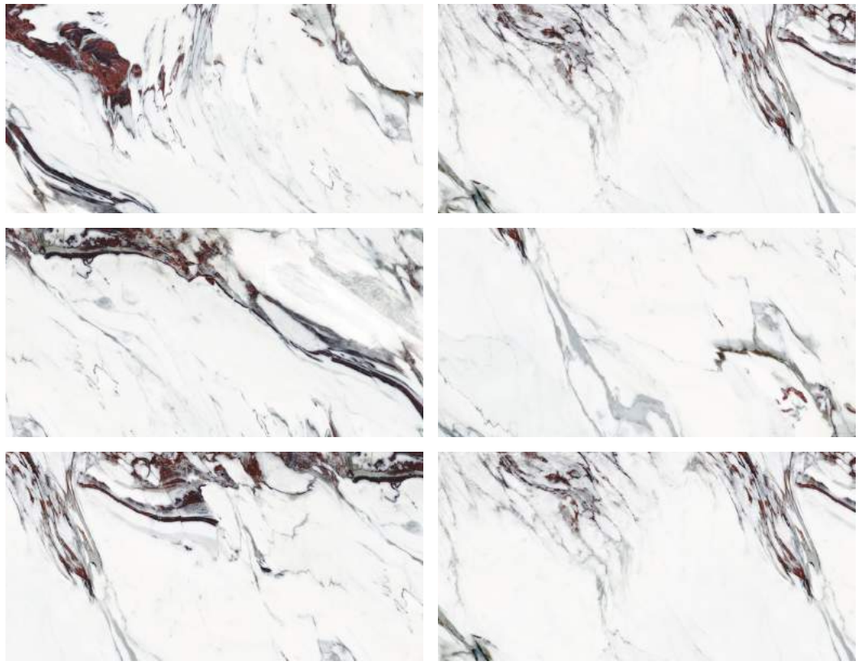
## KUTU / BOX

| ADET (ad/kutu) PIECES (pcs/box) | AĞIRLIK (kg/kutu) WEIGHT (kg/box) | MİKTAR ($m^2$/kutu) QUANTITY (sqm/box) |
|---|---|---|
| **2** | **28** | **1,44** |

## PALET / PALLET

| EBAT SIZE | KUTU BOXES (boxes/plt) | BRÜT AĞIRLIK GROSS WEIGHT (kg/plt) | MİKTAR ($m^2$/pal) QUANTITY (sqm/plt) |
|---|---|---|---|
| **85x121cm** 33,46x47,63" | **35** | **1048,5** | **50,4** |

## ÜRÜN FACE'LERİ / PRODUCT FACES



# NOTTE BLUE

9 mm

v3

## ÜRÜN BOYUTLARI / PRODUCT SIZES

**60x120 /** 23,6x47,2"

### KARO / TILE

| EBAT SIZE | KULLANIM ALANLARI AREAS OF USE | GÖRÜNÜM DERECESİ VISION DEGREE | YÜZEY ÖZELLİĞİ SURFACE | AĞIRLIK WEIGHT kg | KALINLIK TICKNESS mm |
|---|---|---|---|---|---|
| **60x120cm** 23,6x47,2" | **DUVAR, YER, DIŞ CEPHE** WALL, FLOOR, FACADE CLADDING | **V3** | **F. LAP.** | **14** | **9** |

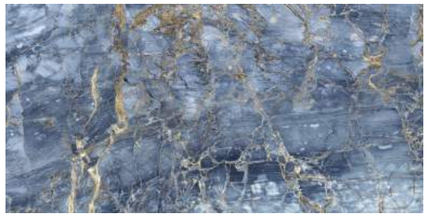
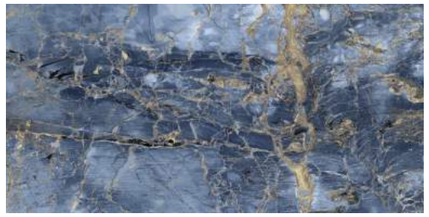
### KUTU / BOX

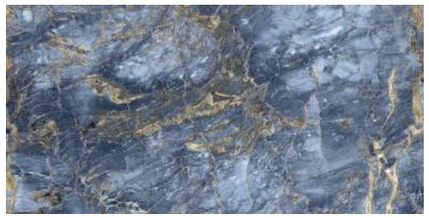
| ADET (ad/kutu) PIECES (pcs/box) | AĞIRLIK (kg/kutu) WEIGHT (kg/box) | MİKTAR ($m^2$/kutu) QUANTITY (sqm/box) |
|---|---|---|
| **2** | **28** | **1,44** |

### PALET / PALLET

| EBAT SIZE | KUTU BOXES (boxes/plt) | BRÜT AĞIRLIK GROSS WEIGHT (kg/plt) | MİKTAR ($m^2$/pal) QUANTITY (sqm/plt) |
|---|---|---|---|
| **85x121cm** 33,46x47,63" | **35** | **1048,5** | **50,4** |

## ÜRÜN FACE'LERİ / PRODUCT FACES



# NOTTE NERO

9 mm

v3

## ÜRÜN BOYUTLARI / PRODUCT SIZES

**60x120 /** 23,6x47,2"

### KARO / TILE

| EBAT SIZE | KULLANIM ALANLARI AREAS OF USE | GÖRÜNÜM DERECESİ VISION DEGREE | YÜZEY ÖZELLİĞİ SURFACE | AĞIRLIK WEIGHT kg | KALINLIK TICKNESS mm |
|---|---|---|---|---|---|
| **60x120cm** 23,6x47,2" | **DUVAR, YER, DIŞ CEPHE** WALL, FLOOR, FACADE CLADDING | **V3** | **F. LAP.** | **14** | **9** |

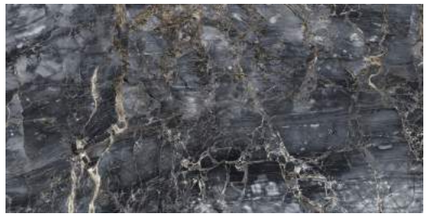
### KUTU / BOX

| ADET (ad/kutu) PIECES (pcs/box) | AĞIRLIK (kg/kutu) WEIGHT (kg/box) | MİKTAR ($m^2$/kutu) QUANTITY (sqm/box) |
|---|---|---|
| **2** | **28** | **1,44** |

### PALET / PALLET

| EBAT SIZE | KUTU BOXES (boxes/plt) | BRÜT AĞIRLIK GROSS WEIGHT (kg/plt) | MİKTAR ($m^2$/pal) QUANTITY (sqm/plt) |
|---|---|---|---|
| **85x121cm** 33,46x47,63" | **35** | **1048,5** | **50,4** |

## ÜRÜN FACE'LERİ / PRODUCT FACES



# DAVAO GREY

9 mm

v2

## ÜRÜN BOYUTLARI / PRODUCT SIZES

**60x120 /** 23,6x47,2"
**R9**

### KARO / TILE

| EBAT SIZE | KULLANIM ALANLARI AREAS OF USE | GÖRÜNÜM DERECESİ VISION DEGREE | YÜZEY ÖZELLİĞİ SURFACE | AĞIRLIK WEIGHT kg | KALINLIK TICKNESS mm |
|---|---|---|---|---|---|
| **60x120cm** 23,6x47,2" | **DUVAR, YER, DIŞ CEPHE** WALL, FLOOR, FACADE CLADDING | **V2** | **MATT** | **14** | **9** |

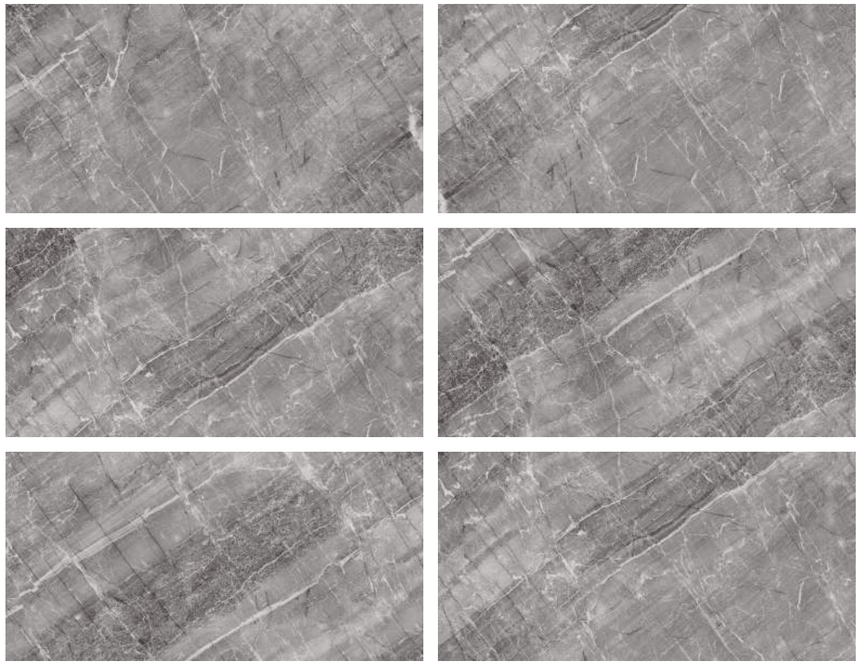
### KUTU / BOX

| ADET (ad/kutu) PIECES (pcs/box) | AĞIRLIK (kg/kutu) WEIGHT (kg/box) | MİKTAR ($m^2$/kutu) QUANTITY (sqm/box) |
|---|---|---|
| **2** | **28** | **1,44** |

### PALET / PALLET

| EBAT SIZE | KUTU BOXES (boxes/plt) | BRÜT AĞIRLIK GROSS WEIGHT (kg/plt) | MİKTAR ($m^2$/pal) QUANTITY (sqm/plt) |
|---|---|---|---|
| **85x121cm** 33,46x47,63" | **35** | **1048,5** | **50,4** |

## ÜRÜN FACE'LERİ / PRODUCT FACES



# DAVAO ANTHRACITE

9 mm

v2

## ÜRÜN BOYUTLARI / PRODUCT SIZES

**60x120 /** 23,6x47,2"
**R9**

### KARO / TILE

| EBAT SIZE | KULLANIM ALANLARI AREAS OF USE | GÖRÜNÜM DERECESİ VISION DEGREE | YÜZEY ÖZELLİĞİ SURFACE | AĞIRLIK WEIGHT kg | KALINLIK TICKNESS mm |
|---|---|---|---|---|---|
| **60x120cm** 23,6x47,2" | **DUVAR, YER, DIŞ CEPHE** WALL, FLOOR, FACADE CLADDING | **V2** | **MATT** | **14** | **9** |

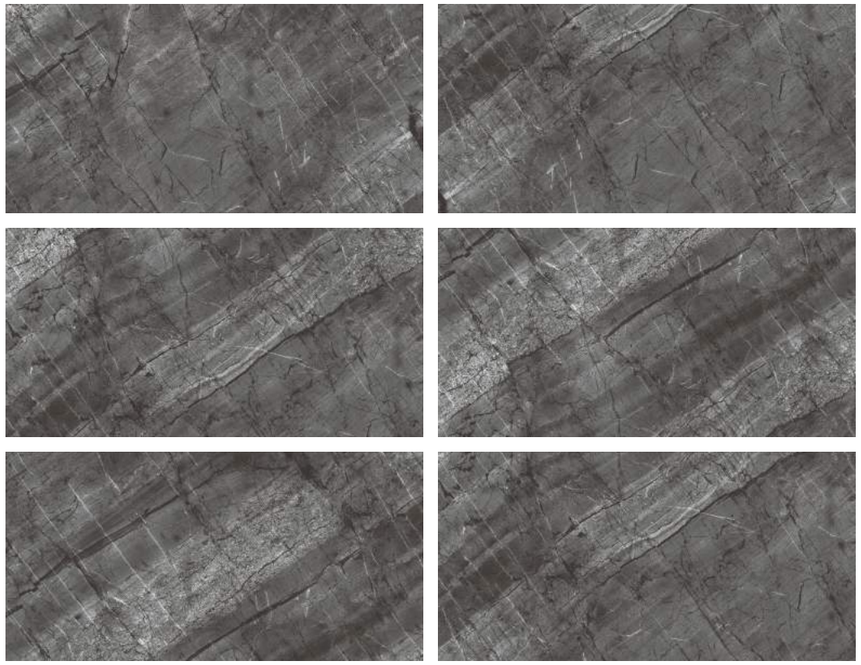
### KUTU / BOX

| ADET (ad/kutu) PIECES (pcs/box) | AĞIRLIK (kg/kutu) WEIGHT (kg/box) | MİKTAR ($m^2$/kutu) QUANTITY (sqm/box) |
|---|---|---|
| **2** | **28** | **1,44** |

### PALET / PALLET

| EBAT SIZE | KUTU BOXES (boxes/plt) | BRÜT AĞIRLIK GROSS WEIGHT (kg/plt) | MİKTAR ($m^2$/pal) QUANTITY (sqm/plt) |
|---|---|---|---|
| **85x121cm** 33,46x47,63" | **35** | **1048,5** | **50,4** |

## ÜRÜN FACE'LERİ / PRODUCT FACES



# POLE

9 mm

v3

## ÜRÜN BOYUTLARI / PRODUCT SIZES

**60x120 /** 23,6x47,2"

### KARO / TILE

| EBAT SIZE | KULLANIM ALANLARI AREAS OF USE | GÖRÜNÜM DERECESİ VISION DEGREE | YÜZEY ÖZELLİĞİ SURFACE | AĞIRLIK WEIGHT kg | KALINLIK TICKNESS mm |
|---|---|---|---|---|---|
| **60x120cm** 23,6x47,2" | **DUVAR, YER, DIŞ CEPHE** WALL, FLOOR, FACADE CLADDING | **V3** | **F. LAP.** | **14** | **9** |

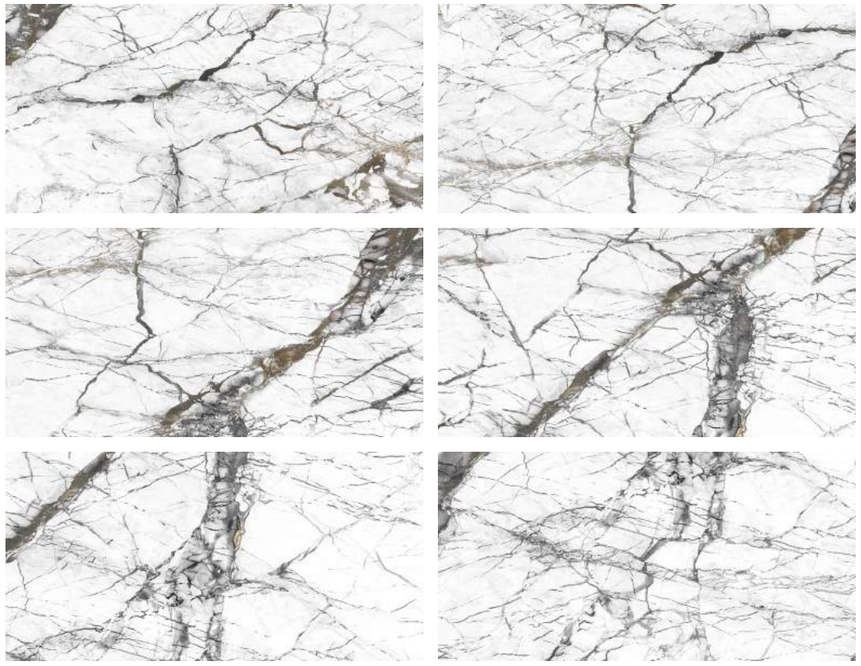
### KUTU / BOX

| ADET (ad/kutu) PIECES (pcs/box) | AĞIRLIK (kg/kutu) WEIGHT (kg/box) | MİKTAR ($m^2$/kutu) QUANTITY (sqm/box) |
|---|---|---|
| **2** | **28** | **1,44** |

### PALET / PALLET

| EBAT SIZE | KUTU BOXES (boxes/plt) | BRÜT AĞIRLIK GROSS WEIGHT (kg/plt) | MİKTAR ($m^2$/pal) QUANTITY (sqm/plt) |
|---|---|---|---|
| **85x121cm** 33,46x47,63" | **35** | **1048,5** | **50,4** |

## ÜRÜN FACE'LERİ / PRODUCT FACES



# CREME BLANC

9 mm

v3

## ÜRÜN BOYUTLARI / PRODUCT SIZES

**60x120 /** 23,6x47,2"

### KARO / TILE

| EBAT SIZE | KULLANIM ALANLARI AREAS OF USE | GÖRÜNÜM DERECESİ VISION DEGREE | YÜZEY ÖZELLİĞİ SURFACE | AĞIRLIK WEIGHT kg | KALINLIK TICKNESS mm |
|---|---|---|---|---|---|
| **60x120cm** 23,6x47,2" | **DUVAR, YER, DIŞ CEPHE** WALL, FLOOR, FACADE CLADDING | **V3** | **F. LAP.** | **14** | **9** |

### KUTU / BOX

| ADET (ad/kutu) PIECES (pcs/box) | AĞIRLIK (kg/kutu) WEIGHT (kg/box) | MİKTAR ($m^2$/kutu) QUANTITY (sqm/box) |
|---|---|---|
| **2** | **28** | **1,44** |

### PALET / PALLET

| EBAT SIZE | KUTU BOXES (boxes/plt) | BRÜT AĞIRLIK GROSS WEIGHT (kg/plt) | MİKTAR ($m^2$/pal) QUANTITY (sqm/plt) |
|---|---|---|---|
| **85x121cm** 33,46x47,63" | **35** | **1048,5** | **50,4** |

## ÜRÜN FACE'LERİ / PRODUCT FACES

# BRECCIA CAPRAIA

6,5mm v3

## ÜRÜN BOYUTLARI / PRODUCT SIZES

**60x120 /** 23,6x47,2"

### KARO / TILE

| EBAT SIZE | KULLANIM ALANLARI AREAS OF USE | GÖRÜNÜM DERECESİ VISION DEGREE | YÜZEY ÖZELLİĞİ SURFACE | AĞIRLIK WEIGHT kg | KALINLIK TICKNESS mm |
|---|---|---|---|---|---|
| **60x120cm** 23,6x47,2" | **DUVAR, YER, DIŞ CEPHE** WALL, FLOOR, FACADE CLADDING | **V3** | **F. LAP.** | **11,2** | **6,5** |

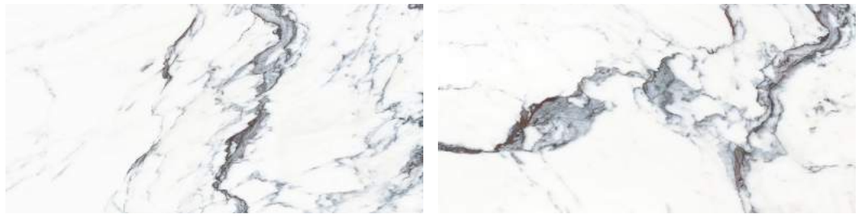
### KUTU / BOX

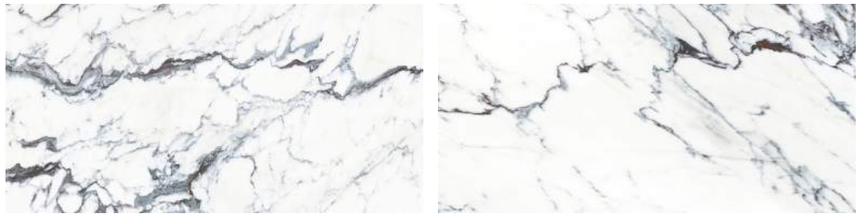
| ADET (ad/kutu) PIECES (pcs/box) | AĞIRLIK (kg/kutu) WEIGHT (kg/box) | MİKTAR ($m^2$/kutu) QUANTITY (sqm/box) |
|---|---|---|
| **3** | **33,6** | **2,16** |

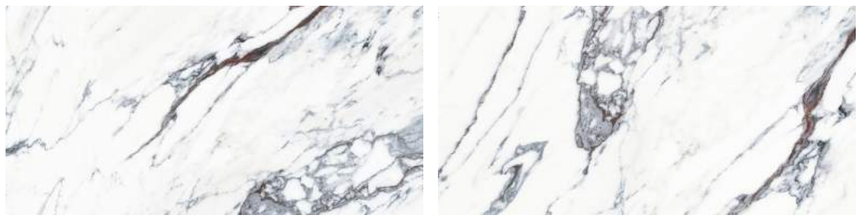
### PALET / PALLET

| EBAT SIZE | KUTU BOXES (boxes/plt) | BRÜT AĞIRLIK GROSS WEIGHT (kg/plt) | MİKTAR ($m^2$/pal) QUANTITY (sqm/plt) |
|---|---|---|---|
| **85x121cm** 33,46x47,63" | **32** | **1112,5** | **69,12** |

## ÜRÜN FACE'LERİ / PRODUCT FACES







# MOSAICO NERO

9 mm

v2

## ÜRÜN BOYUTLARI / PRODUCT SIZES

**60x120 /** 23,6x47,2"

### KARO / TILE

| EBAT SIZE | KULLANIM ALANLARI AREAS OF USE | GÖRÜNÜM DERECESİ VISION DEGREE | YÜZEY ÖZELLİĞİ SURFACE | AĞIRLIK WEIGHT kg | KALINLIK TICKNESS mm |
|---|---|---|---|---|---|
| **60x120cm** 23,6x47,2" | **DUVAR, YER, DIŞ CEPHE** WALL, FLOOR, FACADE CLADDING | **V2** | **F. LAP.** | **14** | **9** |

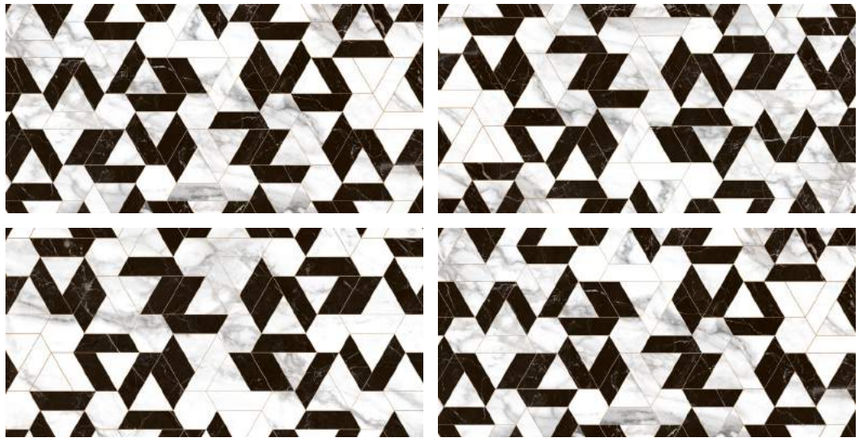
### KUTU / BOX

| ADET (ad/kutu) PIECES (pcs/box) | AĞIRLIK (kg/kutu) WEIGHT (kg/box) | MİKTAR ($m^2$/kutu) QUANTITY (sqm/box) |
|---|---|---|
| **2** | **28** | **1,44** |

### PALET / PALLET

| EBAT SIZE | KUTU BOXES (boxes/plt) | BRÜT AĞIRLIK GROSS WEIGHT (kg/plt) | MİKTAR ($m^2$/pal) QUANTITY (sqm/plt) |
|---|---|---|---|
| **85x121cm** 33,46x47,63" | **35** | **1048,5** | **50,4** |

## ÜRÜN FACE'LERİ / PRODUCT FACES



# MARTINS MARBLE LIGHT

inkjet 9 mm v3

**MOZAİKLER /** MOSAICS

## ÜRÜN BOYUTLARI / PRODUCT SIZES

**60x120 /** 23,6x47,2"

### KARO / TILE

| EBAT SIZE | KULLANIM ALANLARI AREAS OF USE | GÖRÜNÜM DERECESİ VISION DEGREE | YÜZEY ÖZELLİĞİ SURFACE | AĞIRLIK WEIGHT kg | KALINLIK TICKNESS mm |
|---|---|---|---|---|---|
| **60x120cm** 23,6x47,2" | **DUVAR, YER, DIŞ CEPHE** WALL, FLOOR, FACADE CLADDING | **V3** | **F. LAP.** | **14** | **9** |

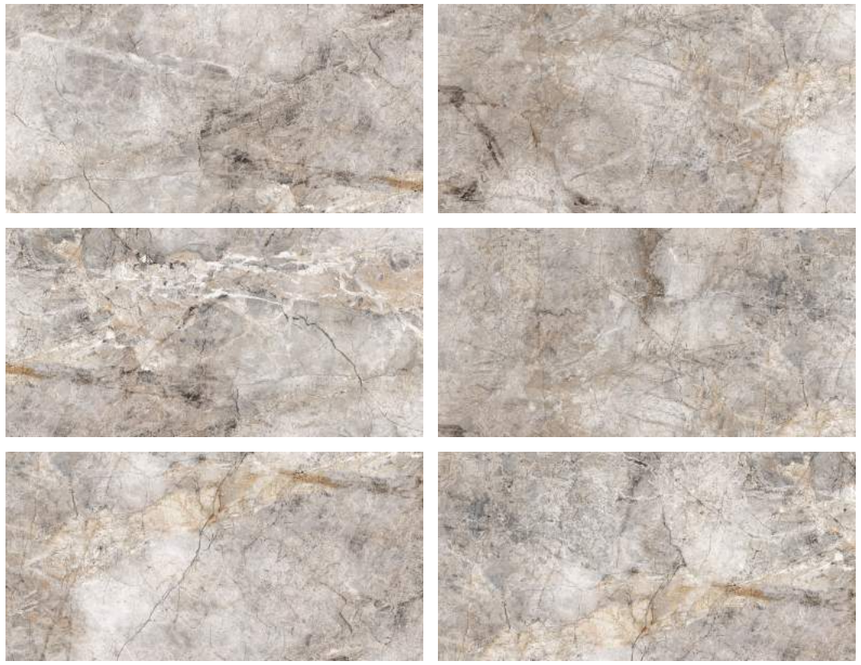
### KUTU / BOX

| ADET (ad/kutu) PIECES (pcs/box) | AĞIRLIK (kg/kutu) WEIGHT (kg/box) | MİKTAR ($m^2$/kutu) QUANTITY (sqm/box) |
|---|---|---|
| **2** | **28** | **1,44** |

### PALET / PALLET

| EBAT SIZE | KUTU BOXES (boxes/plt) | BRÜT AĞIRLIK GROSS WEIGHT (kg/plt) | MİKTAR ($m^2$/pal) QUANTITY (sqm/plt) |
|---|---|---|---|
| **85x121cm** 33,46x47,63" | **35** | **1048,5** | **50,4** |

## ÜRÜN FACE'LERİ / PRODUCT FACES



# MARTINS MARBLE DARK

9 mm

v3

**MOZAİKLER /** MOSAICS

## **ÜRÜN BOYUTLARI /** PRODUCT SIZES

**60x120 /** 23,6x47,2"

### **KARO /** TILE

| **EBAT** SIZE | **KULLANIM ALANLARI** AREAS OF USE | **GÖRÜNÜM DERECESİ** VISION DEGREE | **YÜZEY ÖZELLİĞİ** SURFACE | **AĞIRLIK** WEIGHT **kg** | **KALINLIK** TICKNESS **mm** |
|---|---|---|---|---|---|
| **60x120cm** 23,6x47,2" | **DUVAR, YER, DIŞ CEPHE** WALL, FLOOR, FACADE CLADDING | **V3** | **F. LAP.** | **14** | **9** |

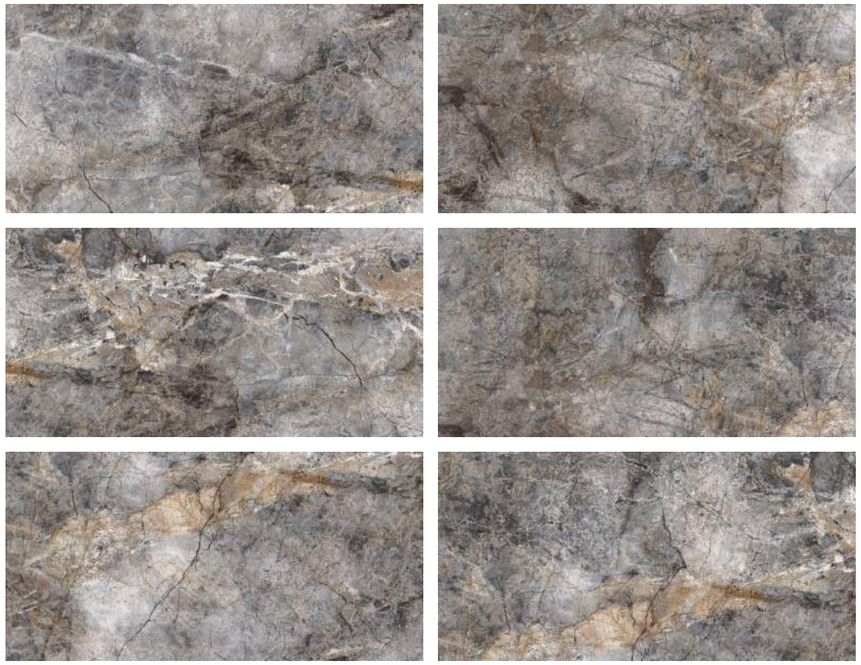
### **KUTU /** BOX

| **ADET (ad/kutu)** PIECES (pcs/box) | **AĞIRLIK (kg/kutu)** WEIGHT (kg/box) | **MİKTAR ($m^2$/kutu)** QUANTITY (sqm/box) |
|---|---|---|
| **2** | **28** | **1,44** |

### **PALET /** PALLET

| **EBAT** SIZE | **KUTU** BOXES (boxes/plt) | **BRÜT AĞIRLIK** GROSS WEIGHT (kg/plt) | **MİKTAR ($m^2$/pal)** QUANTITY (sqm/plt) |
|---|---|---|---|
| **85x121cm** 33,46x47,63" | **35** | **1048,5** | **50,4** |

## **ÜRÜN FACE'LERİ /** PRODUCT FACES



# METALLIC RUG

**MOZAİKLER /** MOSAICS

9 mm

v2

## ÜRÜN BOYUTLARI / PRODUCT SIZES

**60x120 /** 23,6x47,2"

## KARO / TILE

| EBAT SIZE | KULLANIM ALANLARI AREAS OF USE | GÖRÜNÜM DERECESİ VISION DEGREE | YÜZEY ÖZELLİĞİ SURFACE | AĞIRLIK WEIGHT kg | KALINLIK TICKNESS mm |
|---|---|---|---|---|---|
| **60x120cm** 23,6x47,2" | **DUVAR, YER, DIŞ CEPHE** WALL, FLOOR, FACADE CLADDING | **V2** | **S. LAP.** | **14** | **9** |

## KUTU / BOX

| ADET (ad/kutu) PIECES (pcs/box) | AĞIRLIK (kg/kutu) WEIGHT (kg/box) | MİKTAR ($m^2$/kutu) QUANTITY (sqm/box) |
|---|---|---|
| **2** | **28** | **1,44** |

## PALET / PALLET

| EBAT SIZE | KUTU BOXES (boxes/plt) | BRÜT AĞIRLIK GROSS WEIGHT (kg/plt) | MİKTAR ($m^2$/pal) QUANTITY (sqm/plt) |
|---|---|---|---|
| **85x121cm** 33,46x47,63" | **35** | **1048,5** | **50,4** |

## ÜRÜN FACE'LERİ / PRODUCT FACES

# METALLIC FLOWER

**MOZAİKLER /** MOSAICS

9 mm

v2

## ÜRÜN BOYUTLARI / PRODUCT SIZES

**60x120 /** 23,6x47,2"

### KARO / TILE

| EBAT SIZE | KULLANIM ALANLARI AREAS OF USE | GÖRÜNÜM DERECESİ VISION DEGREE | YÜZEY ÖZELLİĞİ SURFACE | AĞIRLIK WEIGHT kg | KALINLIK TICKNESS mm |
|---|---|---|---|---|---|
| **60x120cm** 23,6x47,2" | **DUVAR, YER, DIŞ CEPHE** WALL, FLOOR, FACADE CLADDING | **V2** | **S. LAP.** | **14** | **9** |

### KUTU / BOX

| ADET (ad/kutu) PIECES (pcs/box) | AĞIRLIK (kg/kutu) WEIGHT (kg/box) | MİKTAR ($m^2$/kutu) QUANTITY (sqm/box) |
|---|---|---|
| **2** | **28** | **1,44** |

### PALET / PALLET

| EBAT SIZE | KUTU BOXES (boxes/plt) | BRÜT AĞIRLIK GROSS WEIGHT (kg/plt) | MİKTAR ($m^2$/pal) QUANTITY (sqm/plt) |
|---|---|---|---|
| **85x121cm** 33,46x47,63" | **35** | **1048,5** | **50,4** |

## ÜRÜN FACE'LERİ / PRODUCT FACES

# GLUCK STONE

9 mm

v3

## ÜRÜN BOYUTLARI / PRODUCT SIZES

**60x120 /** 23,6x47,2"
**R9**

### KARO / TILE

| EBAT SIZE | KULLANIM ALANLARI AREAS OF USE | GÖRÜNÜM DERECESİ VISION DEGREE | YÜZEY ÖZELLİĞİ SURFACE | AĞIRLIK WEIGHT kg | KALINLIK TICKNESS mm |
|---|---|---|---|---|---|
| **60x120cm** 23,6x47,2" | **DUVAR, YER, DIŞ CEPHE** WALL, FLOOR, FACADE CLADDING | **V3** | **MATT** | **14** | **9** |

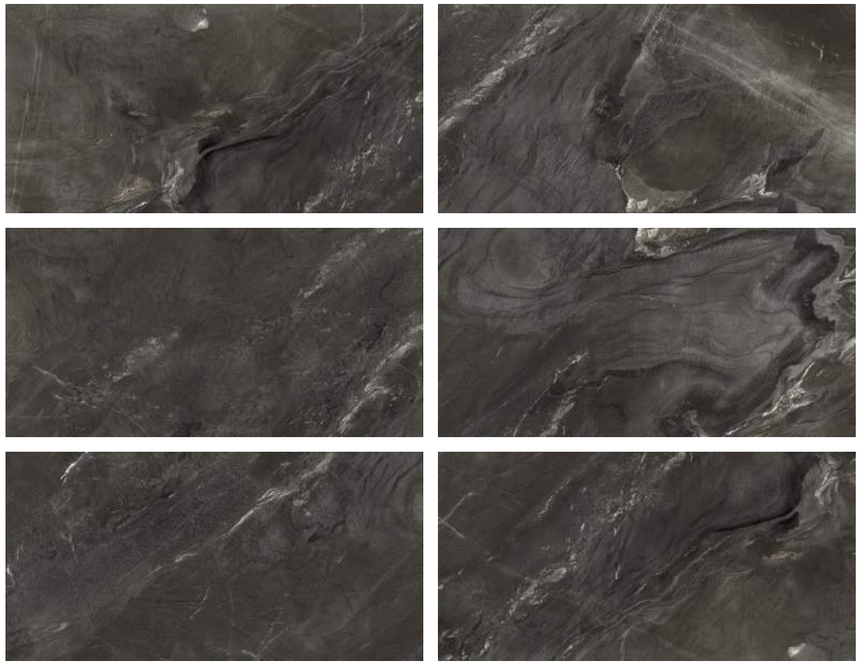
### KUTU / BOX

| ADET (ad/kutu) PIECES (pcs/box) | AĞIRLIK (kg/kutu) WEIGHT (kg/box) | MİKTAR ($m^2$/kutu) QUANTITY (sqm/box) |
|---|---|---|
| **2** | **28** | **1,44** |

### PALET / PALLET

| EBAT SIZE | KUTU BOXES (boxes/plt) | BRÜT AĞIRLIK GROSS WEIGHT (kg/plt) | MİKTAR ($m^2$/pal) QUANTITY (sqm/plt) |
|---|---|---|---|
| **85x121cm** 33,46x47,63" | **35** | **1048,5** | **50,4** |

## ÜRÜN FACE'LERİ / PRODUCT FACES



# CEMENTO
# NUVOLUSO NERO

9 mm

v3

**MOZAİKLER /** MOSAICS

## **ÜRÜN BOYUTLARI /** PRODUCT SIZES

**60x120 /** 23,6x47,2"

### **KARO /** TILE

| **EBAT** SIZE | **KULLANIM ALANLARI** AREAS OF USE | **GÖRÜNÜM DERECESİ** VISION DEGREE | **YÜZEY ÖZELLİĞİ** SURFACE | **AĞIRLIK** WEIGHT **kg** | **KALINLIK** TICKNESS **mm** |
|---|---|---|---|---|---|
| **60x120cm** 23,6x47,2" | **DUVAR, YER, DIŞ CEPHE** WALL, FLOOR, FACADE CLADDING | **V3** | **S. LAP.** | **14** | **9** |

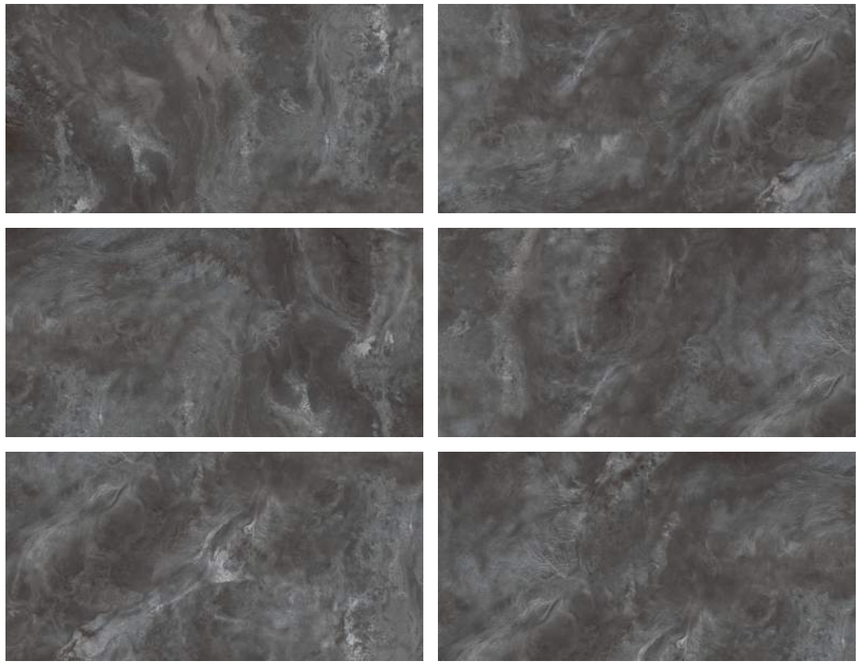
### **KUTU /** BOX

| **ADET (ad/kutu)** PIECES (pcs/box) | **AĞIRLIK (kg/kutu)** WEIGHT (kg/box) | **MİKTAR ($m^2$/kutu)** QUANTITY (sqm/box) |
|---|---|---|
| **2** | **28** | **1,44** |

### **PALET /** PALLET

| **EBAT** SIZE | **KUTU** BOXES (boxes/plt) | **BRÜT AĞIRLIK** GROSS WEIGHT (kg/plt) | **MİKTAR ($m^2$/pal)** QUANTITY (sqm/plt) |
|---|---|---|---|
| **85x121cm** 33,46x47,63" | **35** | **1048,5** | **50,4** |

## **ÜRÜN FACE'LERİ /** PRODUCT FACES



# CEMENTO
# NUVOLUSO BIANCO

9 mm

v3

**MOZAİKLER /** MOSAICS

## **ÜRÜN BOYUTLARI /** PRODUCT SIZES

**60x120 /** 23,6x47,2"

### **KARO /** TILE

| **EBAT** SIZE | **KULLANIM ALANLARI** AREAS OF USE | **GÖRÜNÜM DERECESİ** VISION DEGREE | **YÜZEY ÖZELLİĞİ** SURFACE | **AĞIRLIK** WEIGHT **kg** | **KALINLIK** TICKNESS **mm** |
|---|---|---|---|---|---|
| **60x120cm** 23,6x47,2" | **DUVAR, YER, DIŞ CEPHE** WALL, FLOOR, FACADE CLADDING | **V3** | **S. LAP.** | **14** | **9** |

### **KUTU /** BOX

| **ADET (ad/kutu)** PIECES (pcs/box) | **AĞIRLIK (kg/kutu)** WEIGHT (kg/box) | **MİKTAR ($m^2$/kutu)** QUANTITY (sqm/box) |
|---|---|---|
| **2** | **28** | **1,44** |

### **PALET /** PALLET

| **EBAT** SIZE | **KUTU** BOXES (boxes/plt) | **BRÜT AĞIRLIK** GROSS WEIGHT (kg/plt) | **MİKTAR ($m^2$/pal)** QUANTITY (sqm/plt) |
|---|---|---|---|
| **85x121cm** 33,46x47,63" | **35** | **1048,5** | **50,4** |

## **ÜRÜN FACE'LERİ /** PRODUCT FACES

# SERTİFİKALAR
# CERTIFICATIONS

## TSE ÇİFT YILDIZ
ÇİFT YILDIZ KRİTERİNE UYGUNLUK BELGESİ
TSI CERTIFICATE OF CONFORMITY TO DOUBLE STAR CRITERIA

## EN 14411 ANNEX G GROUP BIa
TÜRK STANDARTLARINA UYGUNLUK BELGESİ
TURKISH STANDARD FOR CERAMIC TILES

## ISO 9001
KALİTE YÖNETİM SİSTEMLERİ SERTİFİKASI
CERTIFICATE OF QUALITY MANAGEMENT SYSTEMS

## OHSAS 18001
İŞ SAĞLIĞI VE GÜVENLİĞİ YÖNETİM SİSTEMLERİ SERTİFİKASI
CERTIFICATE OF OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEMS

## ISO 14001
ÇEVRE YÖNETİM SİSTEMLERİ SERTİFİKASI
CERTIFICATE OF ENVIRONMENTAL MANAGEMENT SYSTEMS

## CE
CE UYGUNLUK BEYANI
DECLARATION OF PERFORMANCE

**DÖŞEMEDEN ÖNCE:**
BEFORE LAYING ON THE TILES:

**SERAMİK KAROLARI SİPARİŞ EDERKEN KULLANIM ALANLARINI BELİRTİNİZ.**
WHEN ORDERING CERAMIC TILES SPECIFY THE AREAS OF USE.

**SERAMİK KAROLARI DÖŞEMEDEN ÖNCE LÜTFEN TON NUMARALARININ AYNI MEKANLAR İÇİN AYNI OLMASINA DİKKAT EDİNİZ; DÖŞENDİKTEN SONRA SORUMLULUK KABUL EDİLMEMEKTEDİR.**
BEFORE TILE SETTING, VERIFY THE TONALITY NUMBERS, AFTER TILE SETTING. CLAIMS REGARDING THESE INDICATIONS CANNOT BE ACCEPTED.

**QUA GRANİTE'NİN ÜRÜNLER VE TEKNİK DETAYLARINDA DEĞİŞİKLİK YAPMA HAKKI SAKLIDIR.**
THE RIGHT TO CHANGE THE PRODUCTS AND TECHNICAL SPECIFICATIONS IS RESERVED BY QUA GRANITE.



# SEMBOLLER
# SYMBOLS

V2 — V2
V3 — V3

MAT
MATT

COLOUR BODY

WHITE BODY

REKTİFİYE
RECTIFIED

LAPPATO

FULL LAPPATO

DONA DAYANIM
FROST RESISTANCE

INKJET

YER & DUVAR
WALL & FLOOR

6,5 mm — 6,5mm KALINLIK
6,5mm THICKNESS

9mm — 9mm KALINLIK
9mm THICKNESS

# PORSELEN KARO YÜZEYİ KAYMA DİRENCİ VE UYGUN KULLANIM ALANLARI

## DIN 51130, DIN 51097 YE UYGUN ANTI-SLIP ÖZELLİKLERİ

HALİHÂZIRDA KAYMA DİRENCİNİ TALEP EDEN BİR AVRUPA NORMU YOKTUR. ANCAK GÜNLÜK KULLANIMDA KAYMA DİRENCİ ÇOK ÖNEMLİ OLDUĞU DURUMLARDA MEVCUT OLAN ALMAN STANDARTLARINI KULLANARAK SINIFLANDIRMA YAPILMAKTADIR. KARONUN KAYMA DİRENCİ, BAKIMINDAN VE ZAMAN İÇERİSİNDE OLABİLECEK AŞINMADAN ETKİLENİR.
BU İKİ STANDARTTAN,

- DIN 51130 İNSANLARIN AYAKKABILARIYLA (R9-R13) VE
- DIN 51097 ÇIPLAK AYAKLARLA (A, B, C)
  YÜRÜNÜLEN ALANLARDA ZEMİN YÜZEYLERİNİN KAYGANLIKLARINI BİRBİRİNDEN AYIRIR. R SEVİYESİ KAYMA AÇISINI GÖSTERİR.

**DIN 51130'DA BELİRTİLEN ÖLÇÜM METODUNDA R KAYMAZLIK SINIFLARININ** FARKI VE KULLANIM ALANLARINA UYGUN SINIFLANDIRILMASI AŞAĞIDAKI ŞEKİLDEDİR:

| | |
|---|---|
| **R9 (6° - 10°)** | DIŞARIDAN ERİŞİLEN GİRİŞ VE MERDİVENLER, RESTORAN, MAĞAZALAR, KLİNİKLER, HASTANELER, OKULLAR V.B. |
| **R10 (10° - 19°)** | TUVALETLERİ VE ORTAK PAYLAŞILAN TUVALETLER VE DUŞLAR, RESTORANLAR VE KAFELERDEKİ KÜÇÜK MUTFAKLAR, GARAJLAR VE BODRUMLAR V.B. |
| **R11 (19° - 27°)** | GIDA ÜRETİM TESİSLERİ, RESTORANLAR VE KAFELERDEKI ORTA BOY MUTFAKLAR, ÇOK MİKTARDA SU VE ÇAMUR BULUNAN ÇALIŞMA ORTAMLARI, LABORATUVARLAR, ÇAMAŞIRHANELER, HANGARLAR V.B. |
| **R12 (27° - 35°)** | SÜT ÜRÜNLERİ, GIDA YAĞLARI, KURUTULMUŞ ETLER GİBİ YAĞLAR AÇISINDAN ZENGİN GIDALAR İÇİN ÜRETİM TESİSLERİ, RESTORANLAR VE KAFELERDEKI BÜYÜK MUTFAKLAR, KAYGANLAŞTIRICI MADDELERİNİN KULLANILDIĞI ENDÜSTRİYEL ALANLAR. |
| **R13 (> 35°)** | BÜYÜK MİKTARLARDA YAĞLARIN KULLANILDIĞI YERLER; GIDA İŞLEME ALANLARI. |

**DIN 51097'DE BELİRTİLEN ÖLÇÜM METODU İLE İNSANLARIN ÇIPLAK AYAKLARLA YÜRÜDÜĞÜ ALANLARDAKİ** KAYMA DİRENCİ A, B VE C CİNSİNDEN SINIFLANDIRILIR VE AŞAĞIDAKI ŞEKİLDE KULLANIM ALANLARINA UYGUN KATEGORİLERE AYRILIR.

**A (≥12°)** - İNSANLARIN YALINAYAK VE SOYUNMA ODALARINA YÜRÜDÜĞÜ KURU ALANLAR.

**B (≥18°)** - DUŞLAR, BANYOLAR, YÜZME HAVUZLARI KENAR ALANLAR, ÇOCUK YÜZME HAVUZLARI, SIĞ HAVUZLARIN İÇLERİ.

**C (≥24°)** - YÜZME HAVUZUNDAKİ GEÇİŞ ALANLARI, EĞİMLİ KENARLARI GİBİ ISLAK ALANLAR.



# PORCELAIN TILE SURFACE SLIP RESISTANCE AND SUITABLE USING AREAS

## ANTI-SLIP PROPERTIES ACCORDING TO DIN 51130, DIN 51097

AT THE MOMENT THERE IS NO EUROPEAN NORM THAT DETERMINES THE DEMANDS FOR SLIP RESISTANCE. BUT AS IN EVERYDAY USE, WHEN THE SLIP RESISTANCE IS VERY IMPORTANT, THE CURRENT GERMAN STANDARDS ARE USED FOR CLASSIFICATION.
THE SLIP RESISTANCE IS INFLUENCED BY MAINTENANCE AND WEAR.
THESE TWO STANDARDS DISTINGUISH BETWEEN THE SLIPPERINESS OF FLOOR SURFACES IN AREAS

- DIN 51130 WHERE PEOPLE WALK WITH THEIR SHOES ON (R9-R13) AND
- DIN 51097 WITH BARE FEET (A, B, C)
  THE R LEVEL INDICATES THE ANGLE OF SLIPPAGE.

THE MEASUREMENT METHOD SPECIFIED IN DIN 51130 DISTINGUISHES AMONG THE FOLLOWING R SLIPPERINESS CLASSES AND PROVIDES INDICATIONS AS TO WHERE THEY MAY BE USED:

| | |
|---|---|
| R9 (6° - 10°) | ENTRANCES AND STAIRWAYS ACCESSED FROM OUTSIDE, RESTAURANTS, SHOPS, CLINICS, HOSPITALS, SCHOOLS. |
| R10 (10° - 19°) | SHARED TOILETS AND SHOWERS, SMALL KITCHENS IN RESTAURANTS AND CAFES, GARAGES AND BASEMENTS. |
| R11 (19° - 27°) | FOOD PRODUCTION FACILITIES; MID-SIZED KITCHENS IN RESTAURANTS AND CAFÉS, WORKING ENVIRONMENTS WHERE THERE IS A LOT OF WATER AND SLUDGE, LABORATORIES, LAUNDRIES, HANGARS. |
| R12 (27° - 35°) | PRODUCTION FACILITIES FOR FOODS RICH IN FATS SUCH AS DAIRY PRODUCTS, FOOD OILS, CURED MEATS, LARGE KITCHENS IN RESTAURANTS AND CAFÉS, INDUSTRIAL AREAS WHERE SLIPPER SUBSTANCES ARE USED. |
| R13 (> 35°) | PLACES WHERE LARGE QUANTITIES OF FATS ARE USED, FOOD PROCESSING AREAS. |

THE MEASUREMENT METHOD SPECIFIED IN DIN 51097 DEFINES THE SLIP RESISTANCE FOR AREAS WHERE PEOPLE WALK WITH BARE FEET AND RESULT IS DIVIDED INTO CATEGORIES A, B AND C.

**A (≥12°)** - DRY AREAS WHERE PEOPLE WALK BAREFOOT AND CHANGING ROOMS.

**B (≥18°)** - SHOWERS, BATHROOMS, AREAS SURROUND SWIMMING POOLS, CHILDREN'S SWIMMING POOL AND BOTTOM OF SHALLOW POOLS.

**C (≥24°)** - CROSSING AREAS IN SWIMMING POOL, TILTED EDGES OF SWIMMING

NOTLAR