

QUA
GRANITE

GENEL
KATALOG | '23
General Catalogue



QUA
GRANITE

inspired by
nature



Q U A R T Z
A Q U A
Q U A L I T Y

K U V A R S K R İ S T A L L E R İ ,
S U Y U N G Ü C Ü V E
E Ş S İ Z K A L İ T E N İ N
U Y U M U N D A N D O Ğ A N
B İ R G R A N İ T . . .

Q U A R T Z C R Y S T A L S . . .
A G R A N I T E D E R I V E D
F R O M H A R M O N Y O F
W A T E R P O W E R A N D
U N I Q U E Q U A L I T Y . . .

ALFABETİK DİZİN

ALPHABETIC INDEX

AIDA	10	JASMIN	86
ALAVA	12	LAGOM	174
ALICE	13	LIENZO	88
ALPI	14	LUDANO BONE	90
ALPOS	16	LUNA	200
AMAZONITE	18	MARFIL ROSSO	92
AQUIVER	20	MARINE	226
ARIA	22	MARJINAL	214
ARK	188	MARLA	94
ATLAS	26	MARMI STATUARIO	95
ATLAS DEKOFON	28	MARROW	96
AURORA	30	MARTINS MARBLE	98
BAMBOO BLACK	32	MELLOW GOLD	100
BARGA WHITE	34	MELROSE	102
BENELUX	162	MERCAN	176
BIANCO DOLOMITI	36	MYSTIC	104
BLUE JEANS	38	NORDIC	106
BOTANIQUE	194	NOTTE	108
CALACATTA	40	OCCHIO BOOKMATCH	110
CALACATTA GOLDIE	42	OLDWOOD	228
CANYON	44	PALERMO DARK	178
CASCADA	46	PAONAZZO.....	112
CERES	47	PEARL	114
CHOICE	196	POLE	116
CIPOLLINO	48	PORFIDO	178
CLIFF	164	PULPIS	118
COMPLETO	50	RAMO MISTO	120
CREME BLANC	52	RASA	182
CROWN	54	RAVELLA GRIGIO	122
CRYSTAL	212	RAVELLO	124
DAKOTA	166	RIPPLE	126
DAVAO	168	SAGA	128
DEEP GREEN	56	SALDA	130
DEEPSTONE	58	SHANTI	132
DESERTO	60	SOMBRA BLACK	134
ELDA	62	SOUND	136
EPOCH	198	SPACE	140
ESPINA	64	STARK	204
ETOILE	66	STATUARIO	142
FABRE	68	STREET	206
FIROZA	70	SUKHA BOOKMATCH	144
FLOREALE DECOR	72	SUN ONYX	146
FOREST.....	218	TERRAZZO	184
FREYA	74	TRAVERTINE	148
GAIOS	76	VANYA	150
GAIOS BOOKMATCH	77	VENECIA	152
GLAMOUR.....	78	VESTA LINA	206
GLUCK STONE.....	170	VILARO	154
GRAVA	172	VIRGINIA	230
GRIGIO STARDUST	80	VITORIA	186
GRISS	81	WESTERN	232
HARDY	220	WIND	156
HIELO	82	Y.BLUE COTONE	158
HOLMES	84		

MARBLE INDEX

AIDA	10	HOLMES	84
ALAVA	12	JASMIN	86
ALICE	13	LIENZO	88
ALPI	14	LUDANO BONE	90
ALPOS	16	MARFIL ROSSO	92
AMAZONITE	18	MARLA	94
AQUIVER	20	MARMI STATUARIO	95
ARIA	22	MARROW	96
ATLAS	26	MARTINS MARBLE	98
ATLAS DEKOFON	28	MELLOW GOLD	100
AURORA	30	MELROSE	102
BAMBOO BLACK	32	MYSTIC	104
BARGA WHITE	34	NORDIC	106
BIANCO DOLOMITI	36	NOTTE	108
BLUE JEANS	38	OCCHIO BOOKMATCH...	110
CALACATTA	40	PAONAZZO	112
CALACATTA GOLDIE	42	PEARL	114
CANYON	44	POLE	116
CASCADA.....	46	PULPIS	118
CERES	47	RAMO MISTO	120
CIPOLLINO	48	RAVELLA GRIGIO	122
COMPLETO	50	RAVELLO	124
CREME BLANC	52	RIPPLE	126
CROWN	54	SAGA	128
DEEP GREEN.....	56	SALDA	130
DEEPSTONE	58	SHANTI	132
DESERTO	60	SOMBRA BLACK	134
ELDA	62	SOUND	136
ESPINA	64	SPACE	140
ETOILE	66	STATUARIO	142
FABRE	68	SUKHA BOOKMATCH ...	144
FIROZA	70	SUN ONYX	146
FLOREALE DECOR	72	TRAVERTINE	148
FREYA	74	VANYA	150
GAIOS	76	VENECIA	152
GAIOS BOOKMATCH ...	77	VILARO	154
GLAMOUR	78	WIND	156
GRIGIO STARDUST	80	Y.BLUE COTONE	158
GRISS	81		
HIELO	82		

STONE INDEX

BENELUX	162
CLIFF	164
DAKOTA	166
DAVAVO	168
GLUCK STONE	170
GRAVA	172
LAGOM	174
MERCAN	176
PALERMO DARK	178
PORFIDO	180
RASA	182
TERRAZZO	184
VITORIA	186

CONCRETE INDEX

ARK	190
BOTANIC	194
CHOICE	196
EPOCH	198
LUNA	200
STARK	204
STREET	206
VESTA LINA	208

MONOCHROME INDEX

CRYSTAL	212
MARJINAL	214

WOOD INDEX

FOREST	218
HARDY	222
MARINE	226
OLDWOOD	228
VIRGINIA	230
WESTERN	232

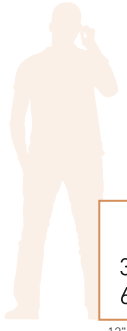


Marble

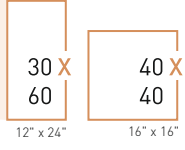
10 AIDA • 12 ALAVA • 13 ALICE • 14 ALPI • 16 ALPOS • 18 AMAZONITE
20 AQUIVER • 22 ARIA • 26 ATLAS • 28 ATLAS DEKOFON • 30 AURORA
32 BAMBOO • 34 BARGA • 36 BIANCO DOLOMITI • 38 BLUE JEANS
40 CALACATTA • 44 CANYON • 46 CASCADA • 47 CERES • 48 CIPOLLINO
50 COMPLETO • 52 CREME BLANC • 54 CROWN • 56 DEEP GREEN
58 DEEPSTONE • 60 DESERTO • 62 ELDA • 64 ESPINA • 66 ETOILE
68 FABRE • 70 FİROZA • 72 FLOREALE DECOR • 74 FREYA • 76 GAIOS
77 GAIOS BOOKMATCH • 78 GLAMOUR • 80 GRIGIO STARDUST • 81 GRISS
82 HIELO • 84 HOLMES • 86 JASMIN • 88 LIENZO • 90 LUDANO BONE
92 MARFIL ROSSO • 94 MARLA • 95 MARMI STATUARIO • 96 MARROW
98 MARTINS MARBLE • 100 MELLOW GOLD • 102 MELROSE • 104 MYSTIC
106 NORDIC • 108 NOTTE • 110 OCCHIO BOOKMATCH • 112 PAONAZZO
114 PEARL • 116 POLE • 118 PULPIS • 120 RAMO MISTO • 124 RAVELLO
122 RAVELLA GRIGIO • 126 RIPPLE • 128 SAGA • 130 SALDA • 132 SHANTI
134 SOMBRA BLACK • 136 SOUND • 140 SPACE • 142 STATUARIO
144 SUKHA BOOKMATCH • 146 SUN ONYX • 148 TRAVERTINE • 150 VANYA
152 VENECIA • 154 VILARO • 156 WIND • 158 Y.BLUE COTONE

AIDA





ÜRÜN BOYUTLARI
PRODUCT SIZES



AIDA



AIDA Anthracite



AIDA Anthracite Decor



AIDA Brown



AIDA Brown Decor



AIDA White

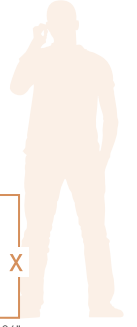


AIDA White



ALAVA

ÜRÜN BOYUTLARI
PRODUCT SIZES



61 X
61
24" x 24"

7MM

7
mm
THICKNESS

V3



inkjet

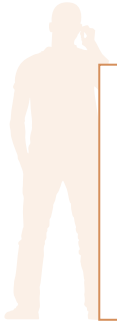


ALAVA Ivory



ALAVA Grey

ALICE



ÜRÜN BOYUTLARI PRODUCT SIZES

40 X
120
16" x 48"

61 X
61
24" x 24"

7
mm
THICKNESS

7MM
8MM



V3



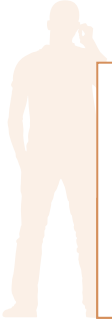
ALICE



ALICE Decor

ALPI





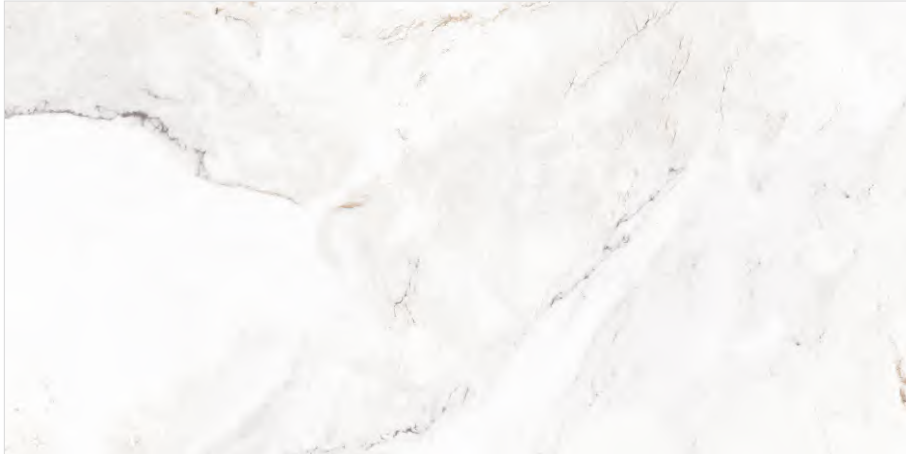
ÜRÜN BOYUTLARI
PRODUCT SIZES

60 X
120
24" x 48"

ALPI

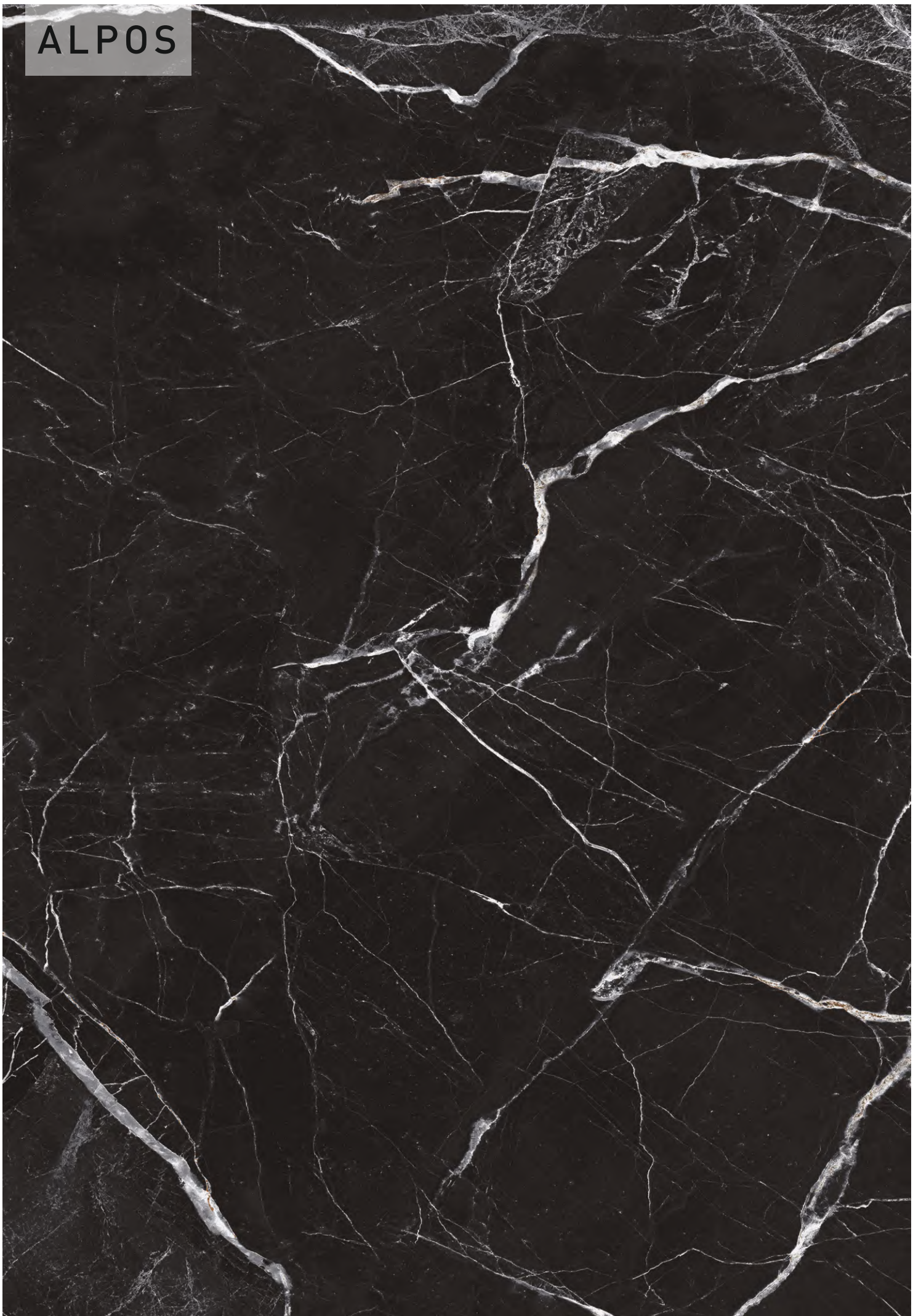
7
mm
THICKNESS

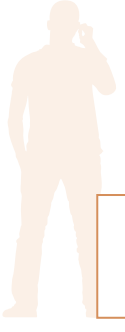
7MM



ALPI Beyaz

ALPOS





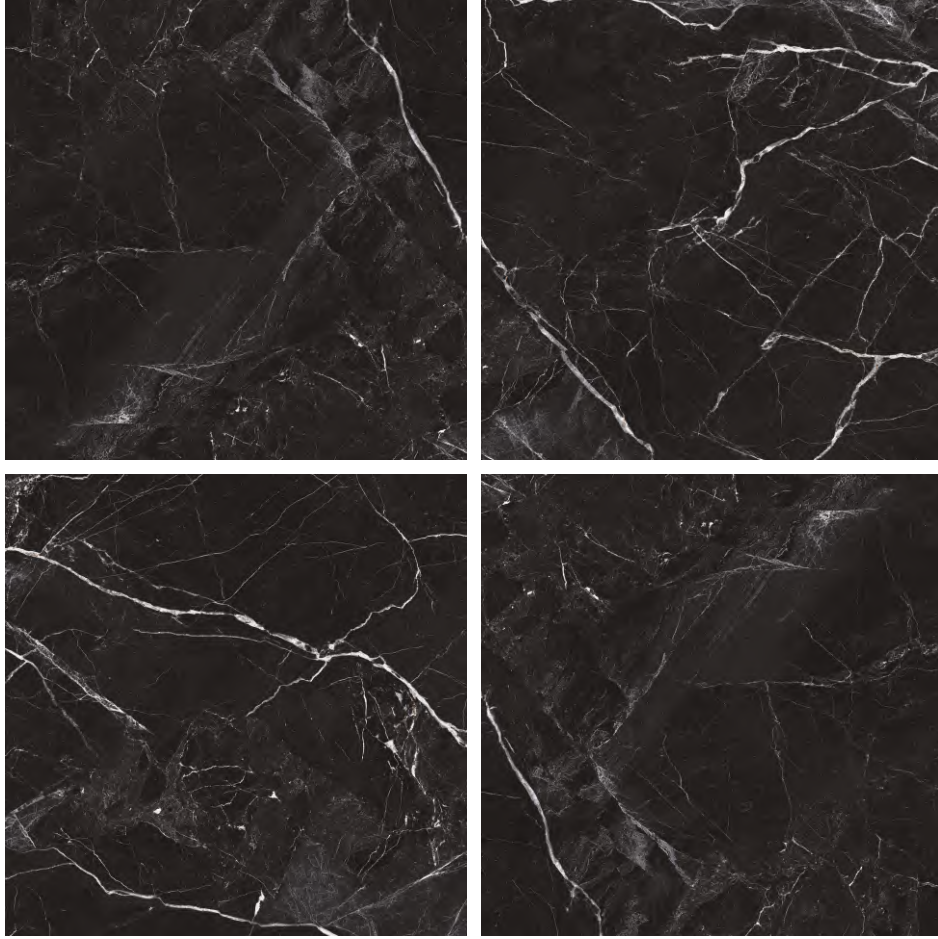
ÜRÜN BOYUTLARI
PRODUCT SIZES

61 X
61
24" x 24"

ALPOS

7
mm
THICKNESS

7MM



V3



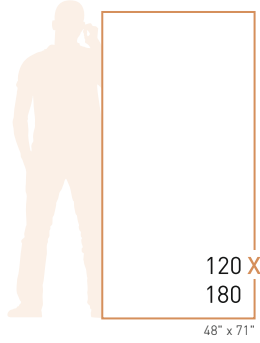
Inkjet



ALPOS Siyah

AMAZONITE





ÜRÜN BOYUTLARI
PRODUCT SIZES

120 X
180

48" x 71"

AMAZONITE

8MM



V3



Inkjet



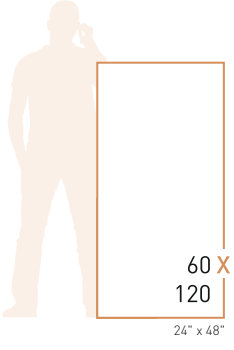
AMAZONITE Turkuaz

AQUIVER



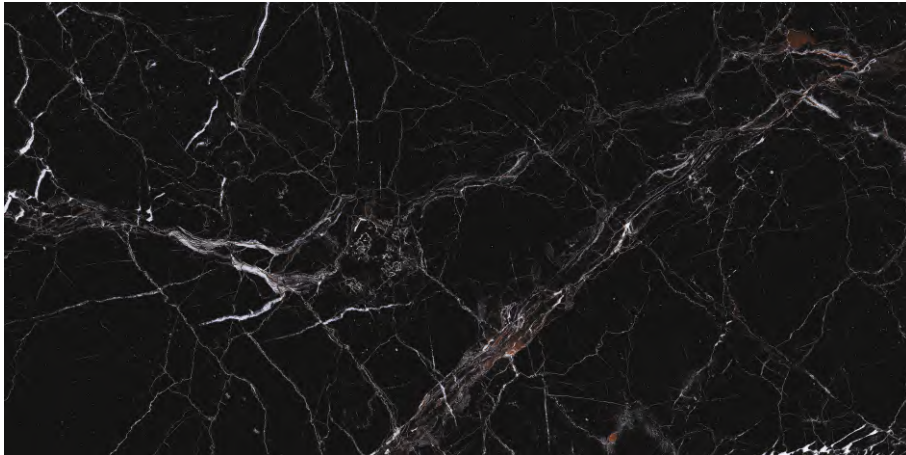
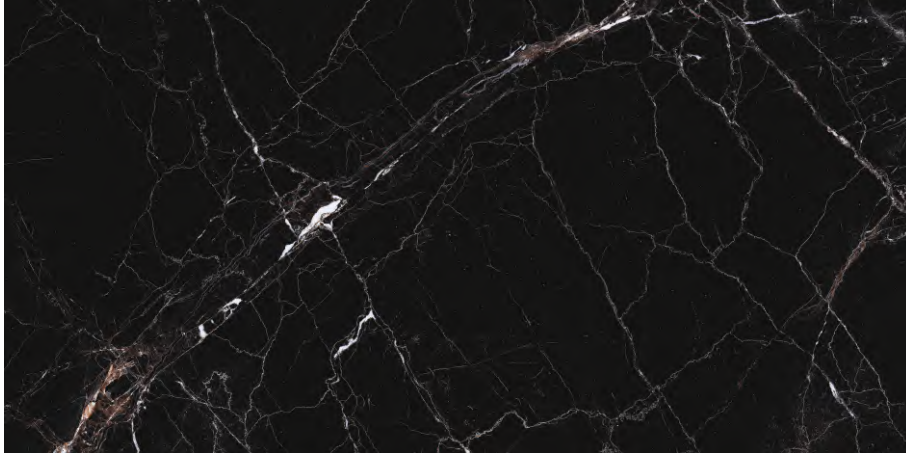
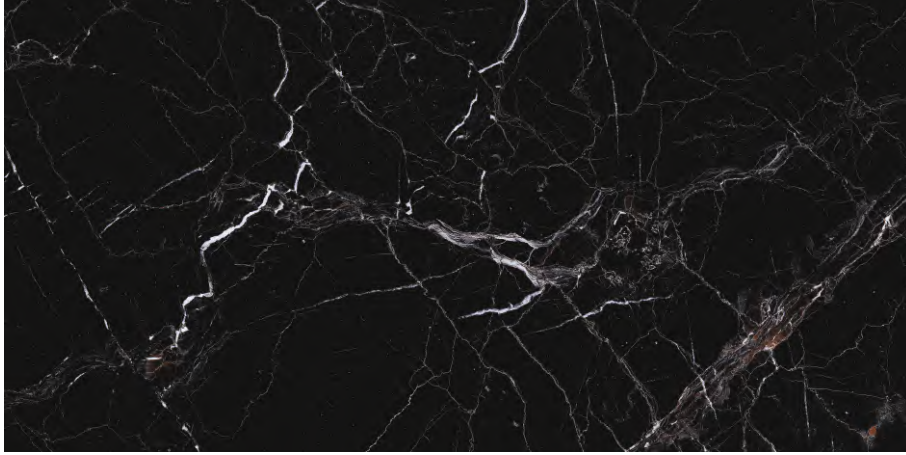
AQUIVER

ÜRÜN BOYUTLARI
PRODUCT SIZES



7
mm
THICKNESS

7MM



V3



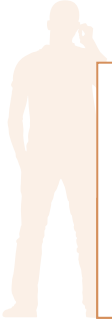
Inkjet



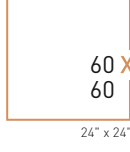
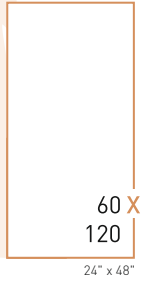
AQUIVER

ARIA

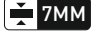




ÜRÜN BOYUTLARI
PRODUCT SIZES



ARIA



ARIA Stone Ash



ARIA Stone Fumo

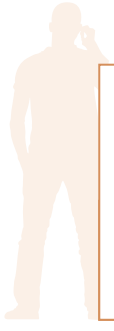


ARIA Antrasit

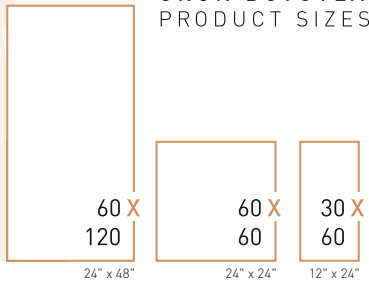


ARIA





ÜRÜN BOYUTLARI
PRODUCT SIZES



ARIA

7
mm
THICKNESS

7MM

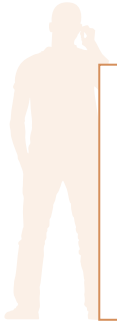


ARIA Grigio

ATLAS



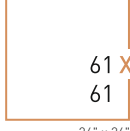
ATLAS



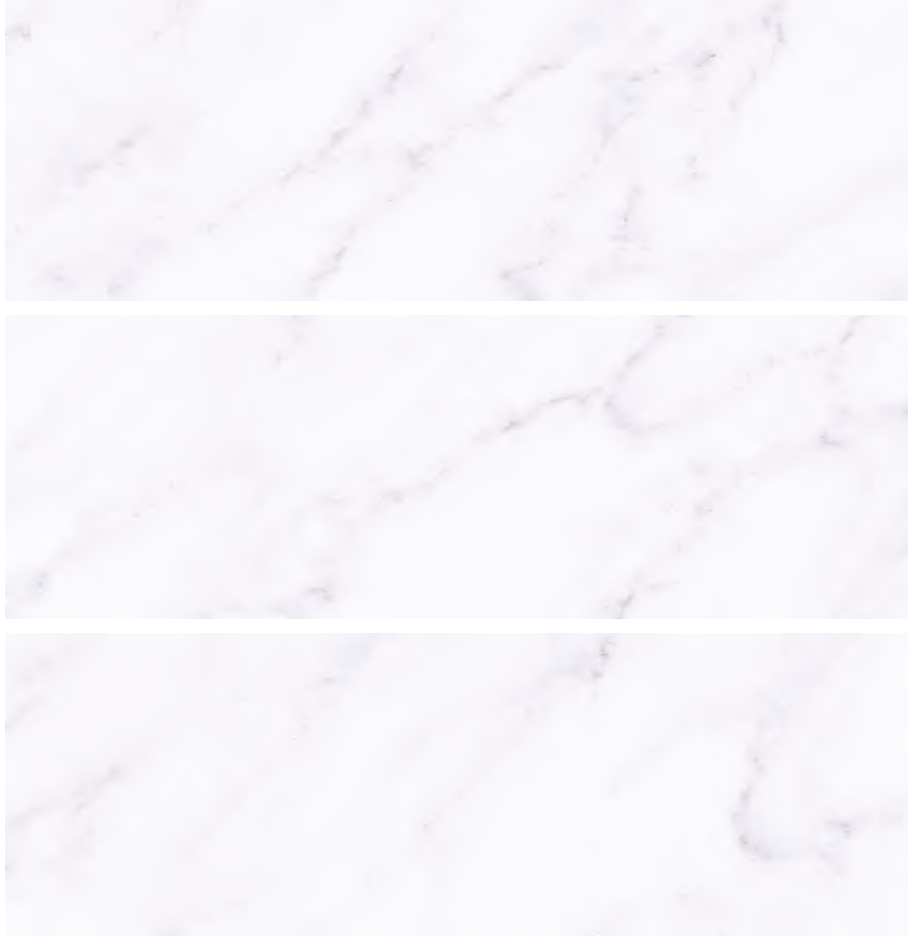
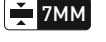
ÜRÜN BOYUTLARI PRODUCT SIZES



16" x 48"



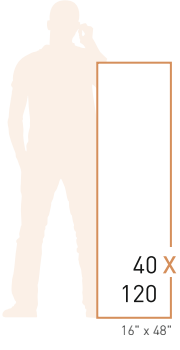
24" x 24"



ATLAS

ATLAS DEKOFON





ÜRÜN BOYUTLARI
PRODUCT SIZES

ATLAS DEKOFON

8MM



ATLAS Çiçek Dekofon



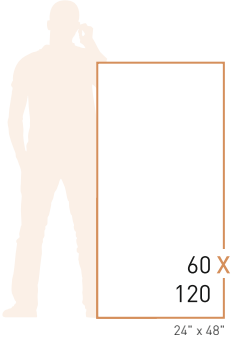
ATLAS Resif Dekofon



AURORA



AURORA



ÜRÜN BOYUTLARI
PRODUCT SIZES

7
mm
THICKNESS

7MM



V3



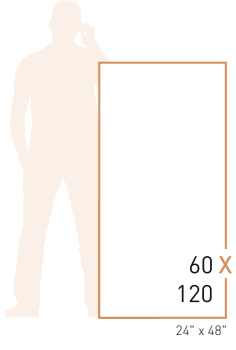
Inkjet



AURORA

BAMBOO BLACK



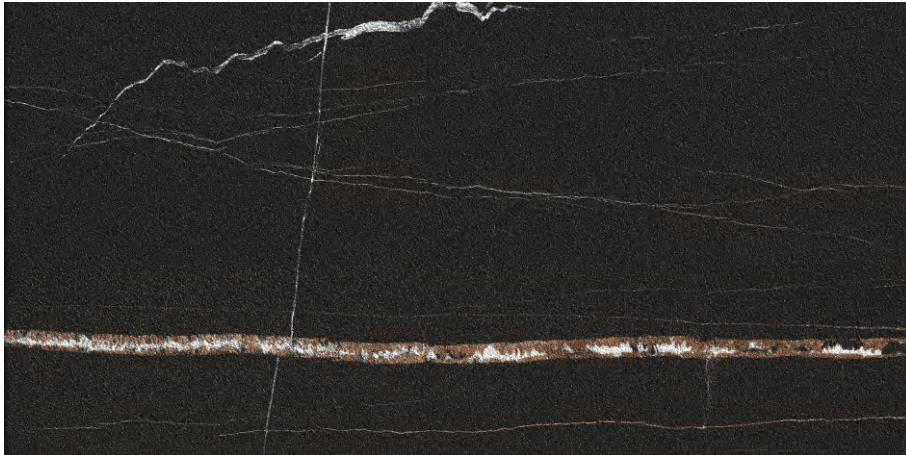
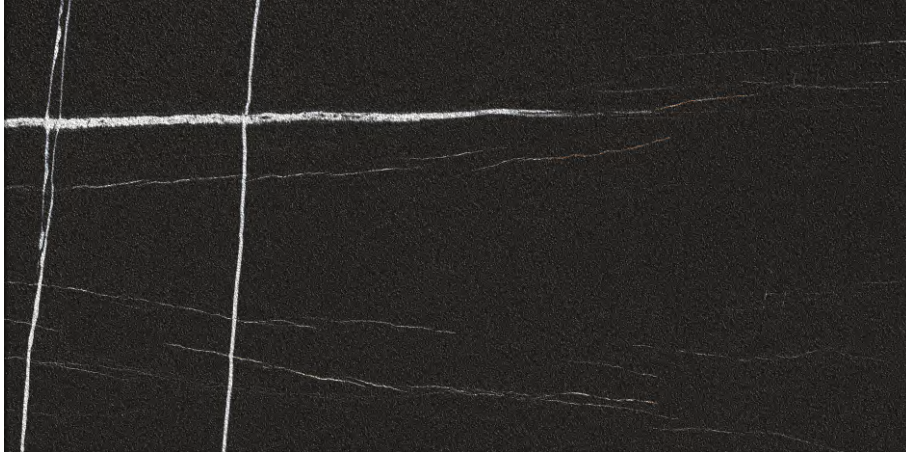


ÜRÜN BOYUTLARI
PRODUCT SIZES

BAMBOO BLACK

7
mm
THICKNESS

7MM

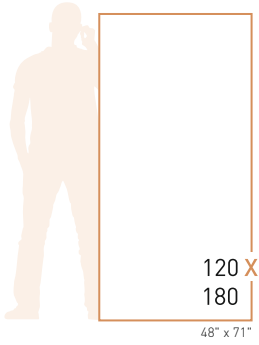


BAMBOO Black

BARGA WHITE



BARGA WHITE



ÜRÜN BOYUTLARI
PRODUCT SIZES

120 X
180

48" x 71"

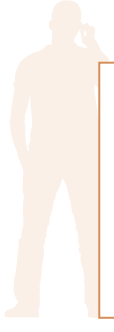
8MM



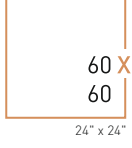
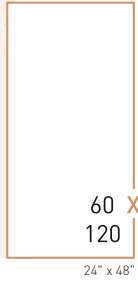
BARGA White

BIANCO DOLOMITI





ÜRÜN BOYUTLARI
PRODUCT SIZES



BIANCO DOLOMITI

7
mm
THICKNESS

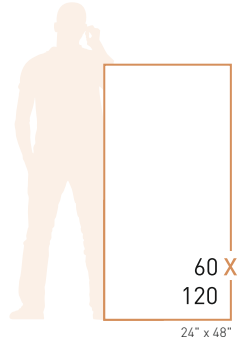
7MM



BIANCO DOLOMITI

BLUE JEANS



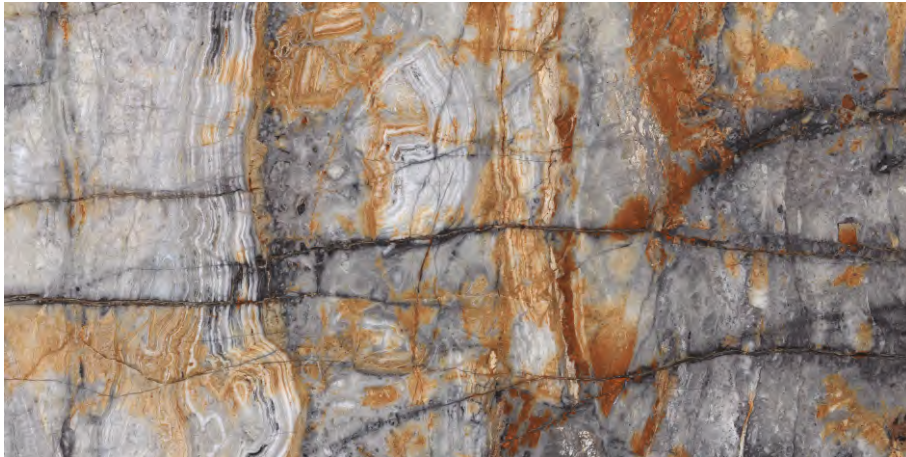
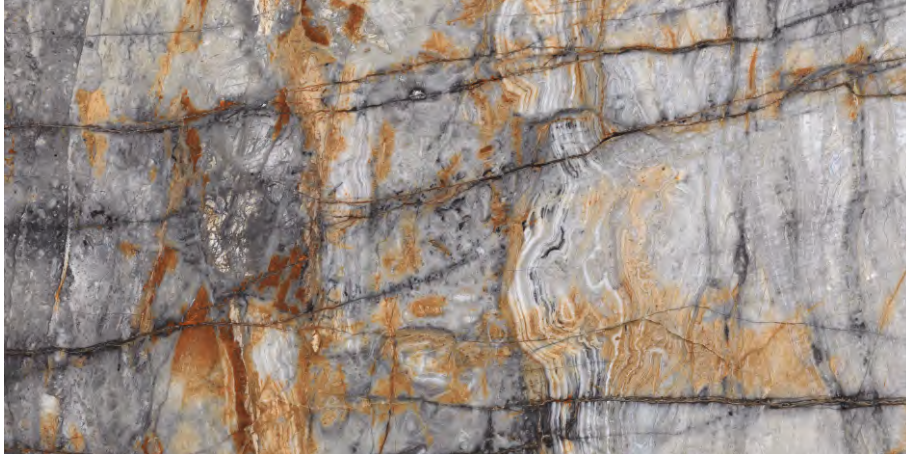


ÜRÜN BOYUTLARI
PRODUCT SIZES

BLUE JEANS

7
mm
THICKNESS

7MM



V3



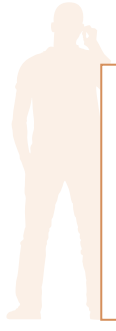
Inkjet



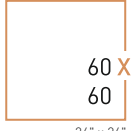
BLUE JEANS

CALACATTA

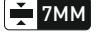




ÜRÜN BOYUTLARI
PRODUCT SIZES



CALACATTA



CALACATTA

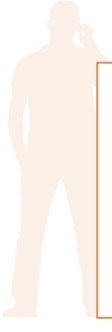


CALACATTA



CALACATTA GOLDIE





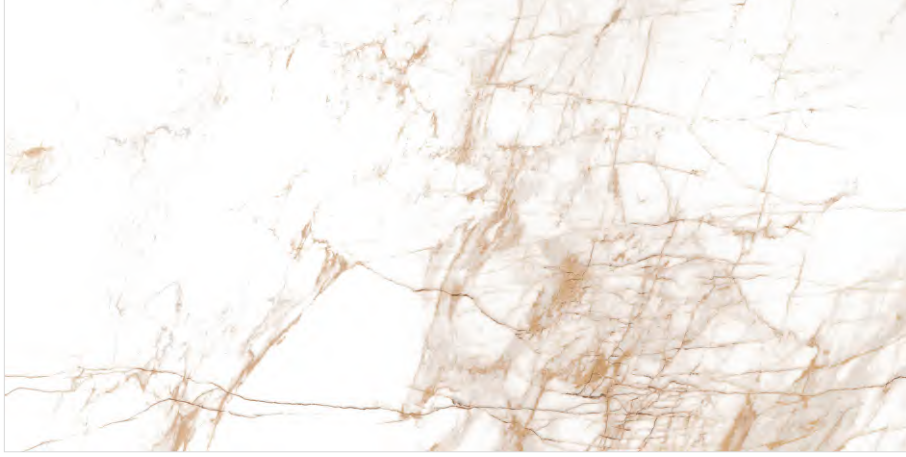
ÜRÜN BOYUTLARI
PRODUCT SIZES

60 X
120
24" x 48"

CALACATTA GOLDIE

7
mm
THICKNESS

7MM



V3



inkjet

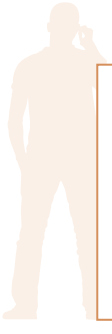


CALACATTA GOLDIE

CANYON



CANYON

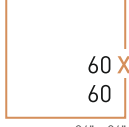


ÜRÜN BOYUTLARI PRODUCT SIZES



60 X
120

24" x 48"



60 X
60

24" x 24"



30 X
60

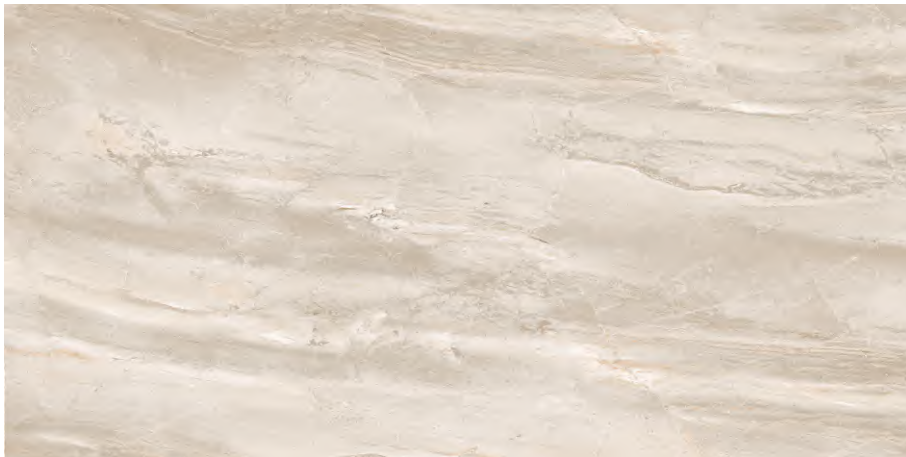
12" x 24"

7
mm
THICKNESS

7MM



CANYON Grigio

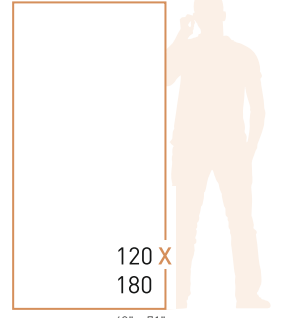


CANYON Oro



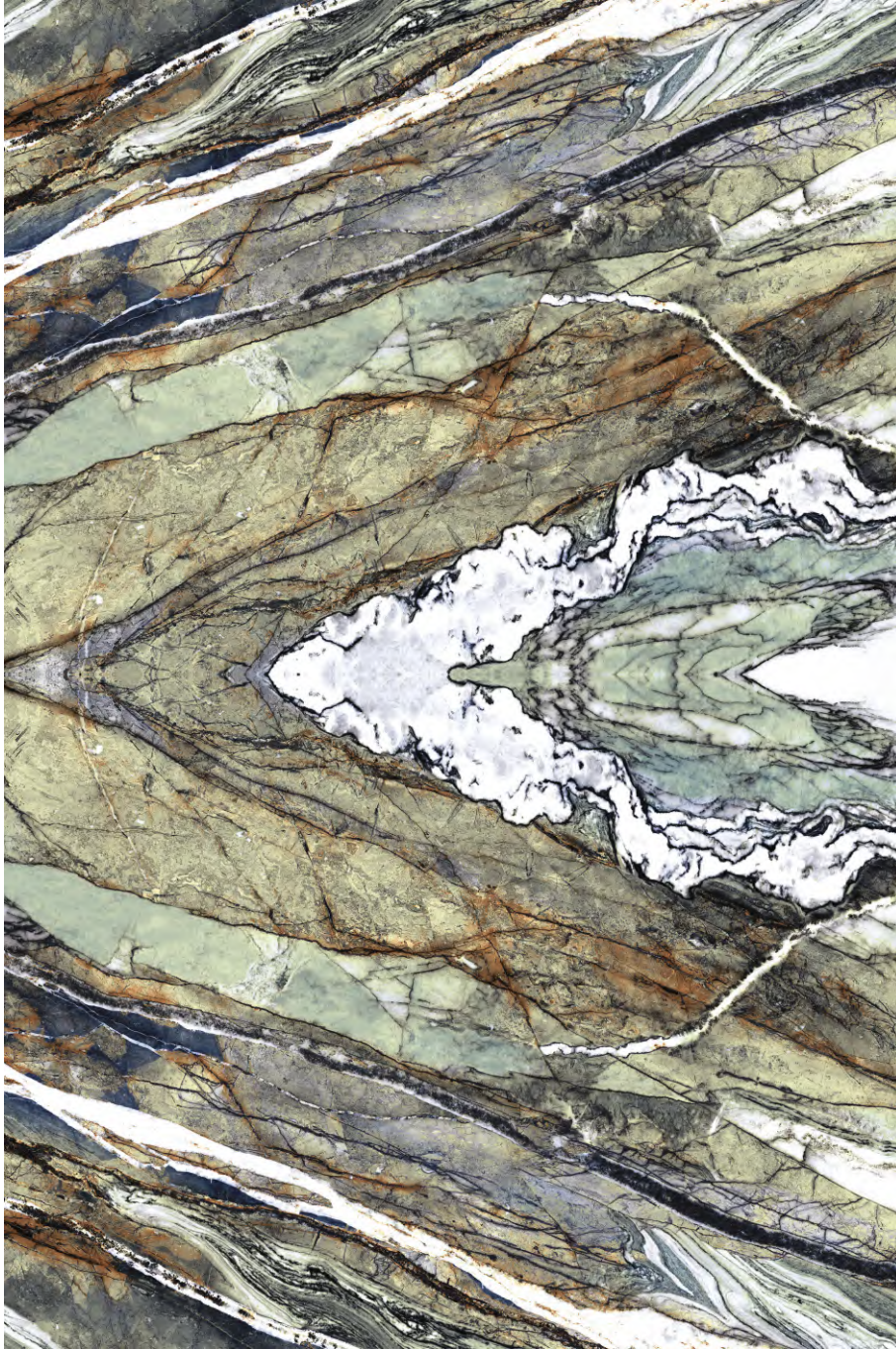
CASCADA

ÜRÜN BOYUTLARI
PRODUCT SIZES



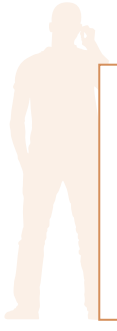
8MM

V2



CASCADA BOOKMATCH

CERES



ÜRÜN BOYUTLARI PRODUCT SIZES

40 X
120

16" x 48"

61 X
61

24" x 24"

7
mm
THICKNESS

7MM
8MM



V3



Inkjet



CERES

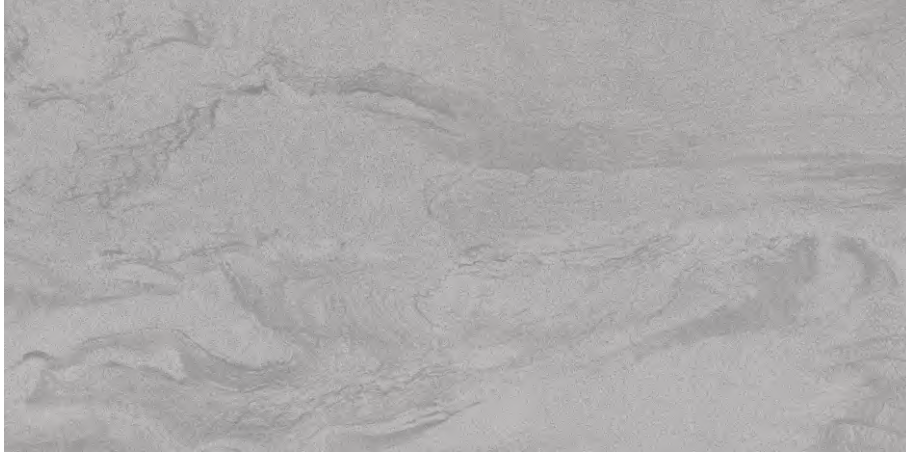
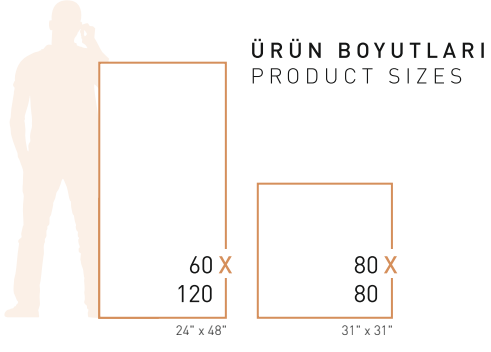


CERES Dekofon

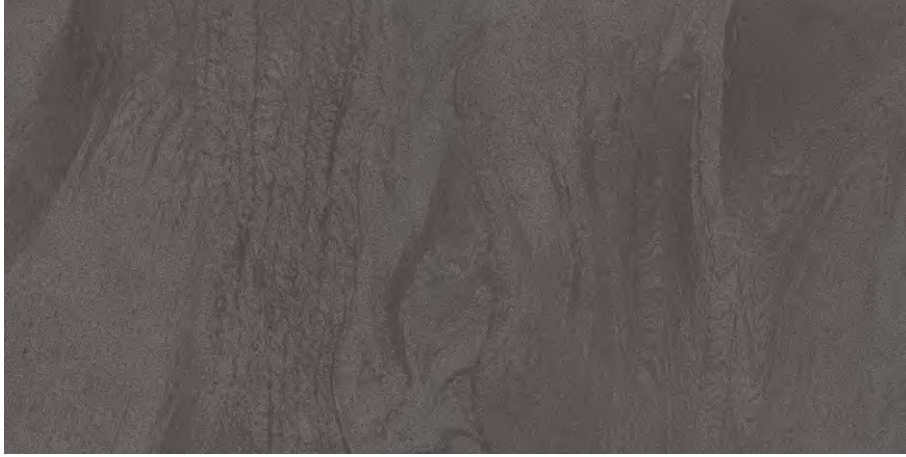
CIPOLLINO



CIPOLLINO



CIPOLLINO Grigio



CIPOLLINO Nero



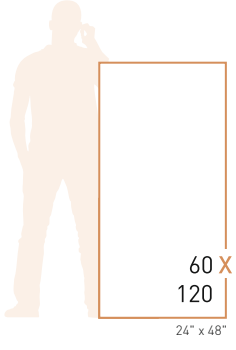
CIPOLLINO White



COMPLETO



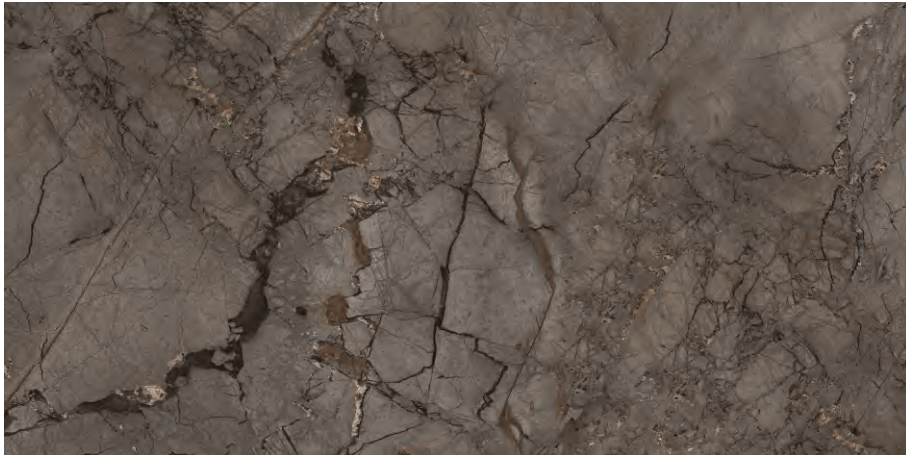
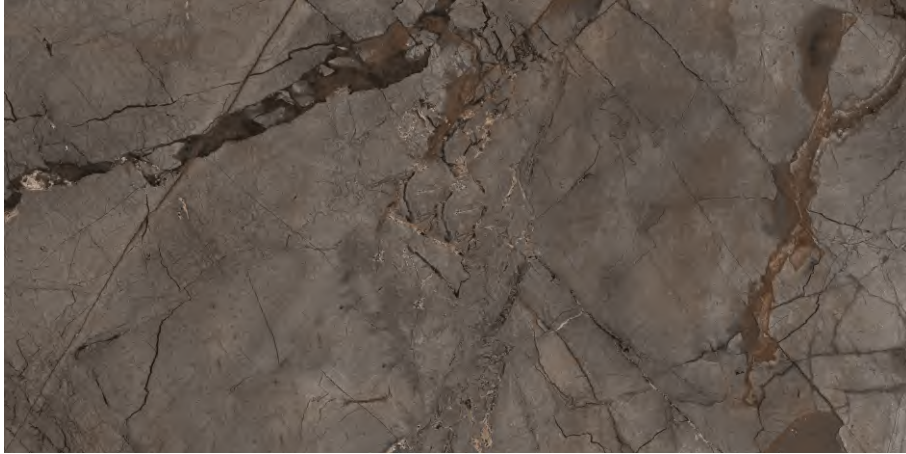
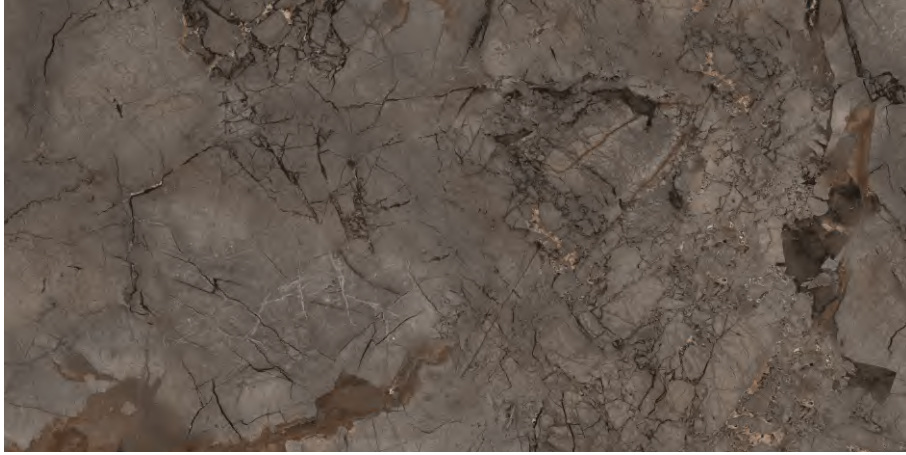
COMPLETO



ÜRÜN BOYUTLARI
PRODUCT SIZES

7
mm
THICKNESS

7MM

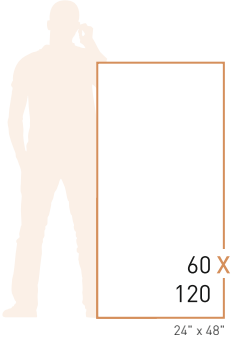


COMPLETO

CREME BLANC



CREME BLANC



ÜRÜN BOYUTLARI
PRODUCT SIZES

7
mm
THICKNESS

7MM



V3



Inkjet



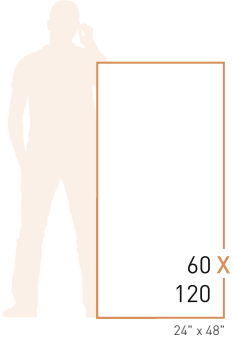
CREME BLANC

CROWN



CROWN

ÜRÜN BOYUTLARI
PRODUCT SIZES



7
mm
THICKNESS



CROWN

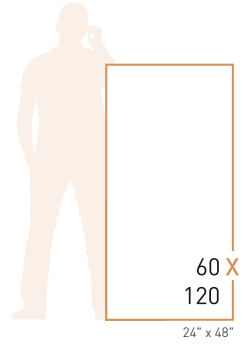


CROWN DECOR

DEEP GREEN



8
FACE



ÜRÜN BOYUTLARI
PRODUCT SIZES

DEEP GREEN

7
mm
THICKNESS

7MM



V3



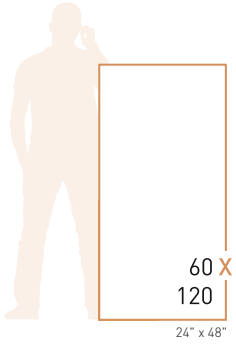
Inkjet



DEEP GREEN

DEEP STONE





ÜRÜN BOYUTLARI
PRODUCT SIZES

DEEP STONE

7
mm
THICKNESS

7MM



V3



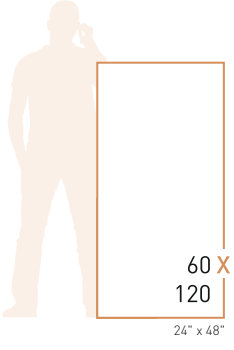
DEEP STONE

DESERTO



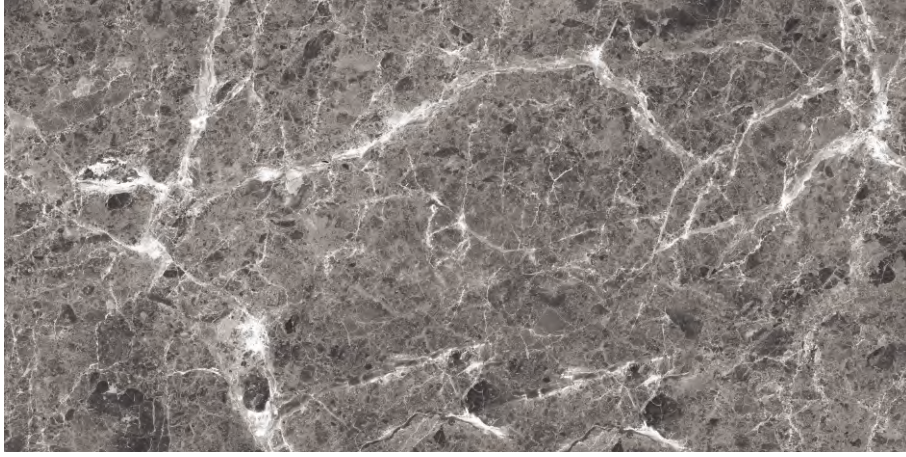
DESERTO

ÜRÜN BOYUTLARI
PRODUCT SIZES

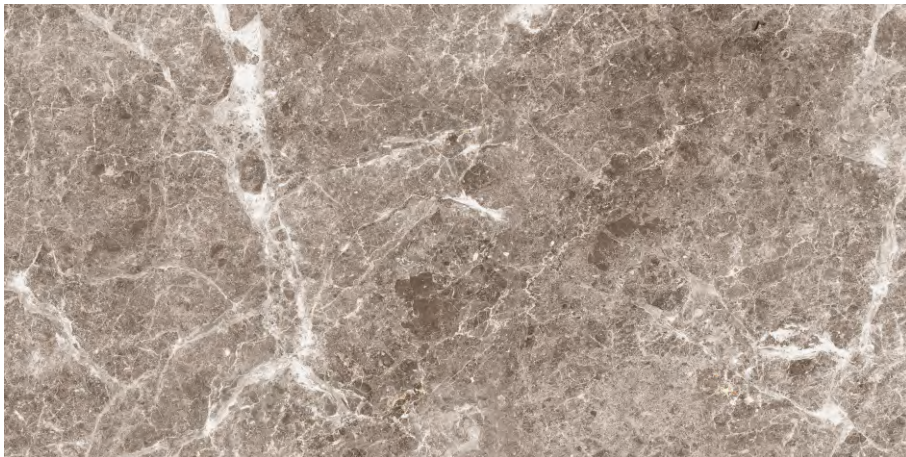
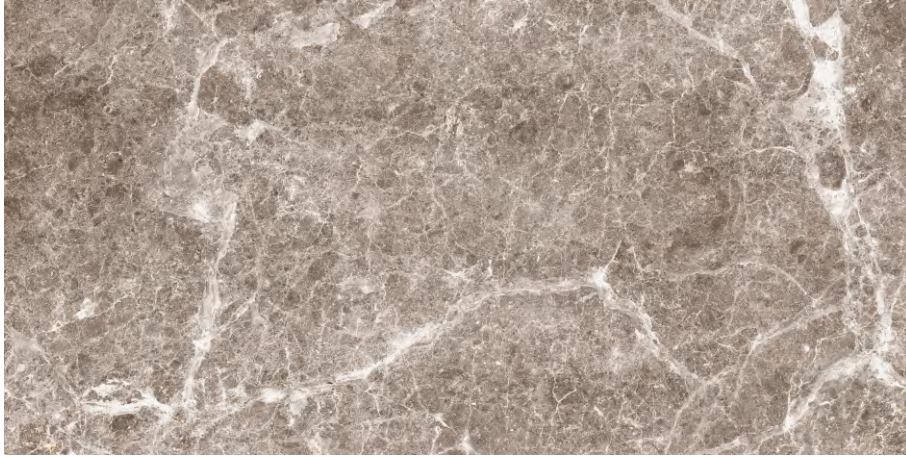


7
mm
THICKNESS

7MM



DESERTO Anthracite

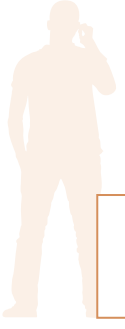


DESERTO Brown

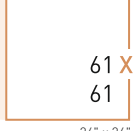


ELDA





ÜRÜN BOYUTLARI
PRODUCT SIZES



24\"/>

ELDA



ELDA

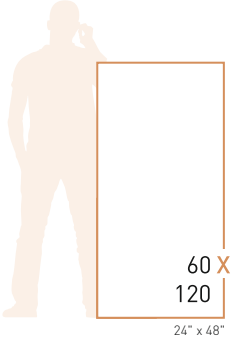


ESPINA



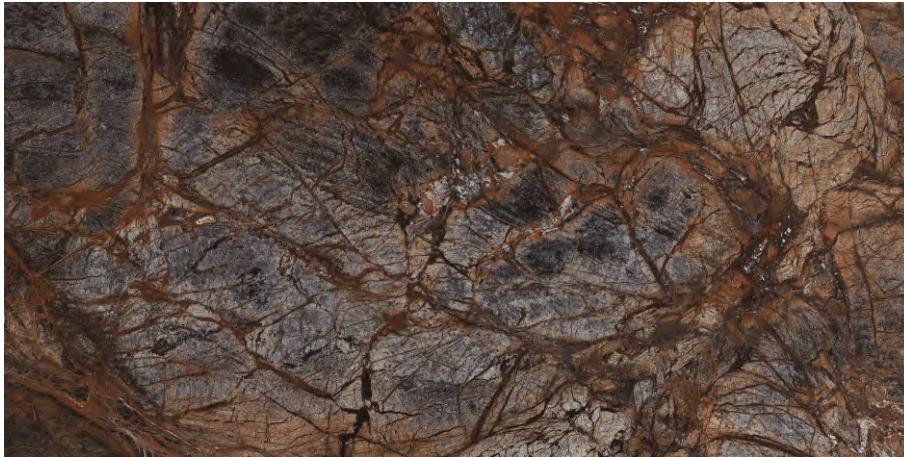
ESPINA

ÜRÜN BOYUTLARI
PRODUCT SIZES



7
mm
THICKNESS

7MM



V2



Inkjet

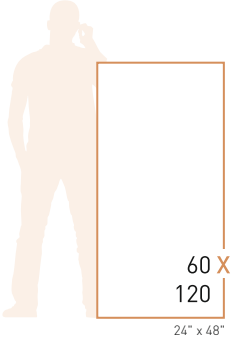


ESPINA

ETOILE



ETOILE

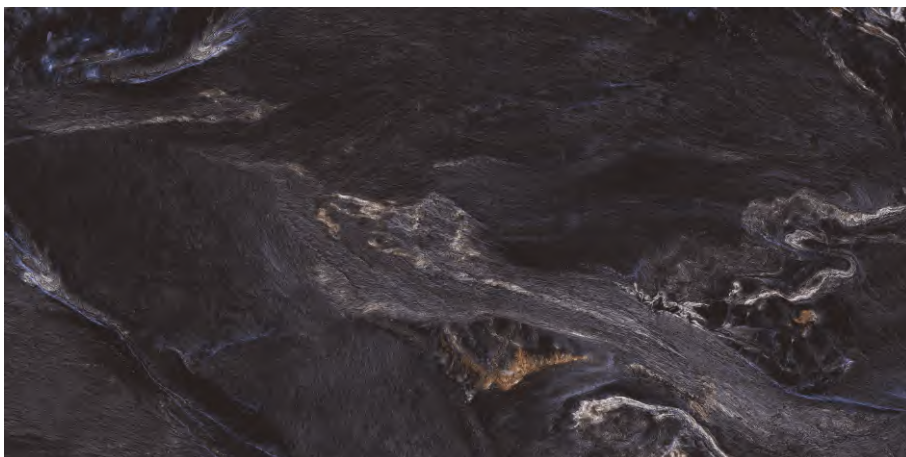
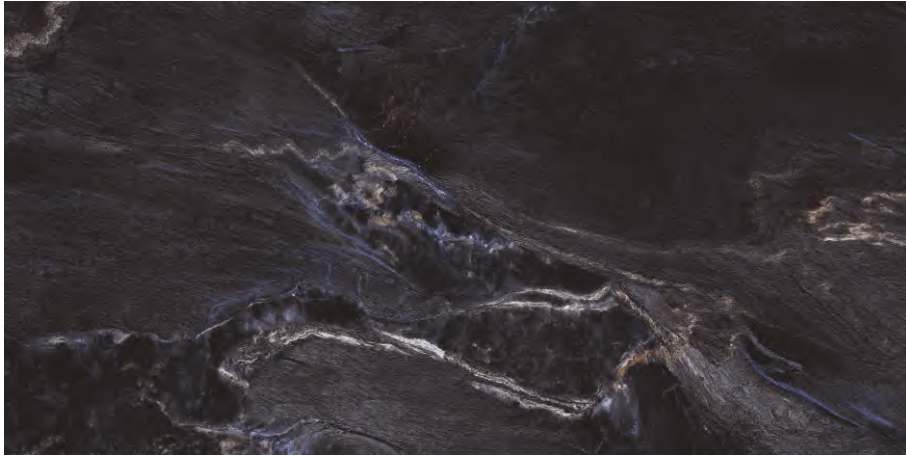
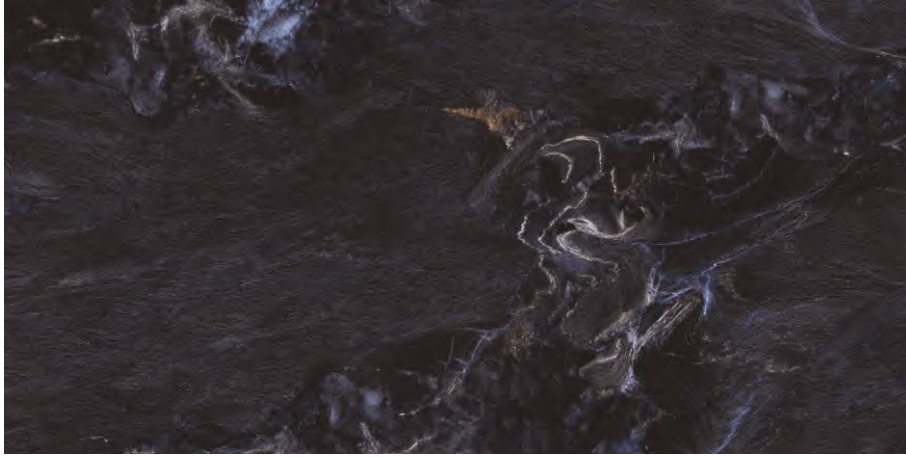


ÜRÜN BOYUTLARI
PRODUCT SIZES

60 X
120
24" x 48"

7
mm
THICKNESS

7MM



V3

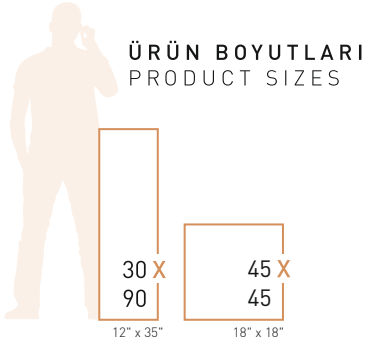


ETOILE

ETOILE BOOKMATCH

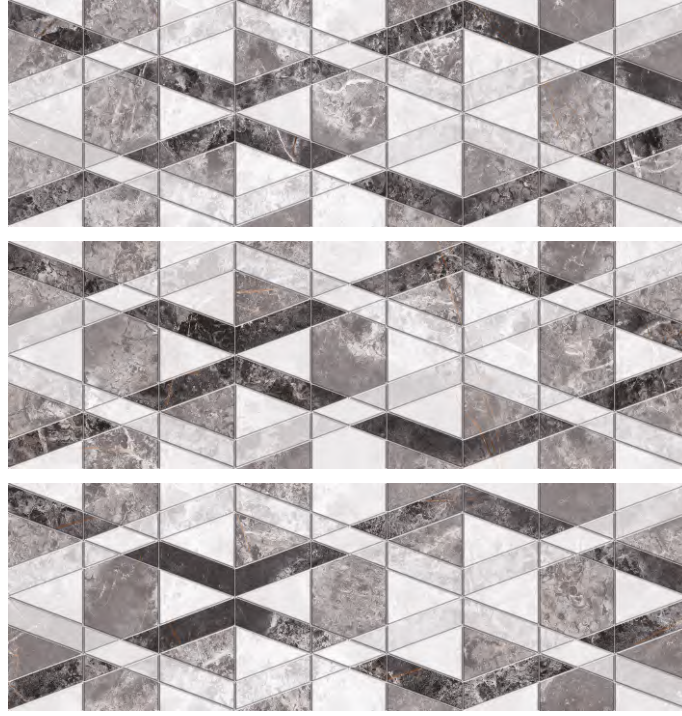
FABRE



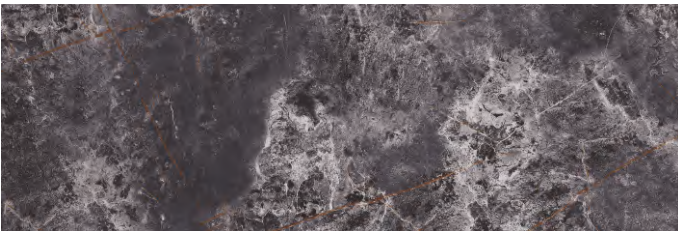
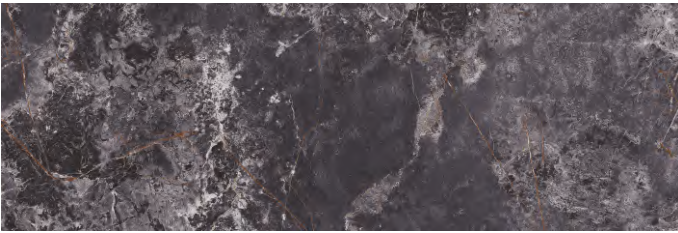
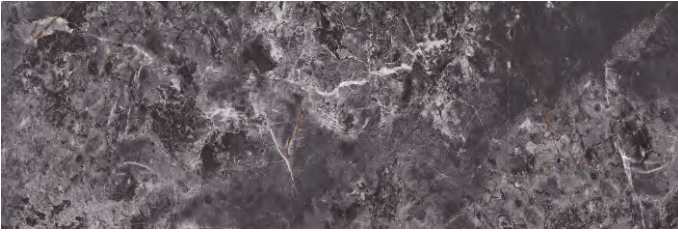


FABRE

7
mm
THICKNESS



FABRE Dekofon



FABRE Lapis



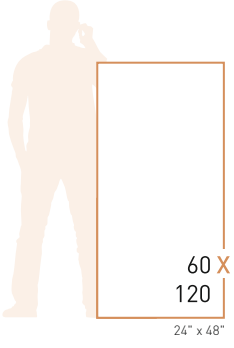
FABRE Opal

FIROZA



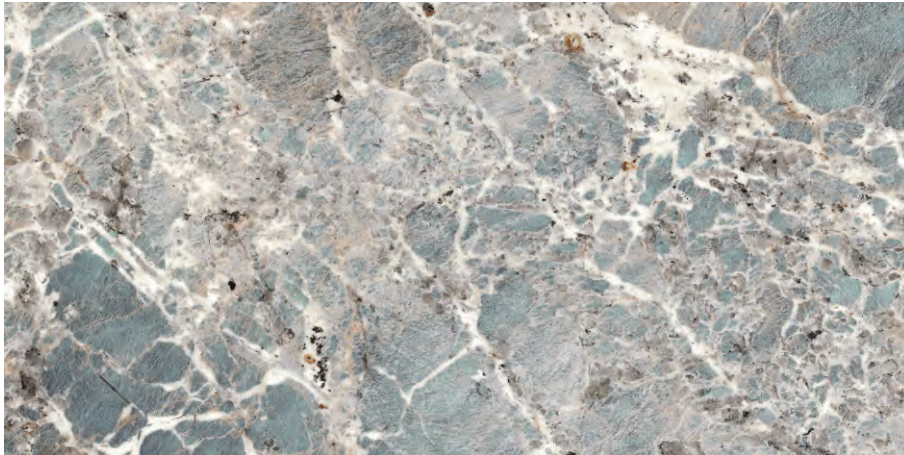
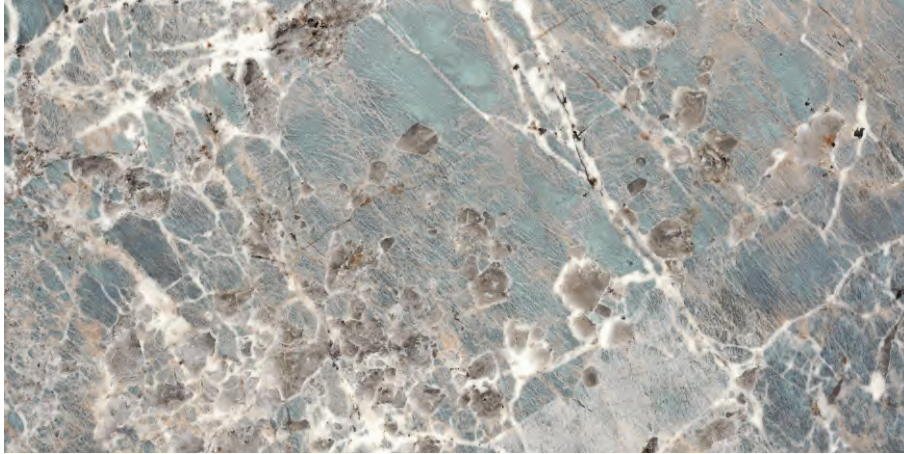
FIROZA

ÜRÜN BOYUTLARI
PRODUCT SIZES



7
mm
THICKNESS

7MM



V2



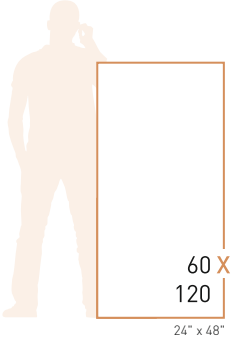
Inkjet



FIROZA

FLOREALE DECOR



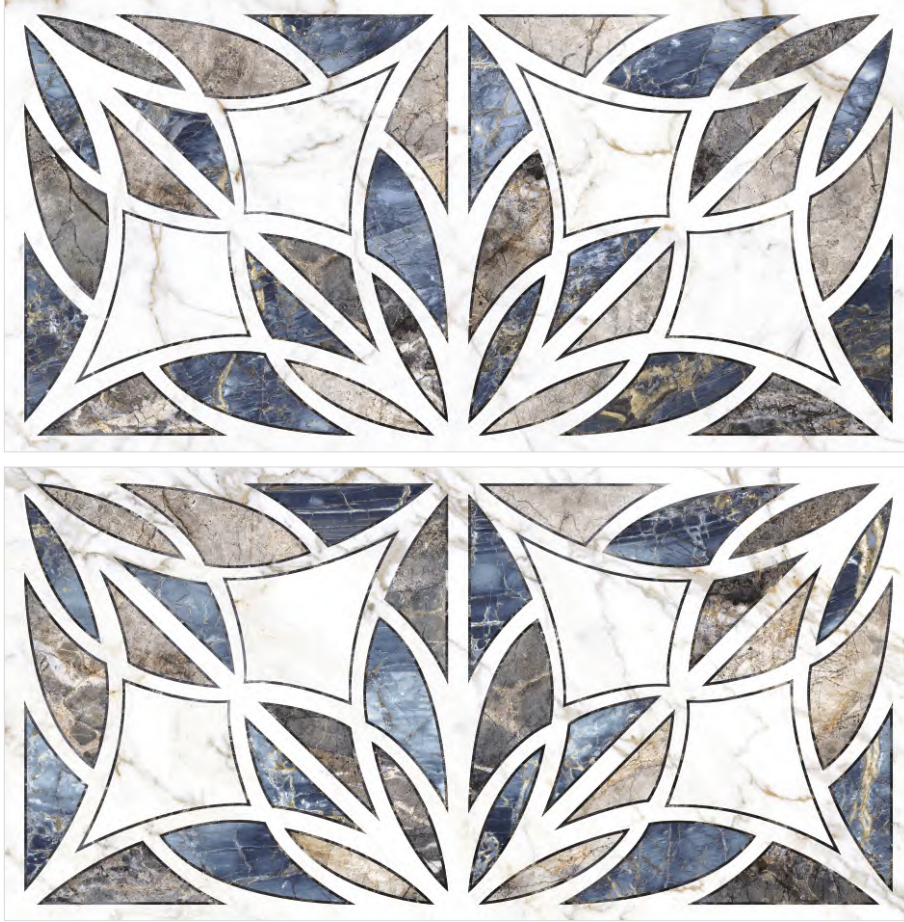


ÜRÜN BOYUTLARI
PRODUCT SIZES

FLOREALE DECOR

7
mm
THICKNESS

7MM



V2



Inkjet



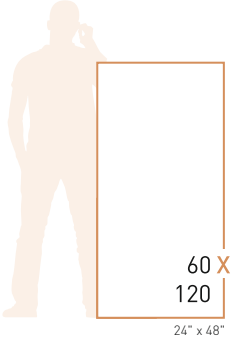
FLOREALE DECOR

FREYA



FREYA

ÜRÜN BOYUTLARI
PRODUCT SIZES



7
mm
THICKNESS

7MM



V3



Inkjet



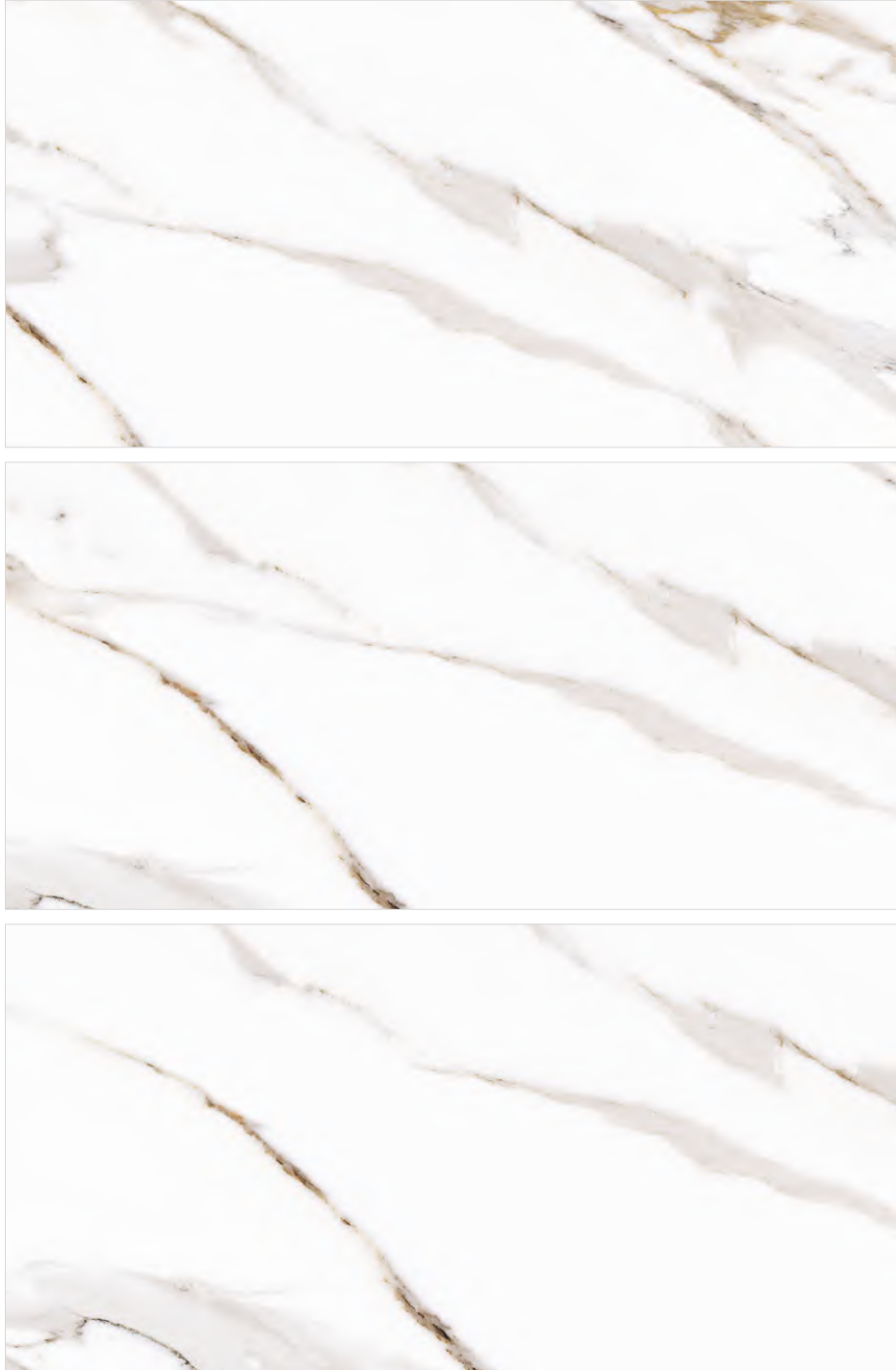
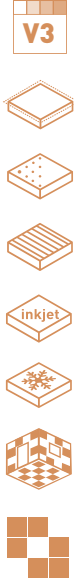
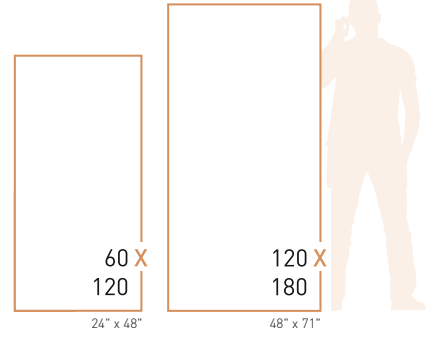
FREYA

GAIOS

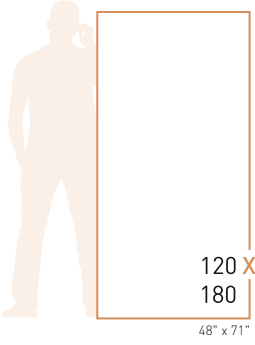
ÜRÜN BOYUTLARI
PRODUCT SIZES



7
mm
THICKNESS



GAIOS



ÜRÜN BOYUTLARI
PRODUCT SIZES

GAIOS BOOKMATCH

8MM



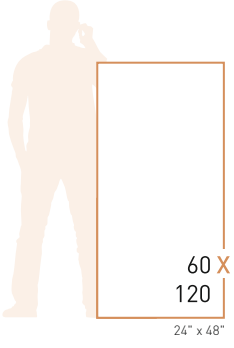
GAIOS BOOKMATCH (A)

GLAMOUR



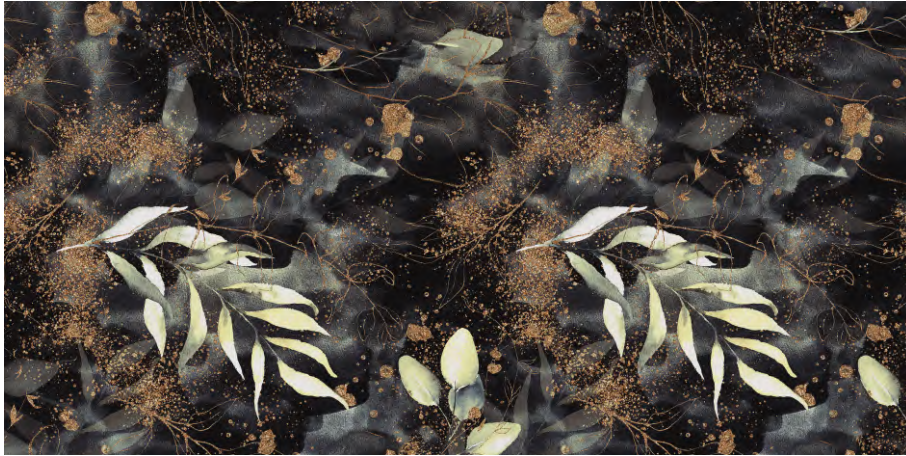
GLAMOUR

ÜRÜN BOYUTLARI
PRODUCT SIZES



7
mm
THICKNESS

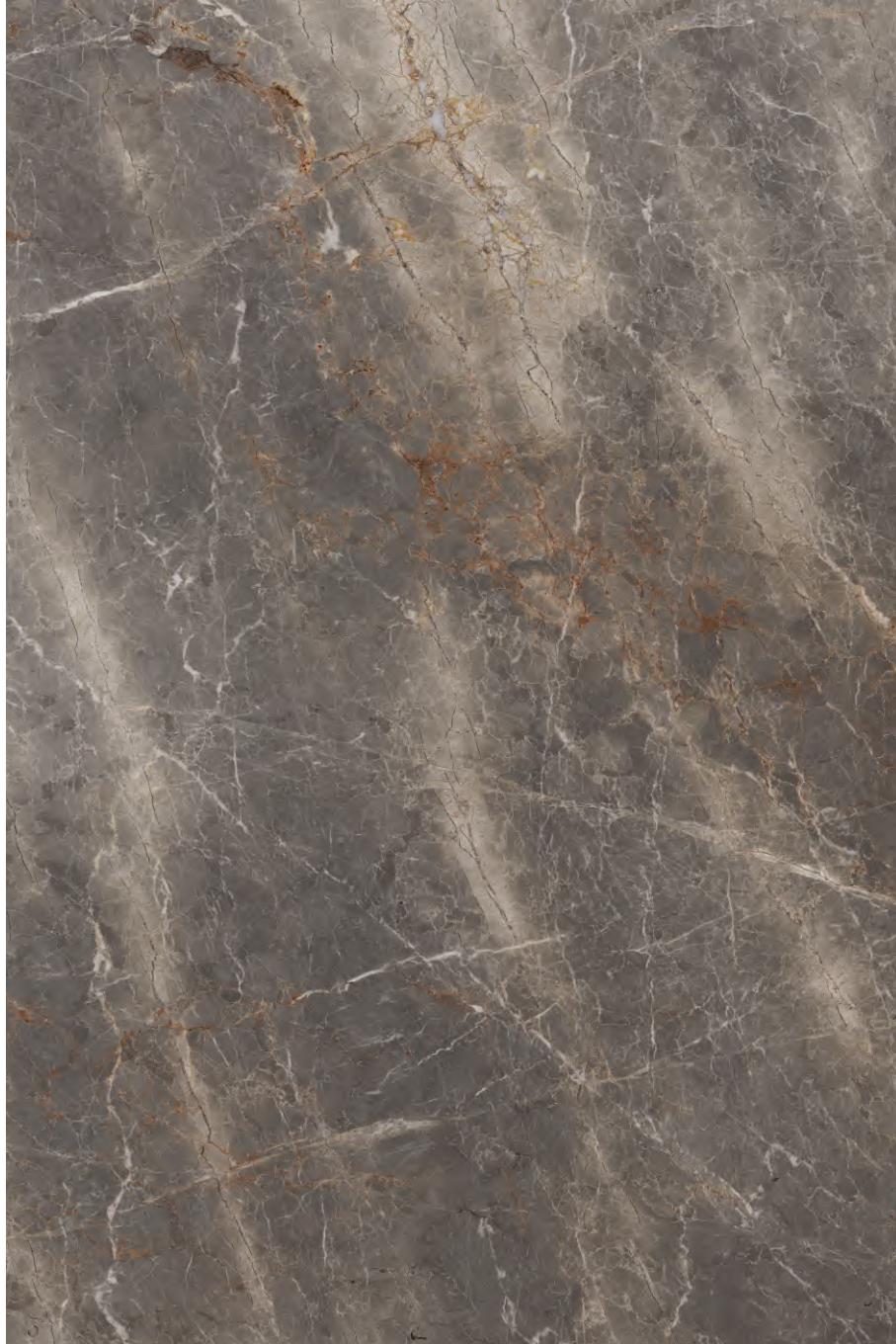
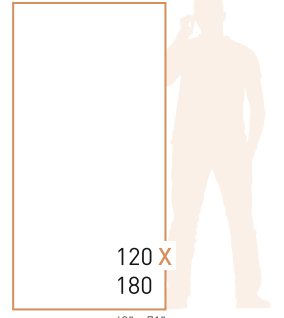
7MM



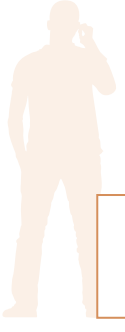
GLAMOUR

GRIGIO STARDUST

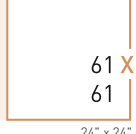
ÜRÜN BOYUTLARI
PRODUCT SIZES



GRIGIO STARDUST

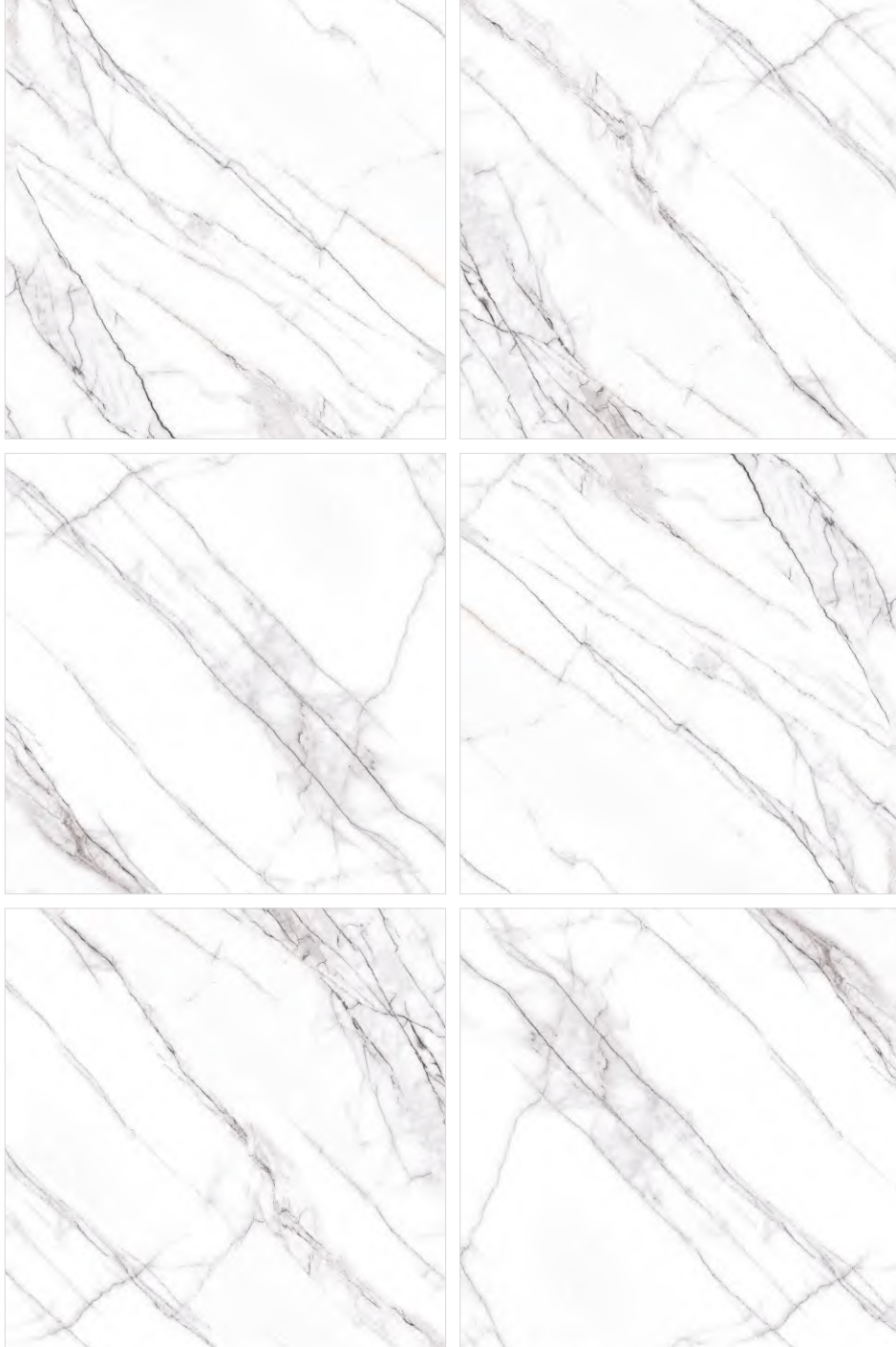


ÜRÜN BOYUTLARI
PRODUCT SIZES



24" x 24"

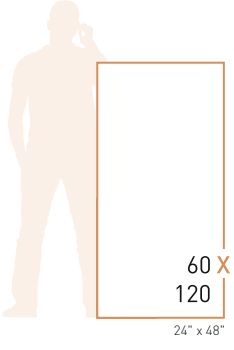
GRISS



GRISS

HIELO

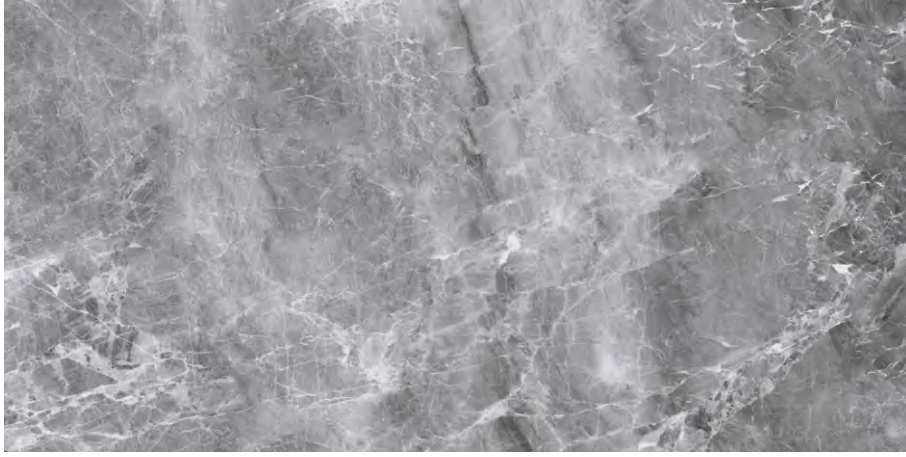




ÜRÜN BOYUTLARI
PRODUCT SIZES

7
mm
THICKNESS

7MM



HIELO Dark

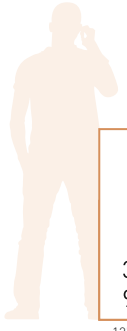


HIELO Light

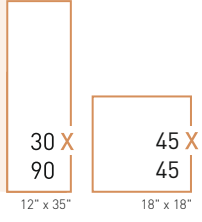


HOLMES





ÜRÜN BOYUTLARI
PRODUCT SIZES



HOLMES



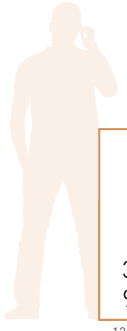
HOLMES White



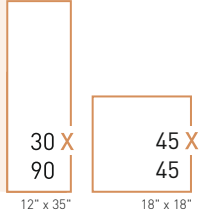
HOLMES White Dekofon

JASMIN





ÜRÜN BOYUTLARI
PRODUCT SIZES



JASMIN

7
mm
THICKNESS

7MM
8MM



JASMIN



JASMIN Dekofon

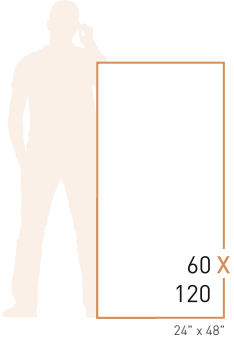


LIENZO



LIENZO

ÜRÜN BOYUTLARI
PRODUCT SIZES



60 X
120
24" x 48"

7
mm
THICKNESS

7MM

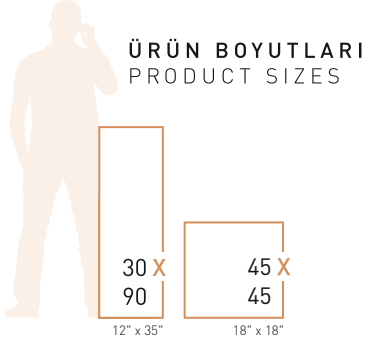


LIENZO

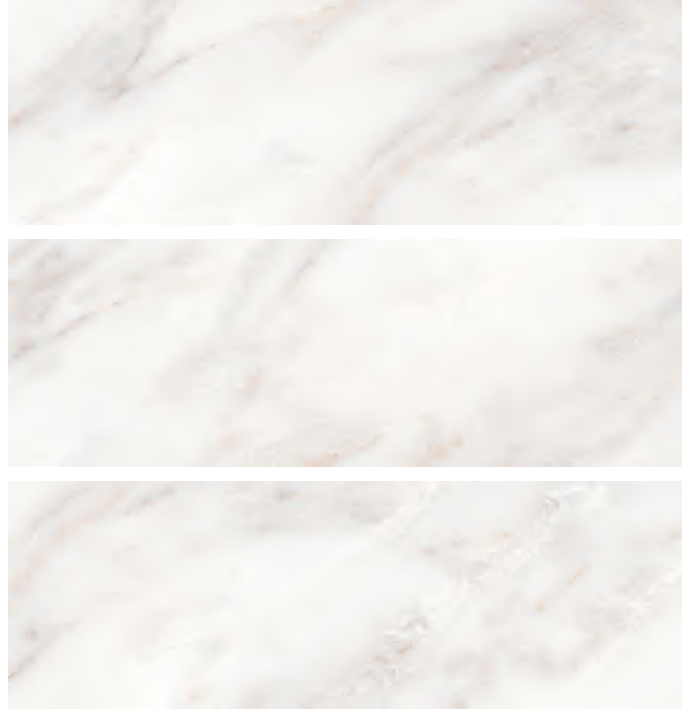
LUDANO BONE



LUDANO BONE



7
mm
THICKNESS



LUDANO Bone

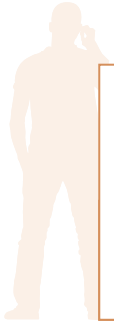


LUDANO Bone Dekofon



MARFIL ROSSO



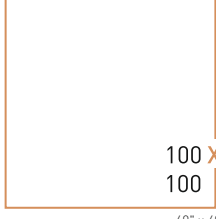


ÜRÜN BOYUTLARI
PRODUCT SIZES



60 X
120

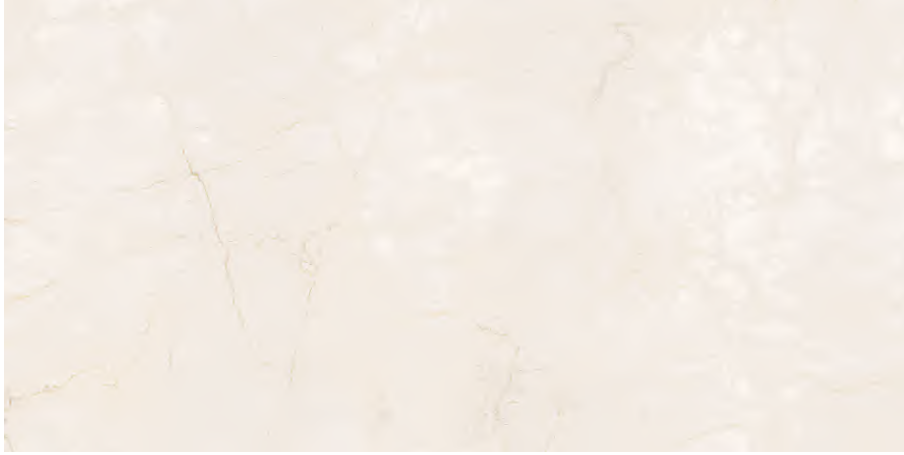
24\"/>



100 X
100

40\"/>

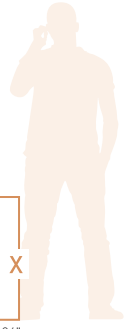
MARFIL ROSSO



MARFIL ROSSO

MARLA

ÜRÜN BOYUTLARI
PRODUCT SIZES



61 X
61
24" x 24"

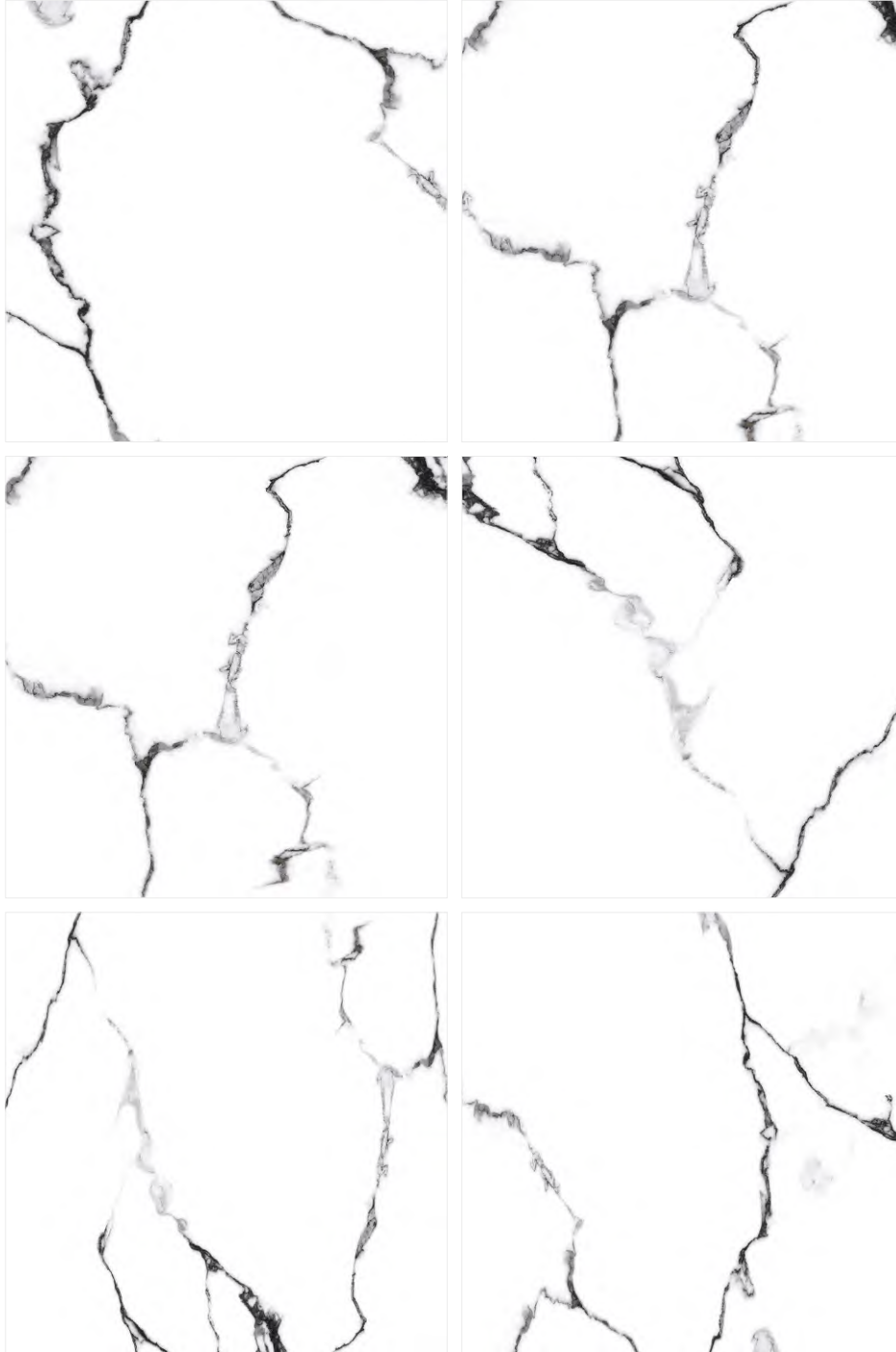
7MM

7mm
THICKNESS

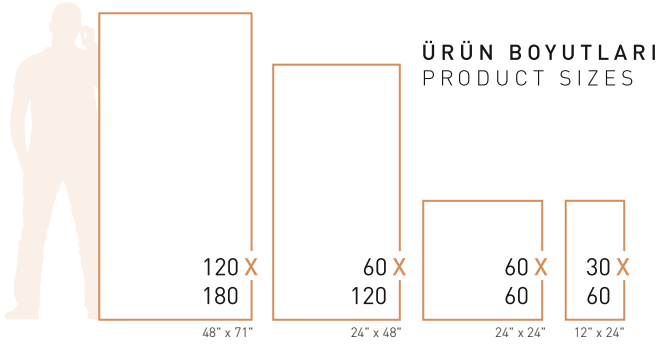
V3



inkjet



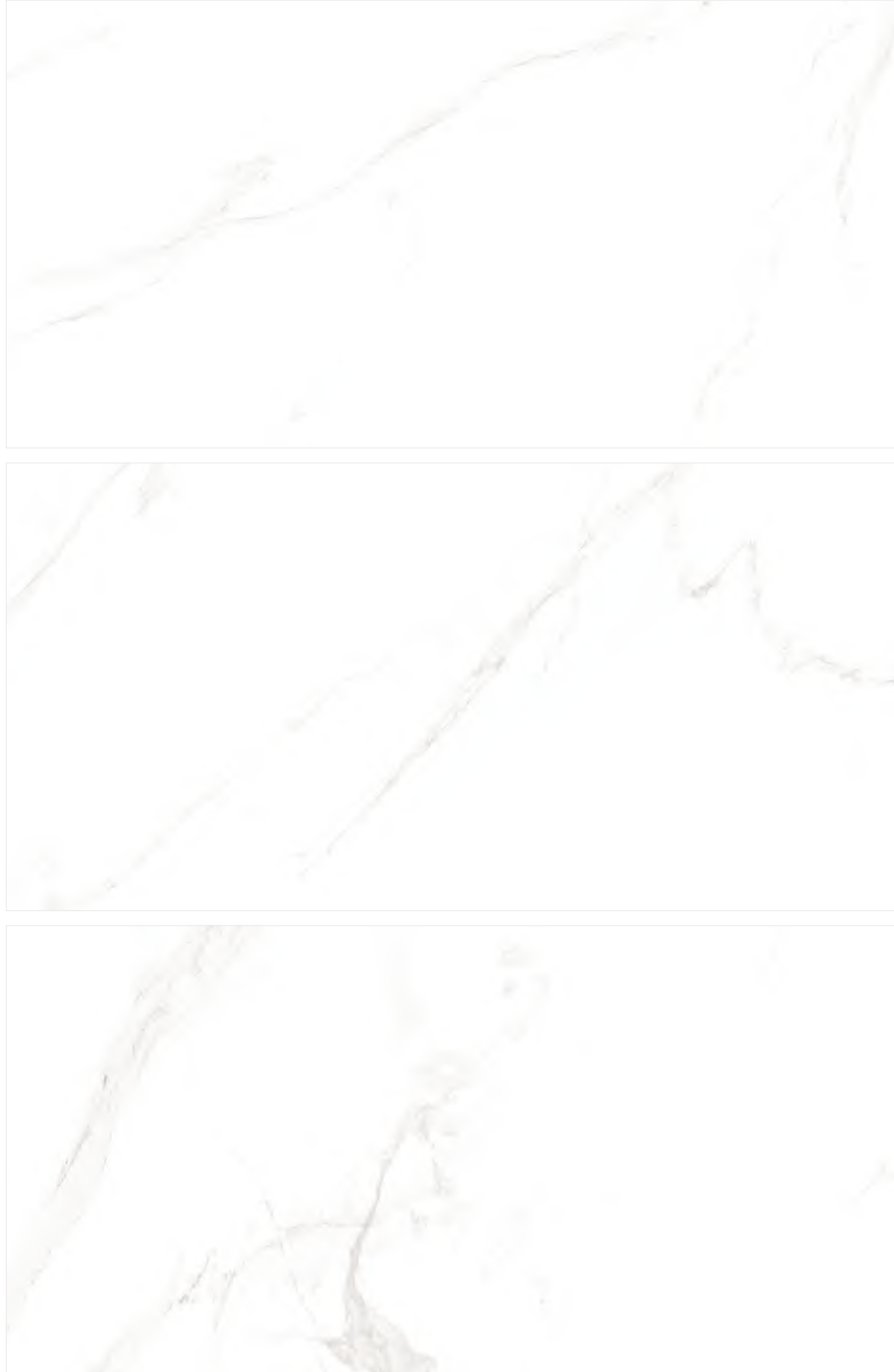
MARLA



MARMI STATUARIO

7
mm
THICKNESS

7MM
8MM



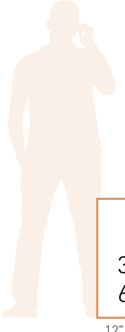
V3



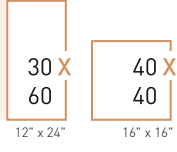
MARMI STATUARIO

MARROW





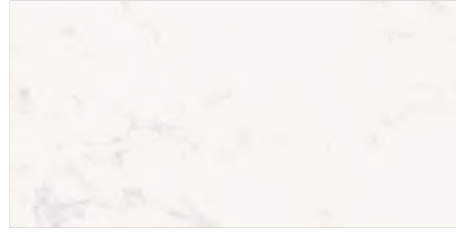
ÜRÜN BOYUTLARI
PRODUCT SIZES



MARROW



MARROW



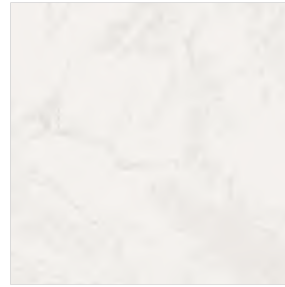
MARROW



MARROW Decofon



MARROW Decofon

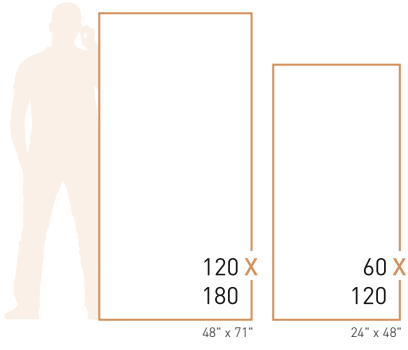


MARROW



MARTINS MARBLE





ÜRÜN BOYUTLARI
PRODUCT SIZES

MARTINS MARBLE

7
mm
THICKNESS



MARTINS MARBLE Dark



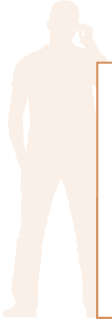
MARTINS MARBLE Light



MELLOW GOLD



MELLOW GOLD

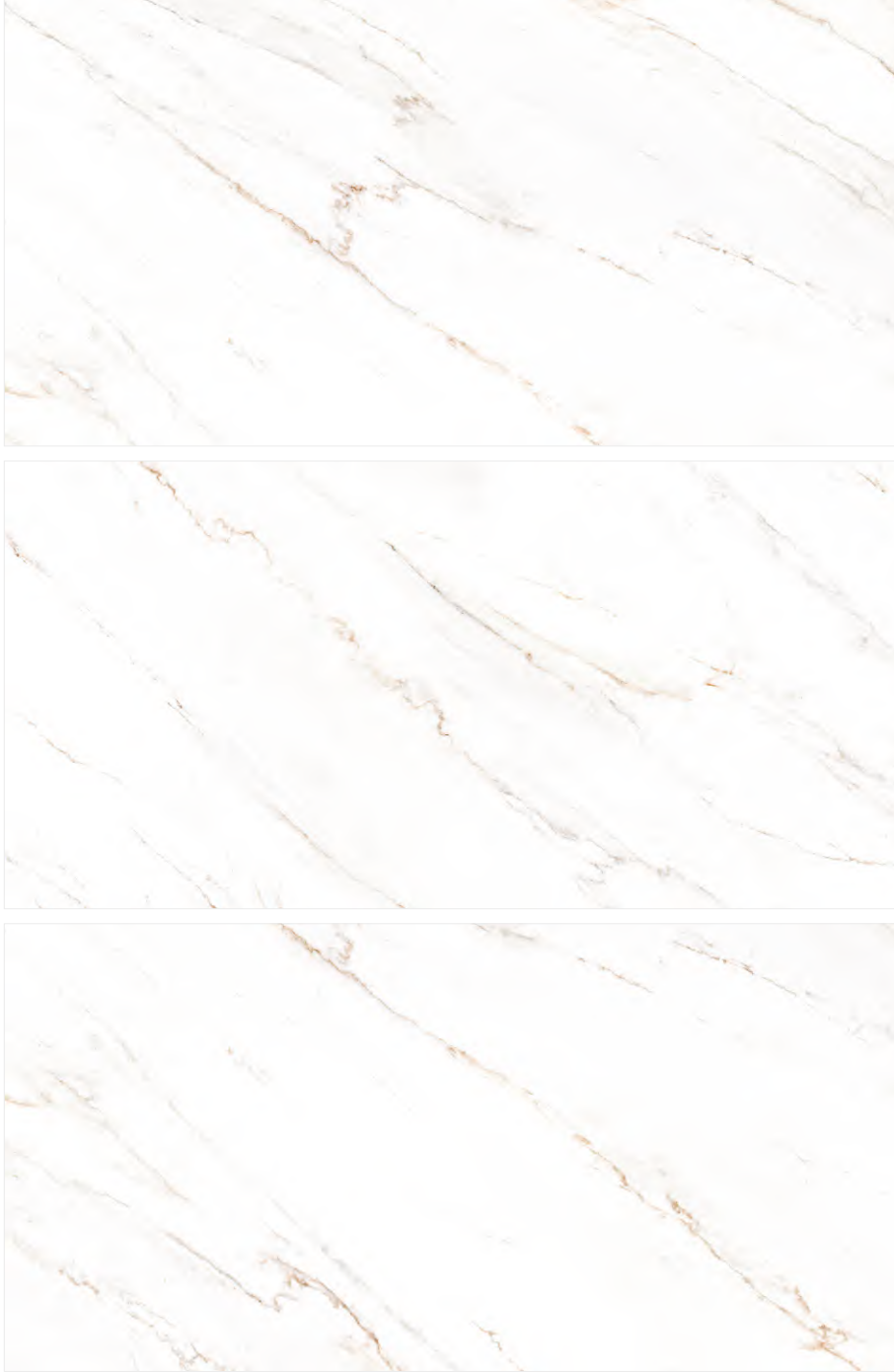


ÜRÜN BOYUTLARI
PRODUCT SIZES

60 X
120
24" x 48"

7
mm
THICKNESS

7MM



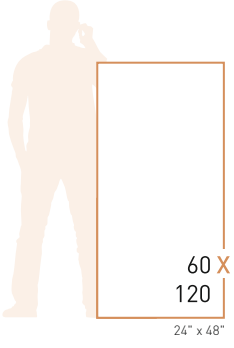
MELLOW GOLD

MELROSE



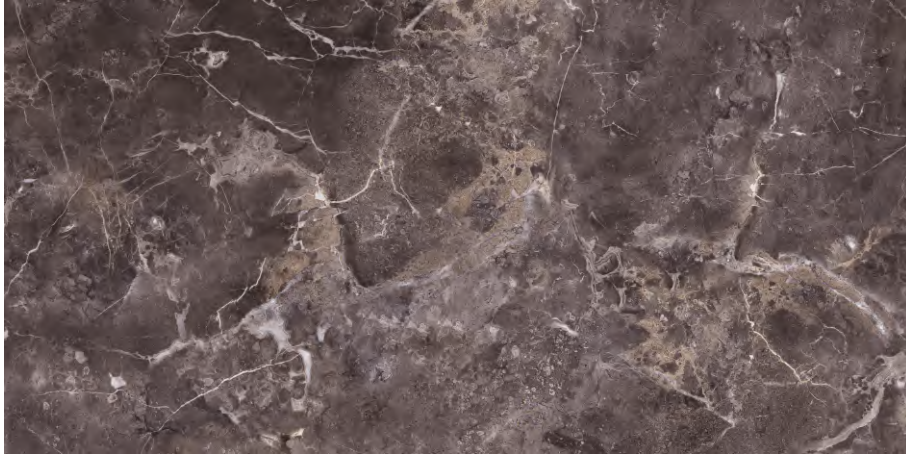
MELROSE

ÜRÜN BOYUTLARI
PRODUCT SIZES



7
mm
THICKNESS

7MM



MELROSE Dark



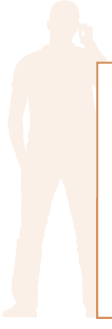
MELROSE Light



MYSTIC



MYSTIC



ÜRÜN BOYUTLARI
PRODUCT SIZES

60 X
120
24" x 48"

7
mm
THICKNESS

7MM



V3

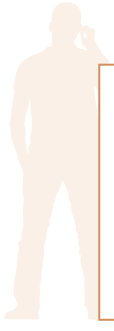


MYSTIC

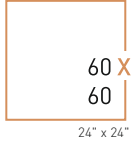
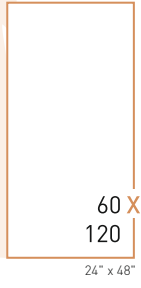
NORDIC



NORDIC



ÜRÜN BOYUTLARI PRODUCT SIZES



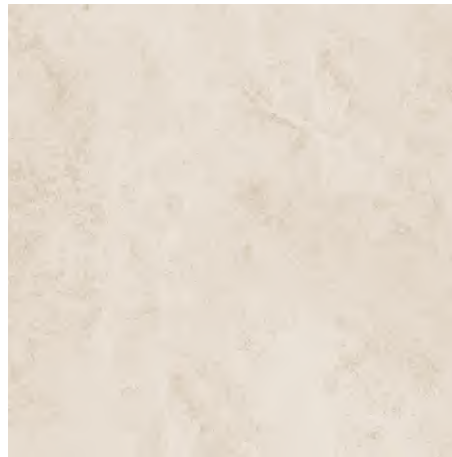
NORDIC Grey



NORDIC Ivory



NORDIC Grey



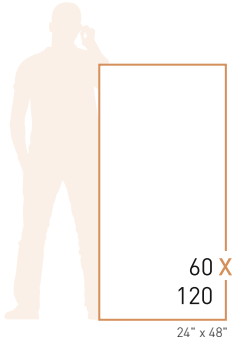
NORDIC Ivory



NOTTE



NOTTE

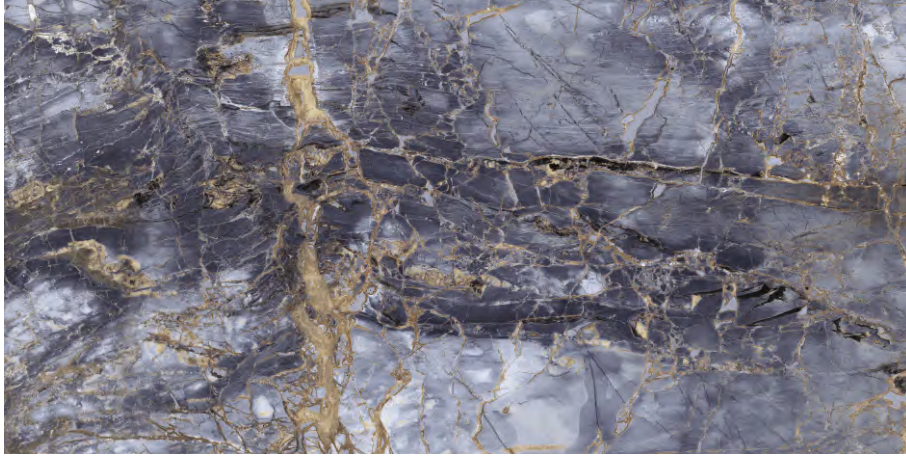


ÜRÜN BOYUTLARI
PRODUCT SIZES

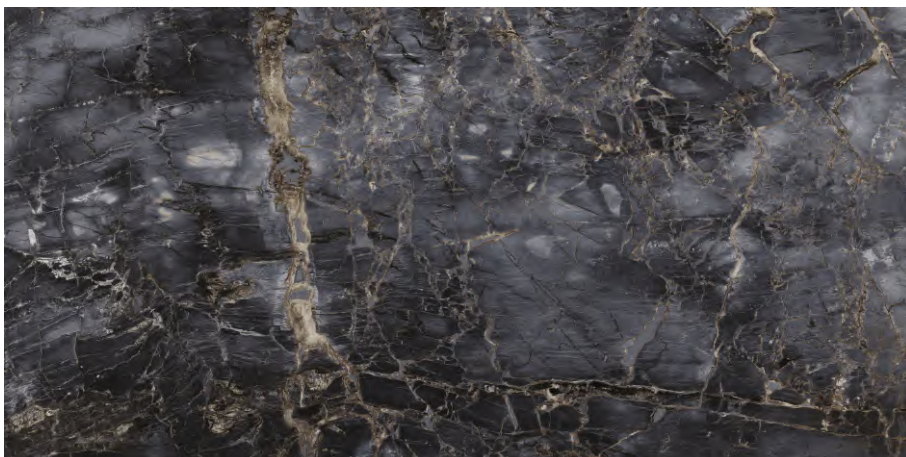
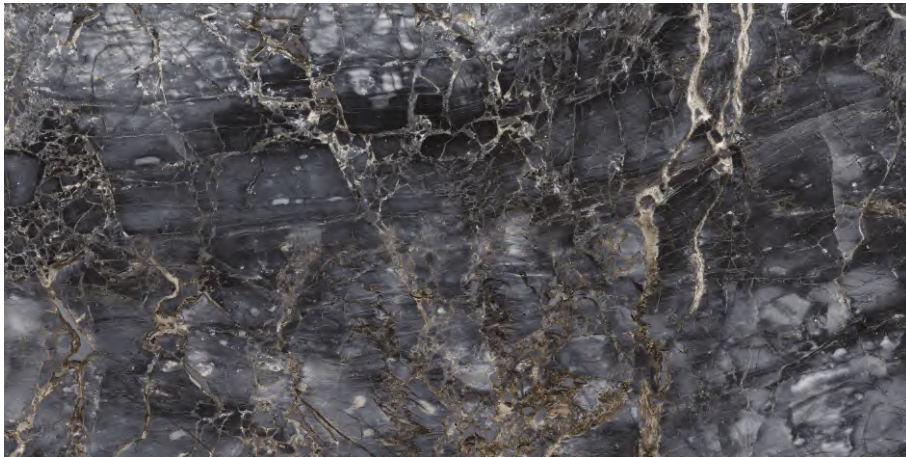
60 X
120
24\"/>

7
mm
THICKNESS

7MM



NOTTE Blue

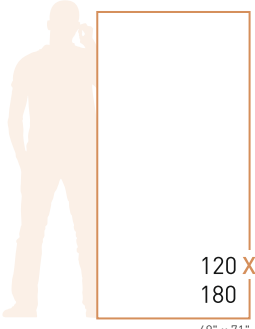


NOTTE Nero



OCCHIO BOOKMATCH





ÜRÜN BOYUTLARI
PRODUCT SIZES

120 X
180

48" x 71"

OCCHIO BOOKMATCH

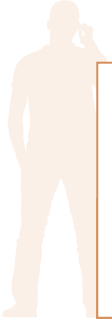
8MM



OCCHIO BOOKMATCH (A)

PAONAZZO





ÜRÜN BOYUTLARI
PRODUCT SIZES



60 X
120

24" x 48"



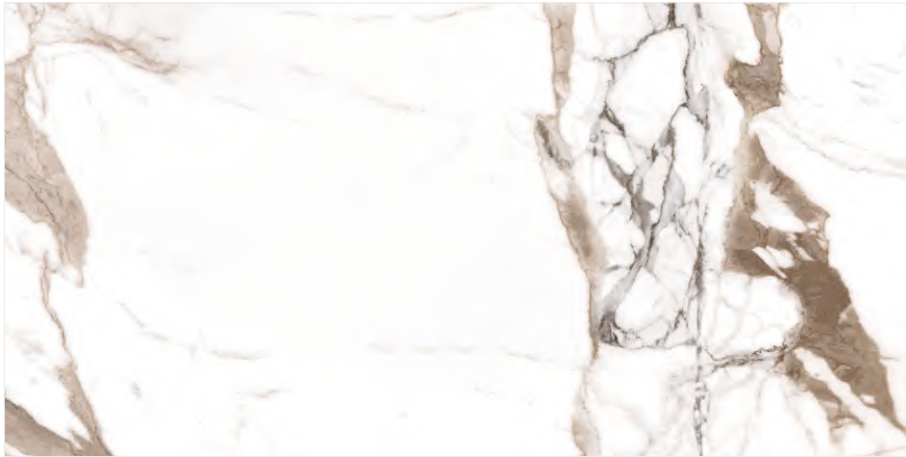
30 X
120

12" x 48"

PAONAZZO

7
mm
THICKNESS

7MM

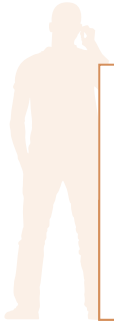


PAONAZZO

PEARL



PEARL

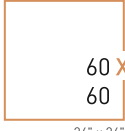


ÜRÜN BOYUTLARI PRODUCT SIZES



60 X
120

24" x 48"



60 X
60

24" x 24"



30 X
60

12" x 24"

7
mm
THICKNESS

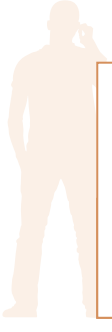
7MM



PEARL

POLE





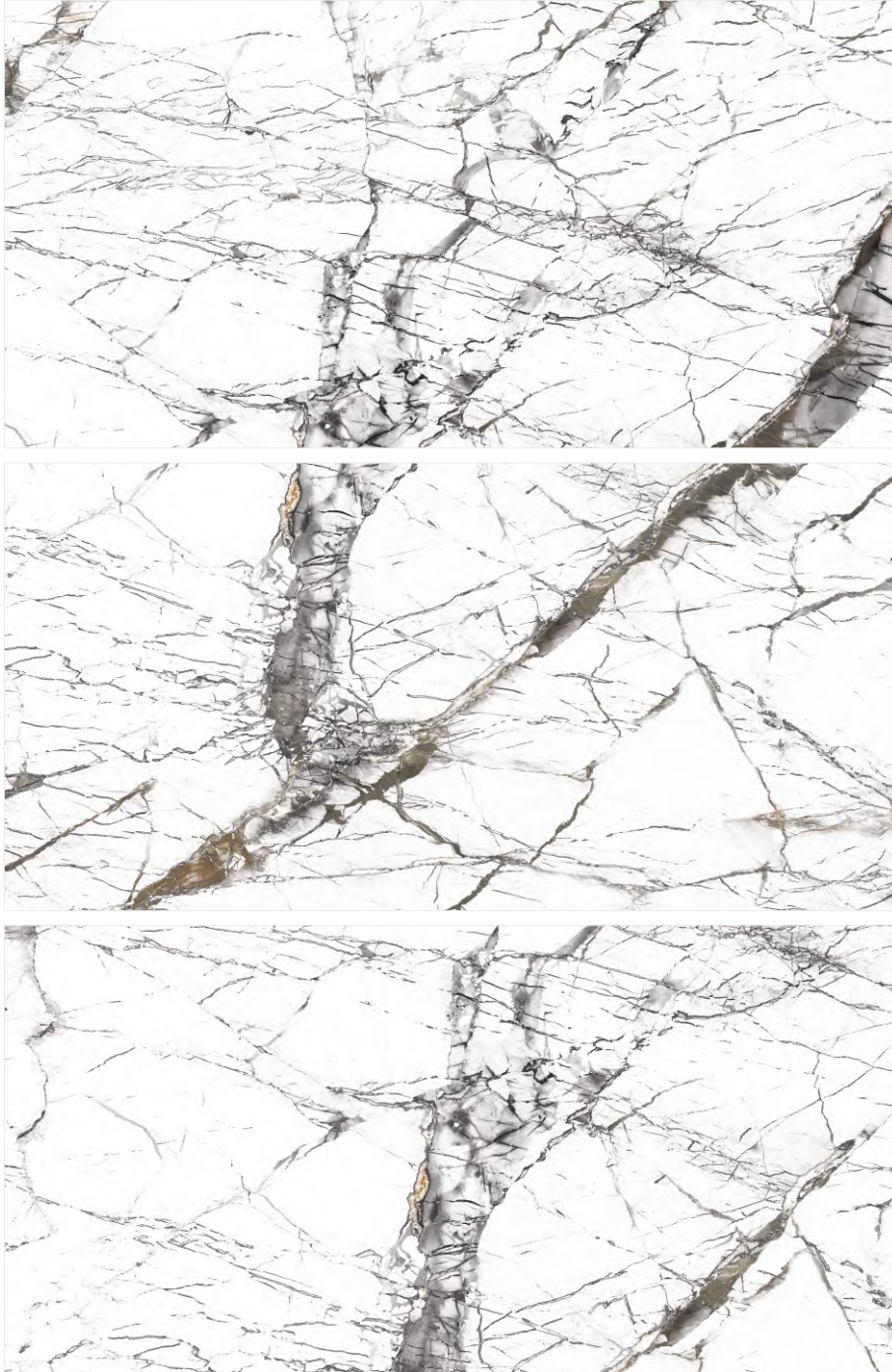
ÜRÜN BOYUTLARI
PRODUCT SIZES

60 X
120
24" x 48"

POLE

7
mm
THICKNESS

7MM



V3



Inkjet

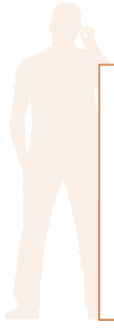


POLE

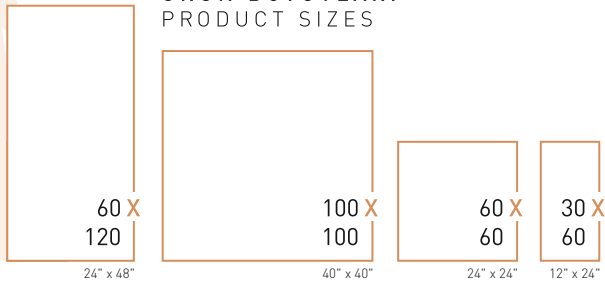
PULPIS



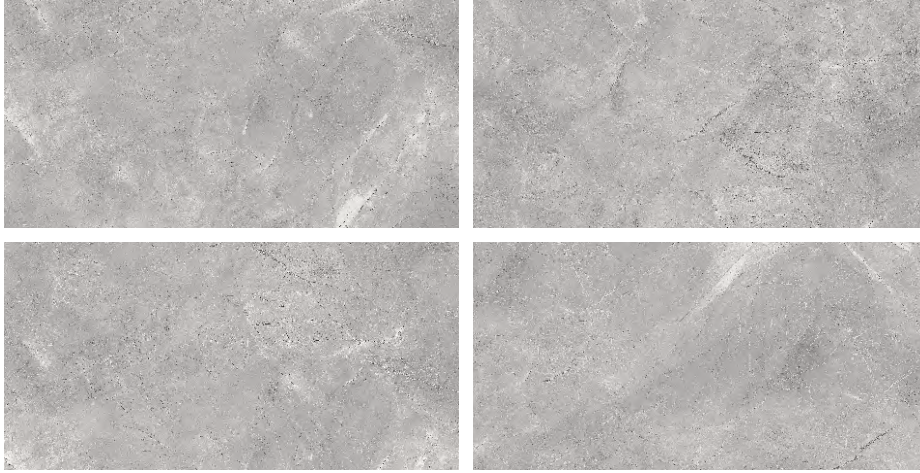
PULPIS



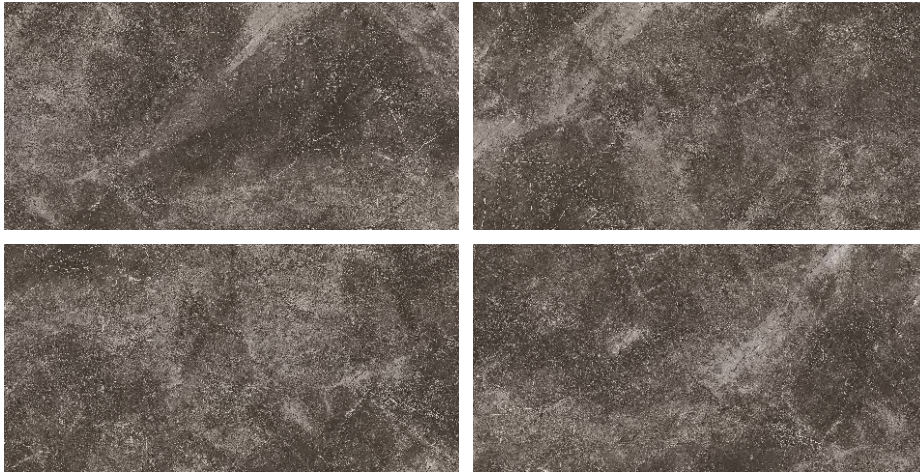
ÜRÜN BOYUTLARI PRODUCT SIZES



7
mm
THICKNESS



PULPIS Grey

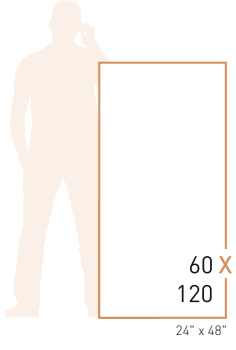


PULPIS Nero



RAMO MISTO





ÜRÜN BOYUTLARI
PRODUCT SIZES

RAMO MISTO

7
mm
THICKNESS

7MM



V3



inkjet



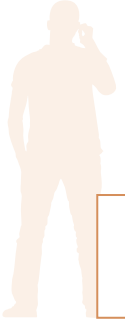
RAMO MISTO

RAVELLA GRIGIO



PLAZA CENTER





ÜRÜN BOYUTLARI
PRODUCT SIZES

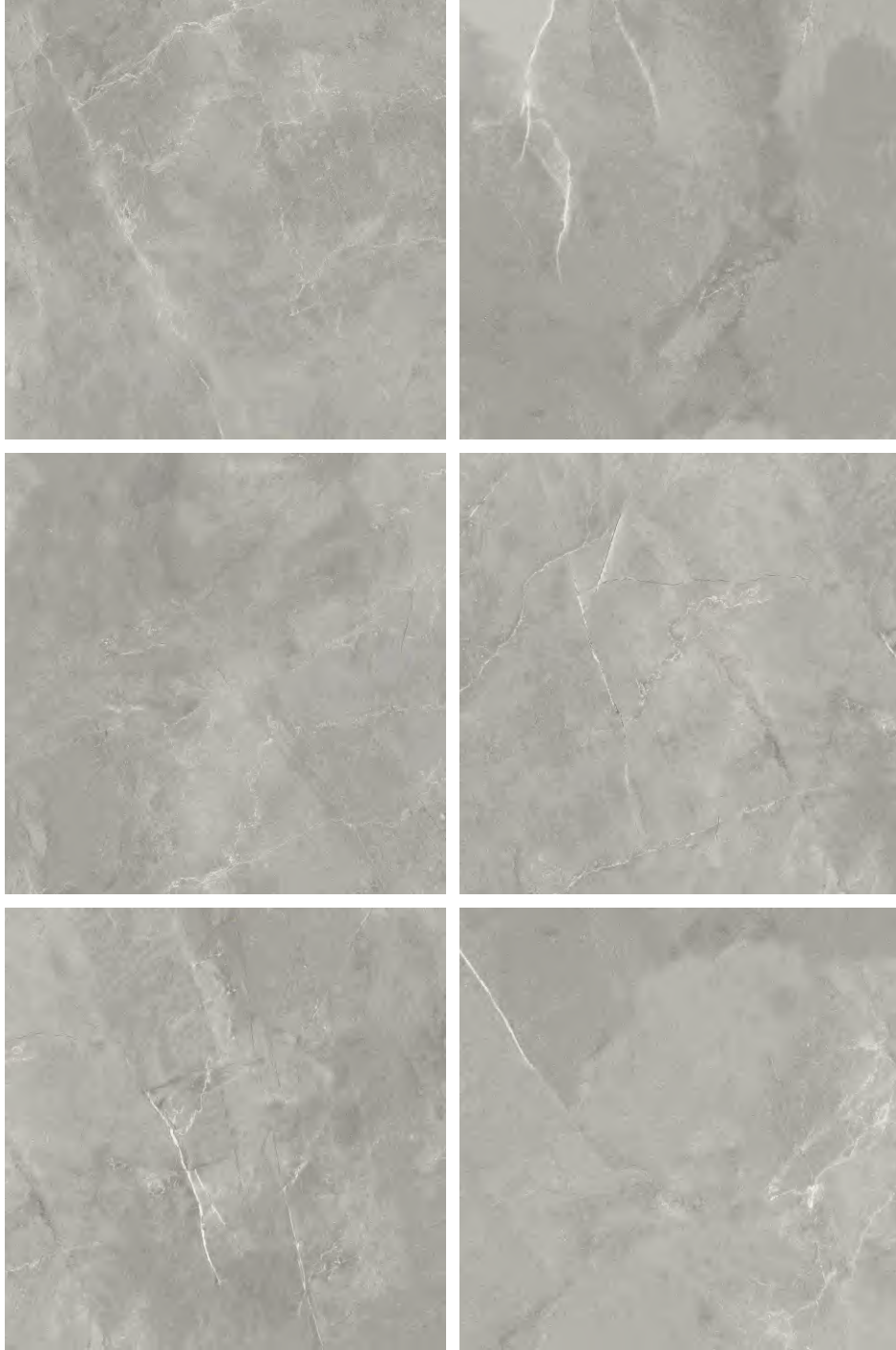


24" x 24"

RAVELLA GRIGIO

7
mm
THICKNESS

7MM



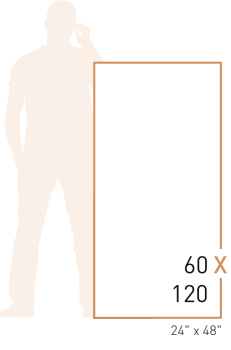
RAVELLA Grigio

RAVELLO



RAVELLO

ÜRÜN BOYUTLARI
PRODUCT SIZES



7
mm
THICKNESS

7MM



V3



Inkjet



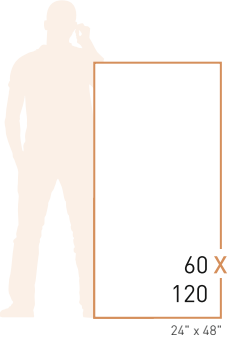
RAVELLO

RIPPLE



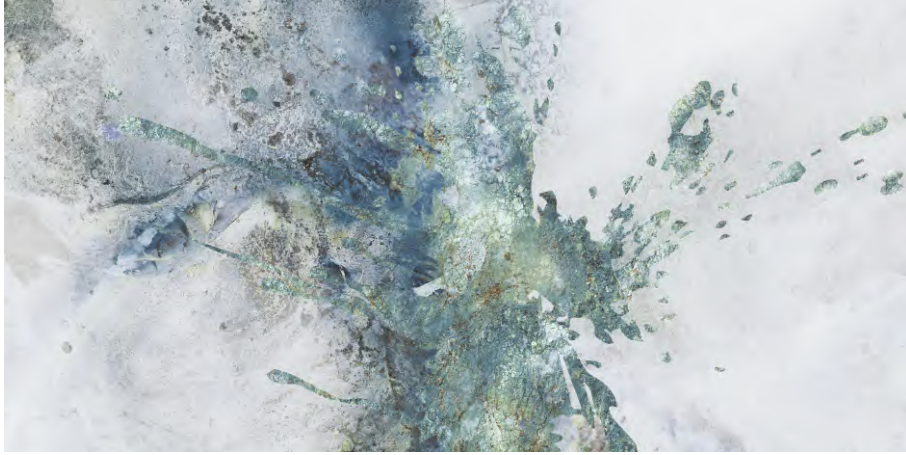
RIPPLE

ÜRÜN BOYUTLARI
PRODUCT SIZES



7
mm
THICKNESS

7MM



V3



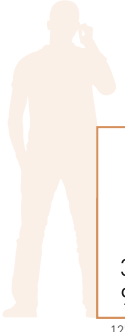
Inkjet



RIPPLE

SAGA





ÜRÜN BOYUTLARI
PRODUCT SIZES

30 X
90

12" x 35"

SAGA

7
mm
THICKNESS

7MM
8MM



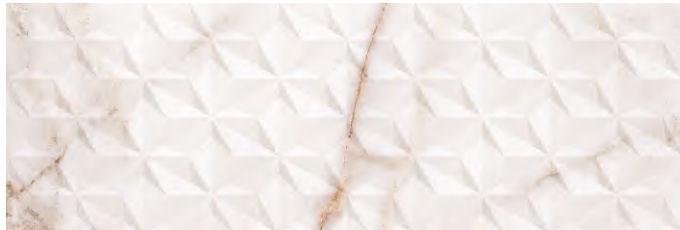
V3



Inkjet



SAGA

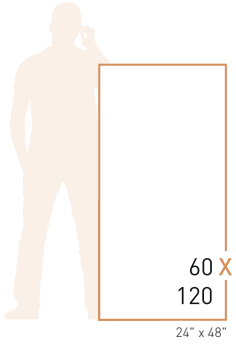


SAGA Dekofon

SALDA



SALDA



ÜRÜN BOYUTLARI
PRODUCT SIZES

7
mm
THICKNESS

7MM



V3



Inkjet

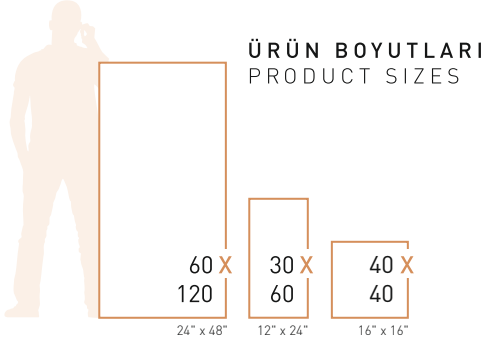


SALDA

SHANTI

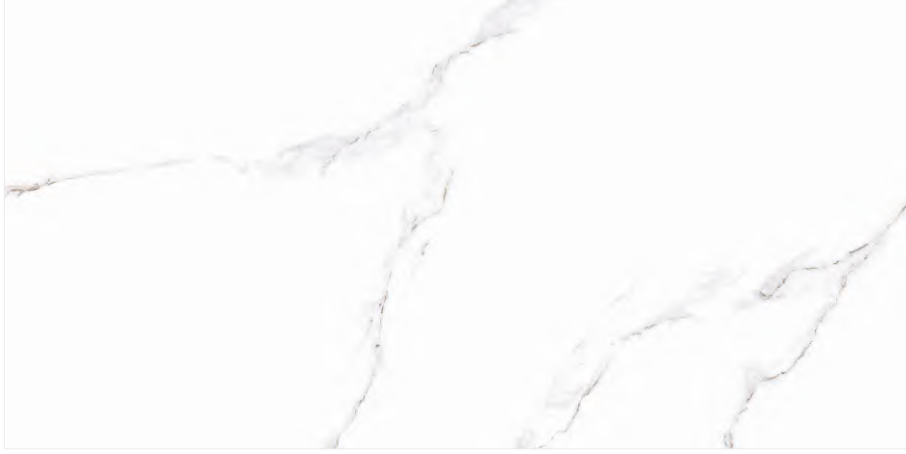


SHANTI



7
mm
THICKNESS

7MM
8MM



SHANTI

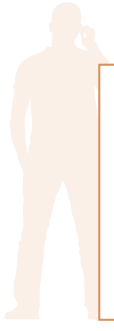


SHANTI DEKOFON



SOMBRA BLACK





ÜRÜN BOYUTLARI
PRODUCT SIZES

60 X
120
24" x 48"

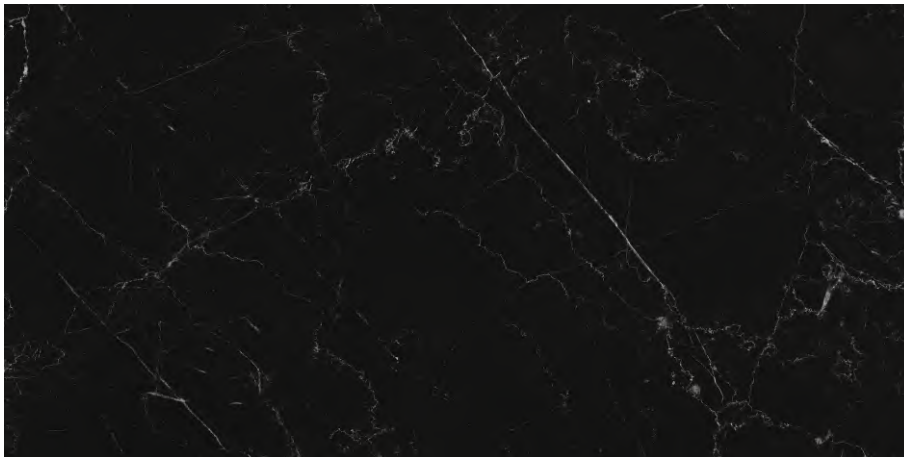
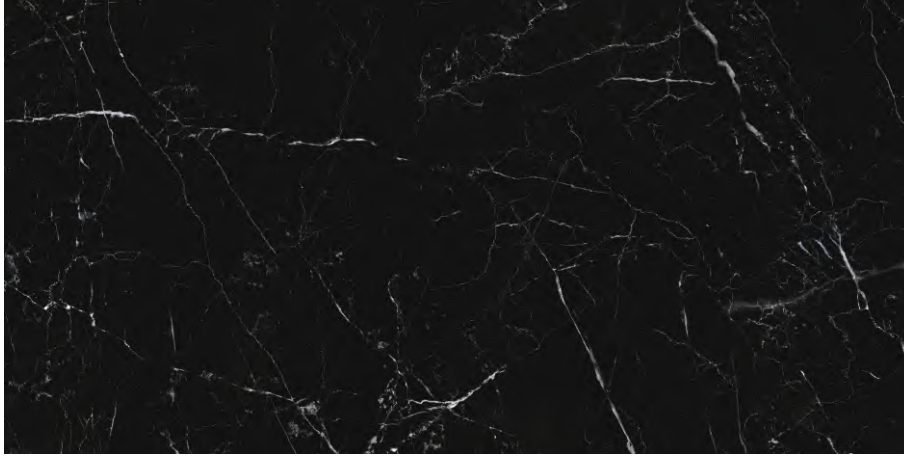
60 X
60
24" x 24"

30 X
60
12" x 24"

SOMBRA BLACK

7
mm
THICKNESS

7MM



V2

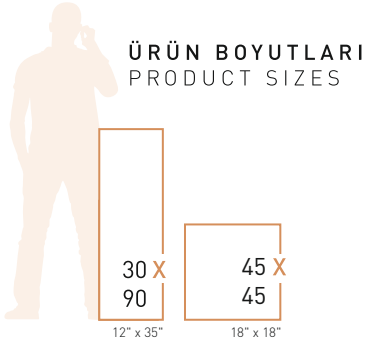


SOMBRA BLACK

SOUND



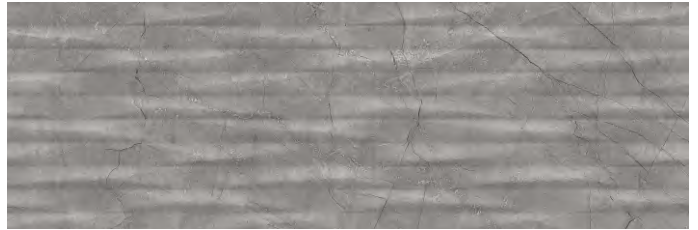
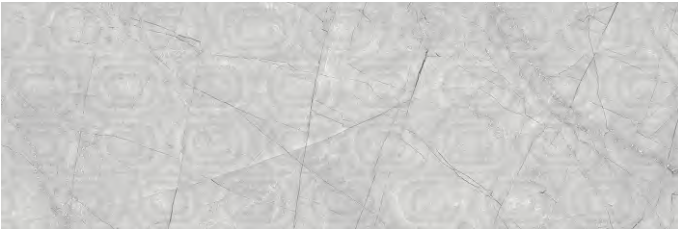
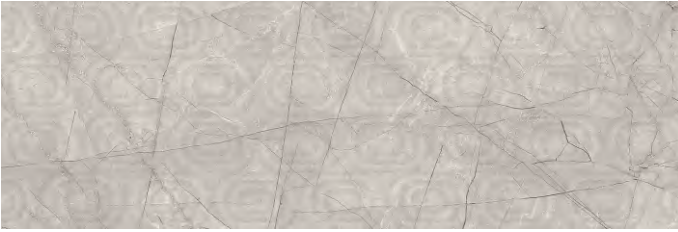
SOUND



7
mm
THICKNESS



SOUND Grey



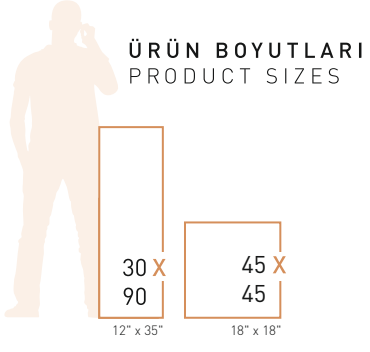
SOUND Grey Dekofon

SOUND Grey Monza Dekofon

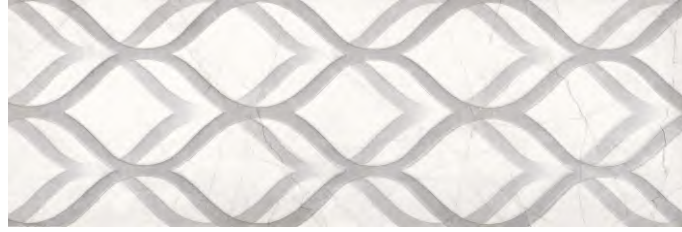
SOUND



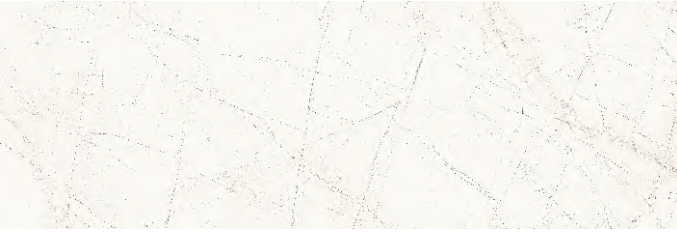
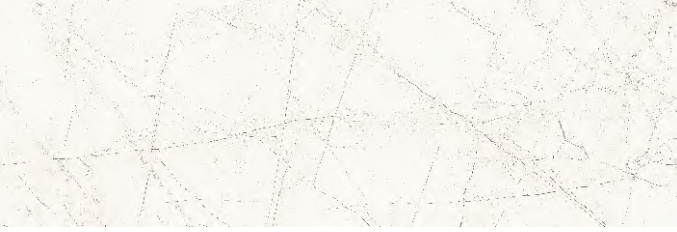
SOUND



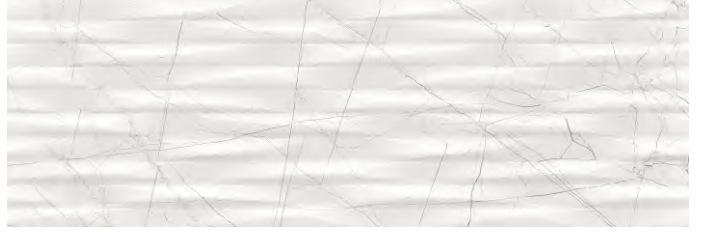
7
mm
THICKNESS



SOUND Melis Dekofon



SOUND White

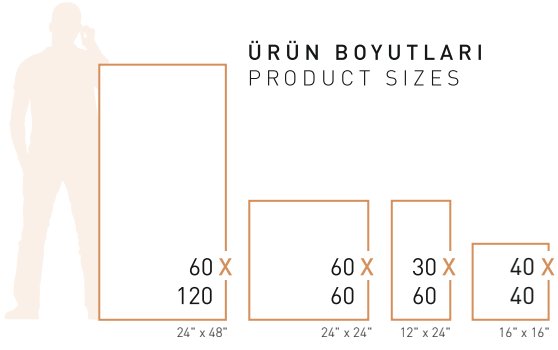


SOUND White Monza Dekofon

SPACE

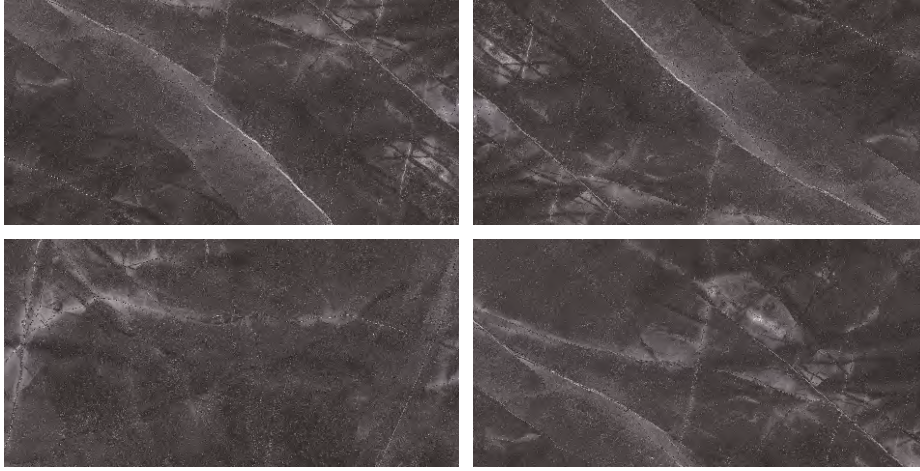


SPACE

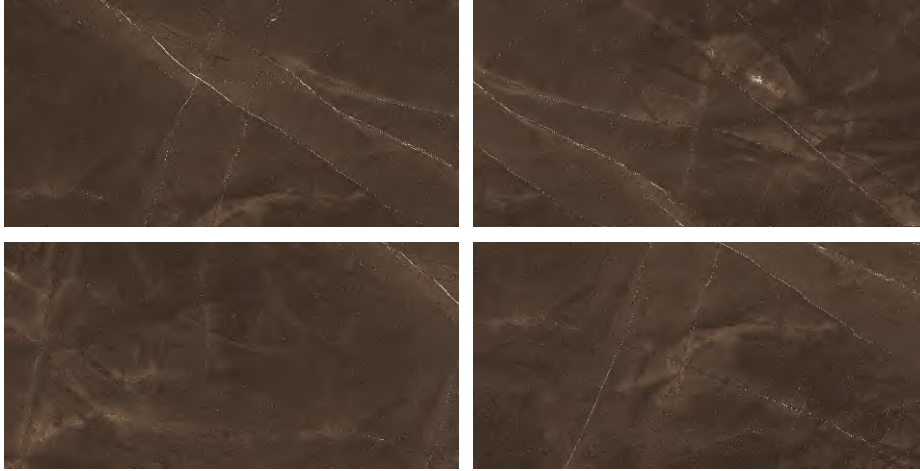


7
mm
THICKNESS

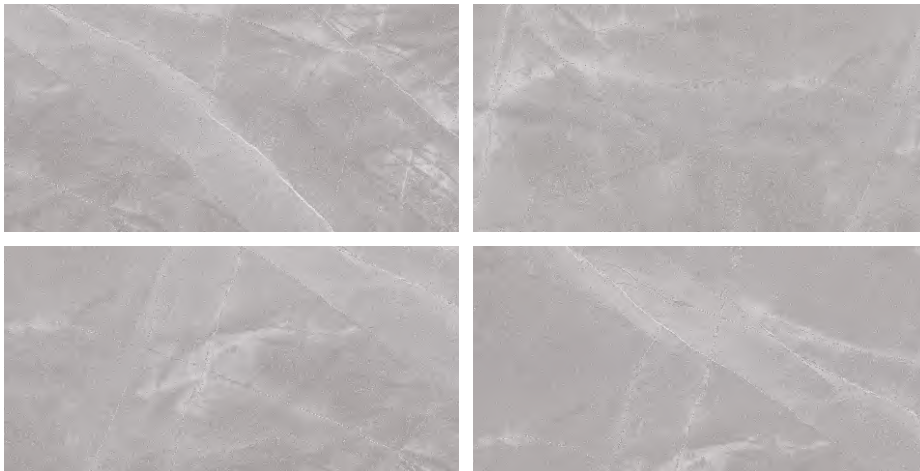
7MM



SPACE Anthracite



SPACE Brown



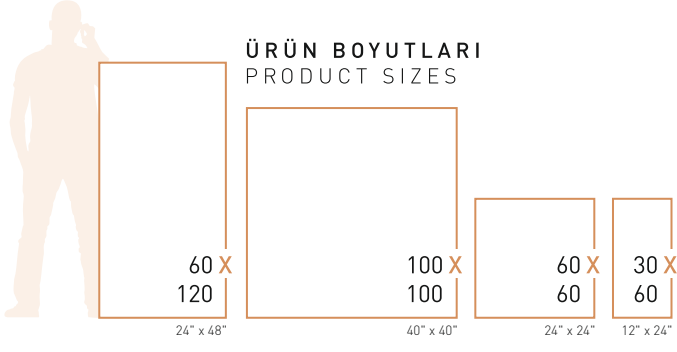
SPACE Grey



STATUARIO

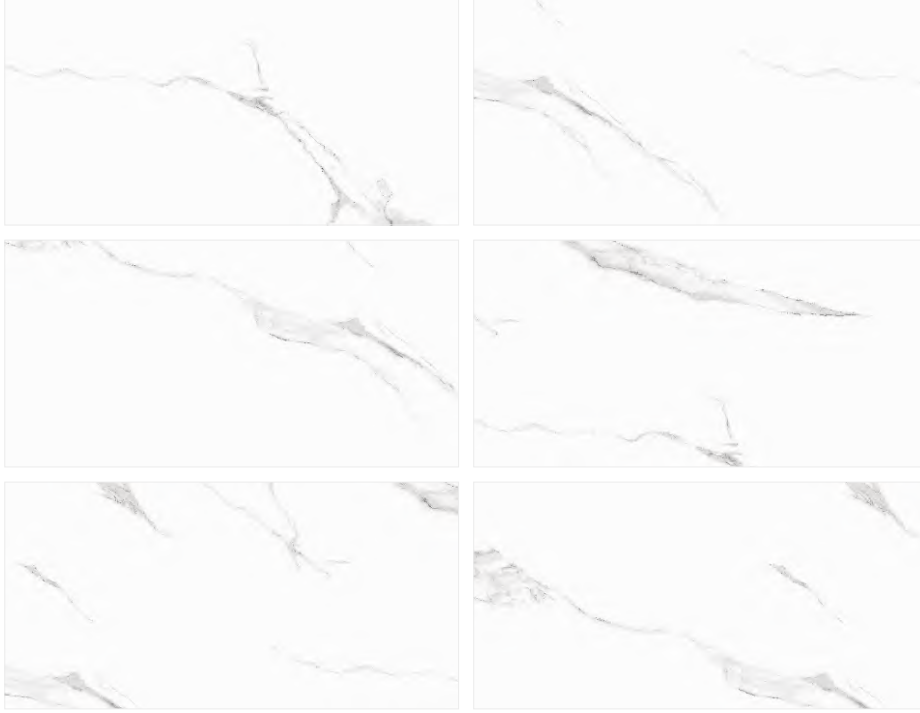


STATUARIO



7
mm
THICKNESS

7MM
8MM

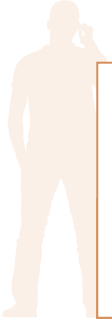


STATUARIO



SUKHA BOOKMATCH





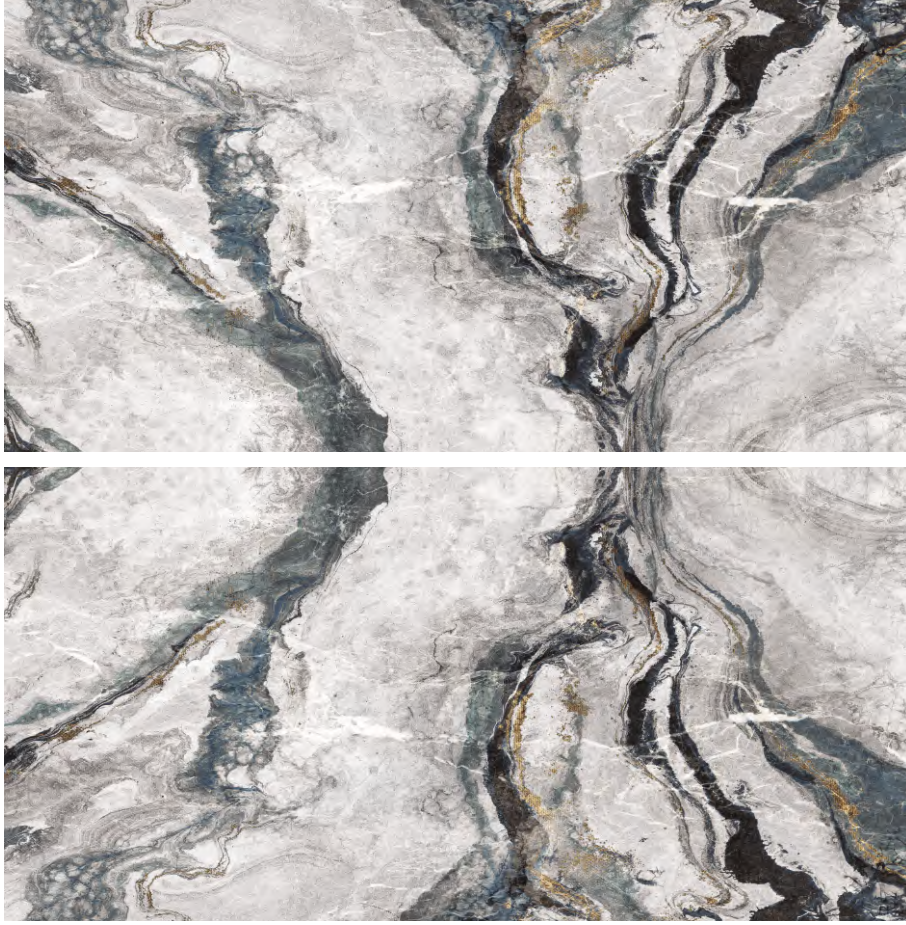
ÜRÜN BOYUTLARI
PRODUCT SIZES

60 X
120
24" x 48"

SUKHA BOOKMATCH

7
mm
THICKNESS

7MM

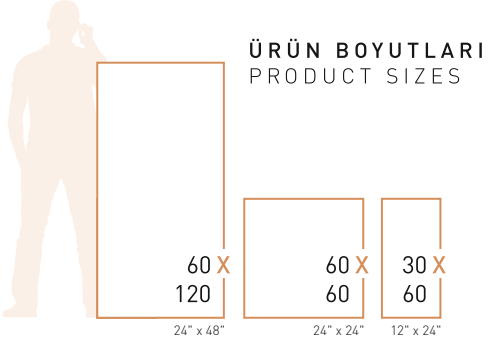


SUKHA BOOKMATCH

SUNONYX

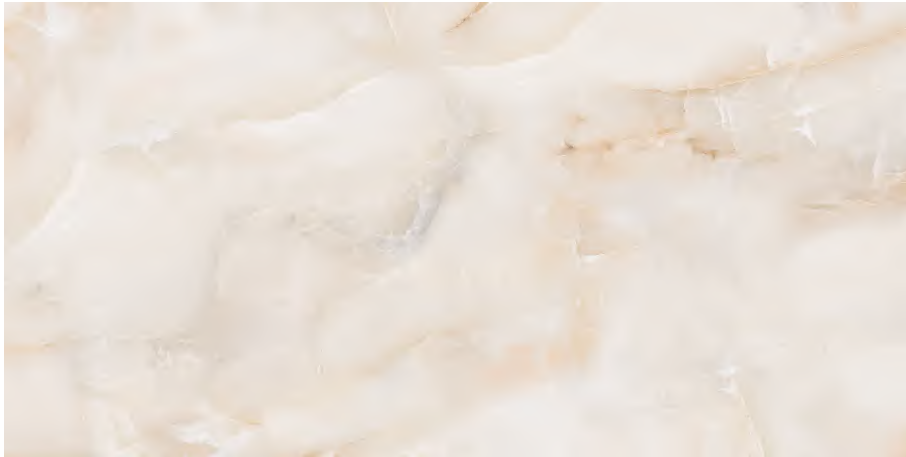


SUN ONYX



7mm
THICKNESS

7MM



V3



Inkjet

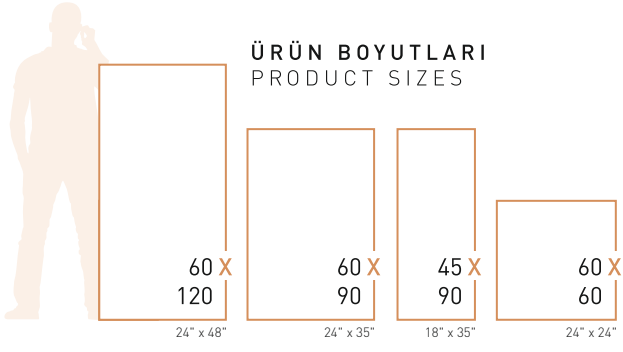


SUN ONYX

TRAVERTINE



TRAVERTINE

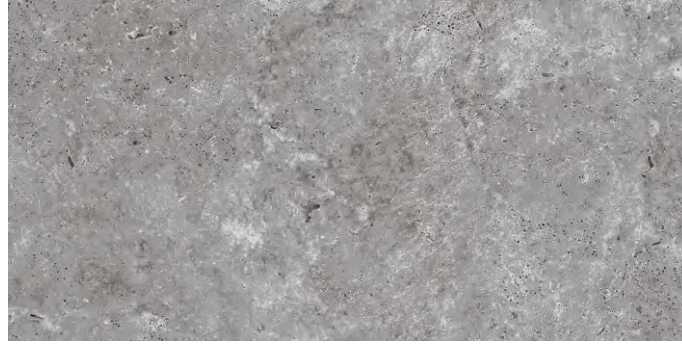


7
mm
THICKNESS

7MM
20mm



TRAVERTINE Beige



TRAVERTINE Dark



TRAVERTINE Silver

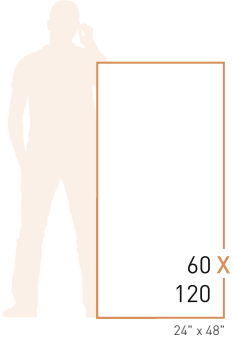


VANYA



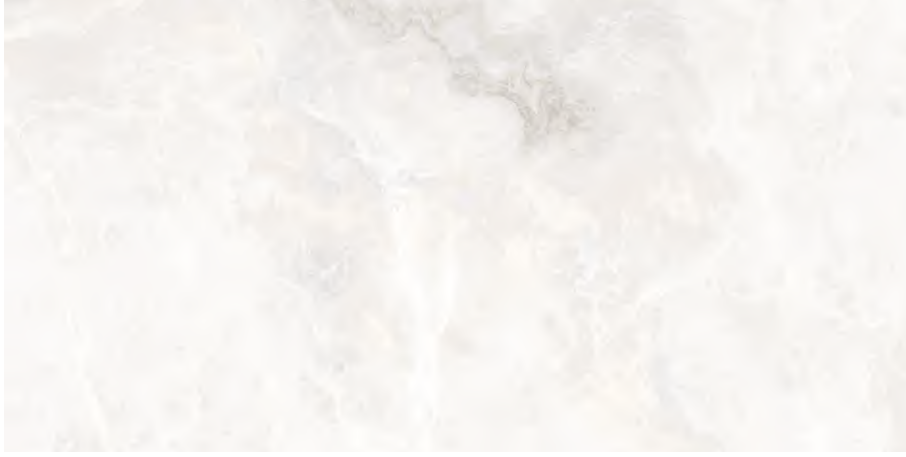
VANYA

ÜRÜN BOYUTLARI
PRODUCT SIZES



7
mm
THICKNESS

7MM



V3



Inkjet



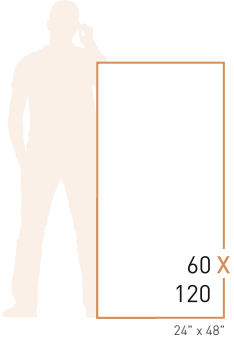
VANYA

VENECIA



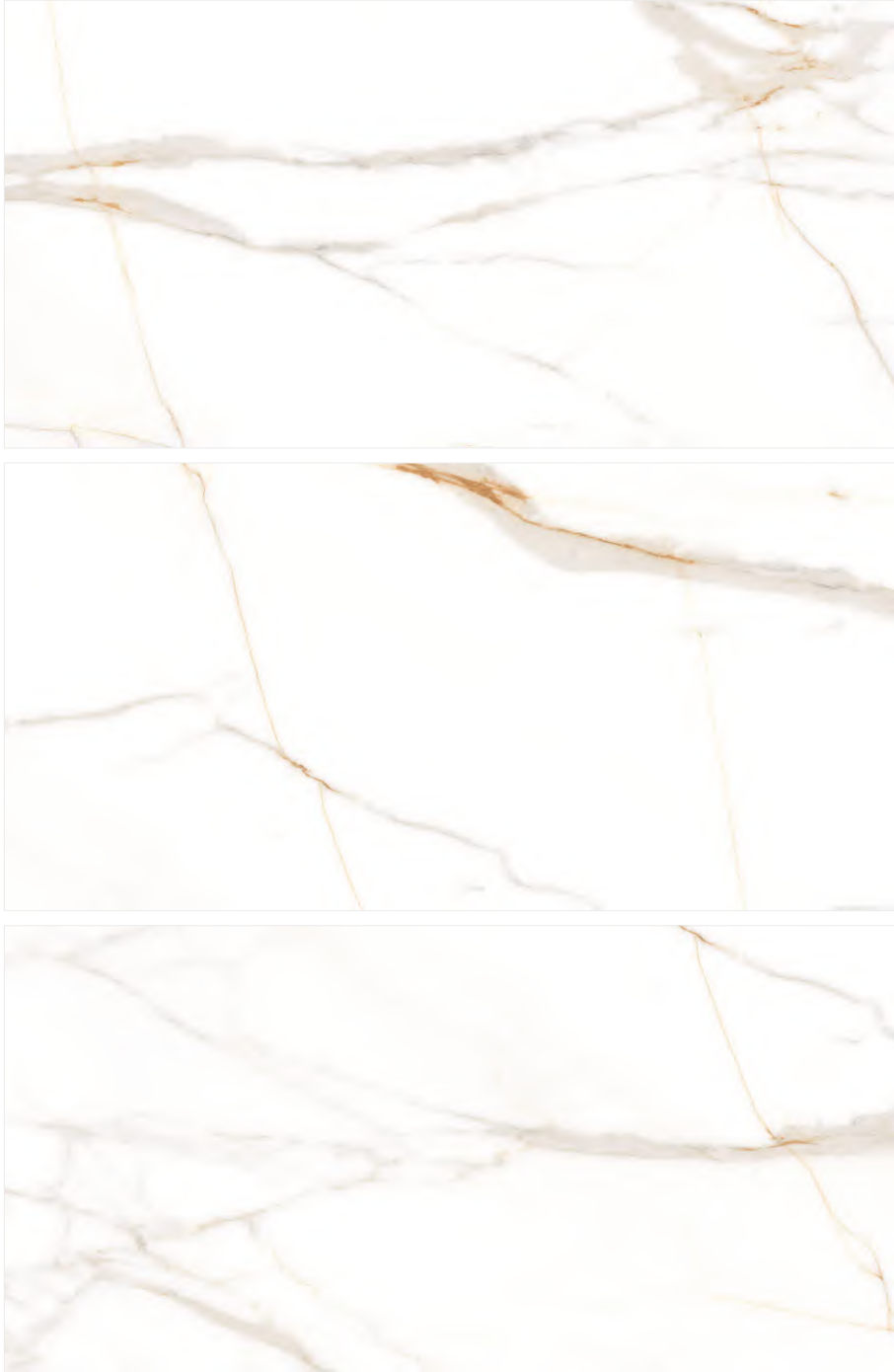
VENECIA

ÜRÜN BOYUTLARI
PRODUCT SIZES



7
mm
THICKNESS

7MM



V3



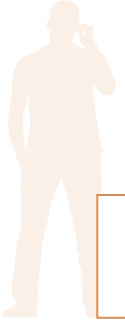
Inkjet



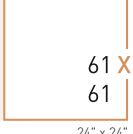
VENECIA

VILARO





ÜRÜN BOYUTLARI
PRODUCT SIZES



24" x 24"

VILARO

7
mm
THICKNESS

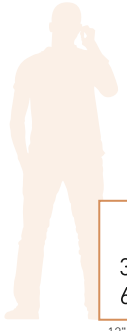
7MM



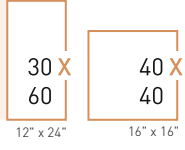
VILARO

WIND

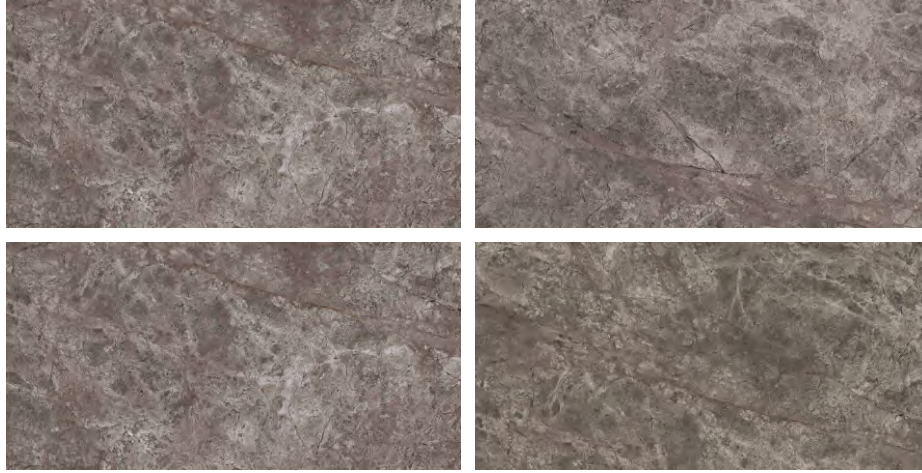




ÜRÜN BOYUTLARI
PRODUCT SIZES



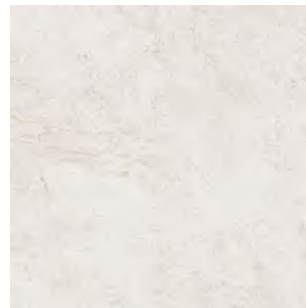
WIND



WIND Anthracite



WIND Dekofon



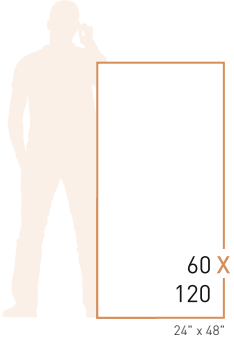
WIND Grey



Y.BLUCOTONE



Y.BLU COTONE



ÜRÜN BOYUTLARI
PRODUCT SIZES

60 X
120
24\"/>

7
mm
THICKNESS

7MM



V3



Y.BLU COTONE



Stone

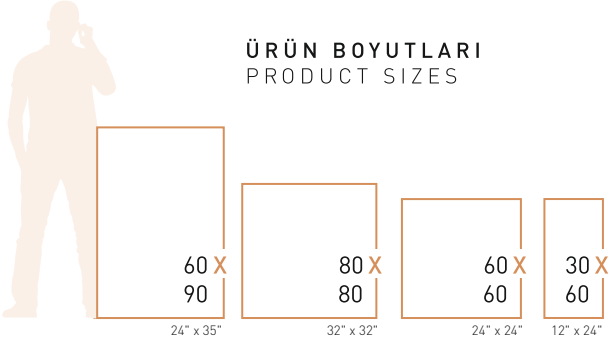
162 **BENELUX** • 164 **CLIFF** • 166 **DAKOTA** • 168 **DAVAO** • 170 **GLUCK STONE**
172 **GRAVA** • 174 **LAGOM** • 176 **MERCAN** • 178 **PALERMO DARK** • 180 **PORFIDO**
182 **RASA** • 184 **TERRAZZO** • 186 **VITORIA**

BENELUX



BENELUX

ÜRÜN BOYUTLARI PRODUCT SIZES



7
mm
THICKNESS

7MM
20mm



BENELUX Black

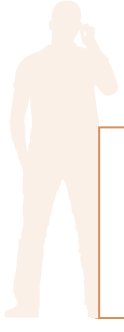


BENELUX Grey



CLIFF





ÜRÜN BOYUTLARI
PRODUCT SIZES

60 X
90

24" x 35"

CLIFF

20mm



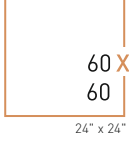
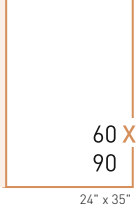
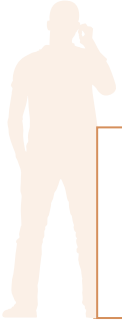
CLIFF

DAKOTA



DAKOTA

ÜRÜN BOYUTLARI PRODUCT SIZES



20mm



DAKOTA Beige



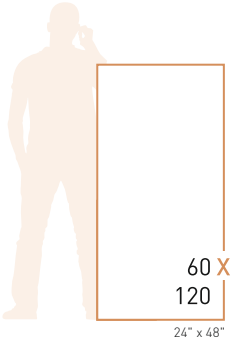
DAKOTA Dark Grey



DAVAO



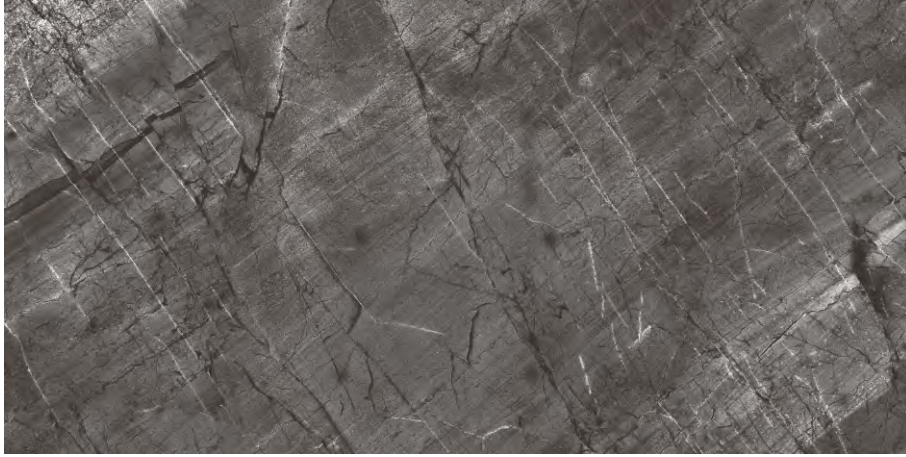
ÜRÜN BOYUTLARI PRODUCT SIZES



60 X
120
24" x 48"

7
mm
THICKNESS

7MM



DAVAO Anthracite



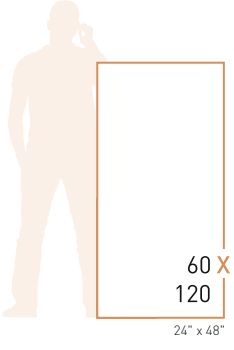
DAVAO Grey



GLUCKSTONE



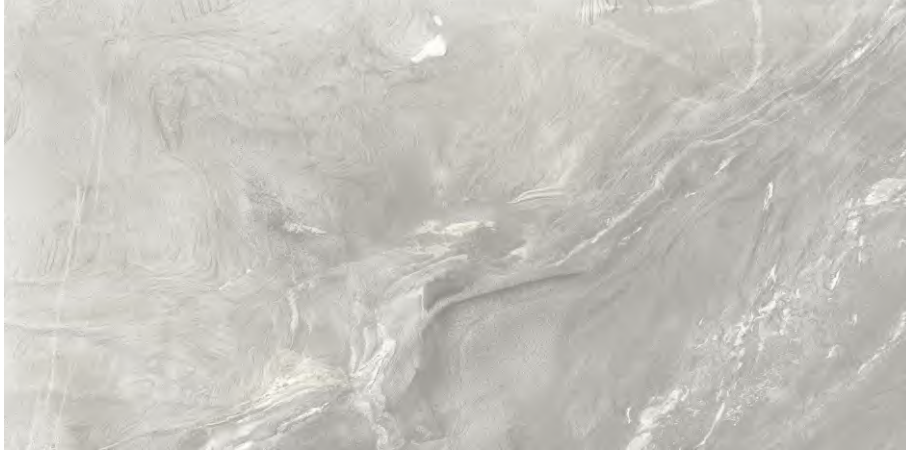
GLUCKSTONE



ÜRÜN BOYUTLARI
PRODUCT SIZES

7
mm
THICKNESS

7MM



GLUCKSTONE Grey



GLUCKSTONE Ivory

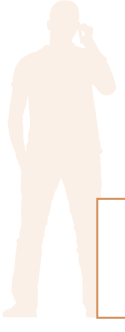


GLUCKSTONE Nero



GRAVA





ÜRÜN BOYUTLARI
PRODUCT SIZES

60 X
60
24" x 24"

GRAVA

20mm



GRAVA Anthracite



GRAVA Gris

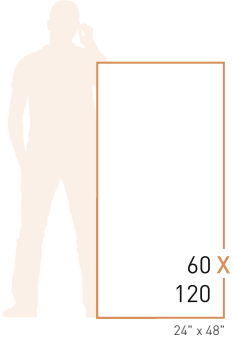


LAGOM



LAGOM

ÜRÜN BOYUTLARI
PRODUCT SIZES



7
mm
THICKNESS

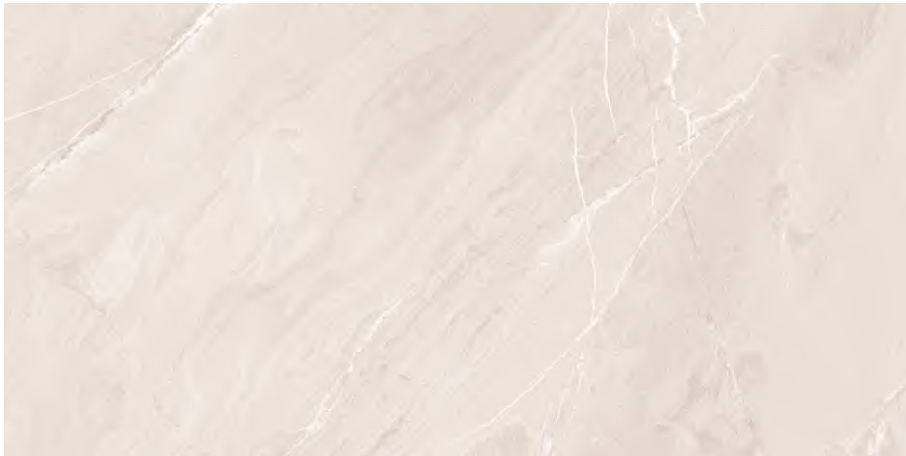
7MM



LAGOM Anthracite



LAGOM Gra



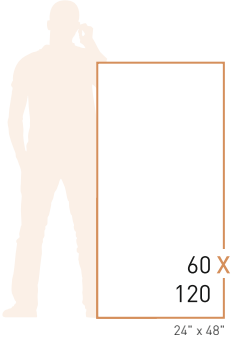
LAGOM Sand



MERCAN



MERCAN



ÜRÜN BOYUTLARI
PRODUCT SIZES

7
mm
THICKNESS

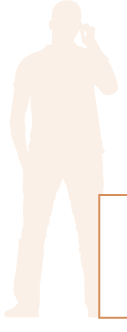
7MM



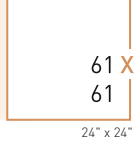
MERCAN

PALERMO DARK

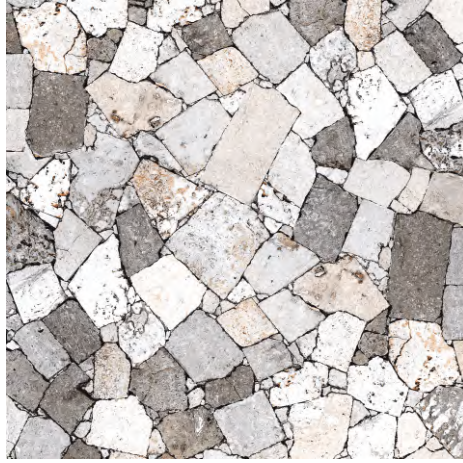




ÜRÜN BOYUTLARI
PRODUCT SIZES



PALERMO DARK



PALERMO Dark

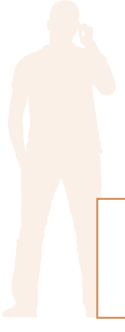


PORFIDO



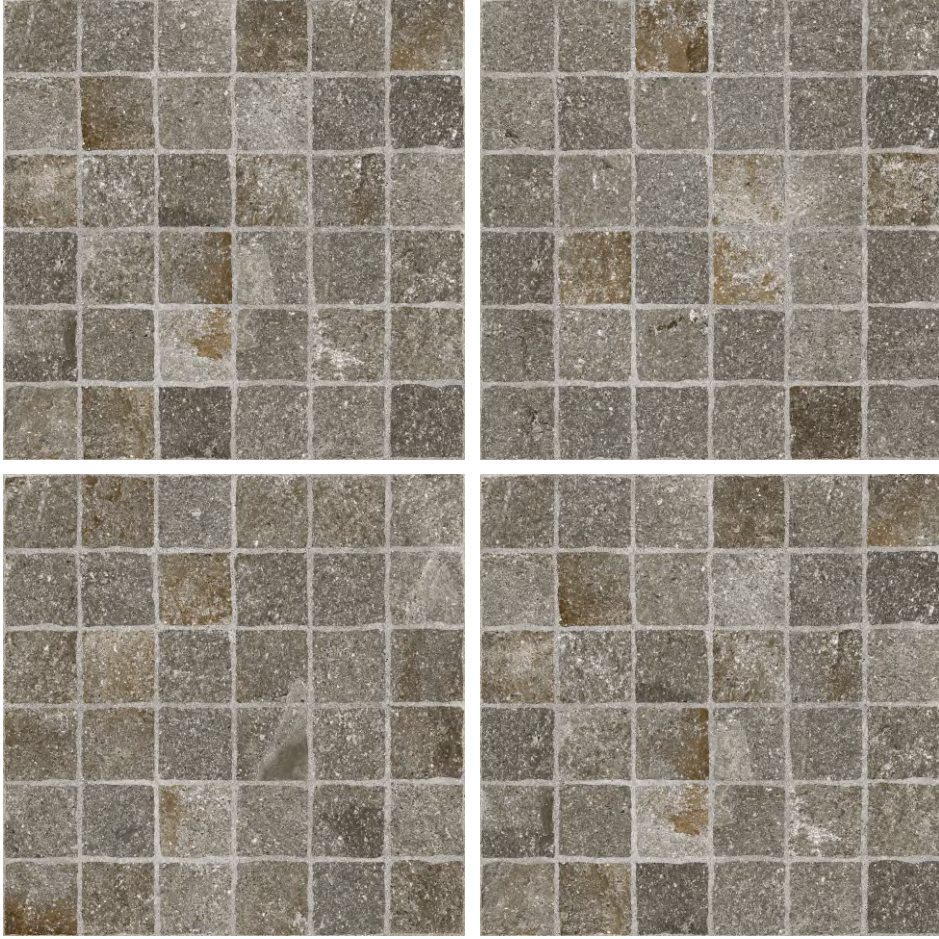
PORFIDO

ÜRÜN BOYUTLARI
PRODUCT SIZES



60 X
60
24" x 24"

20mm



PORFIDO Grey

RASA

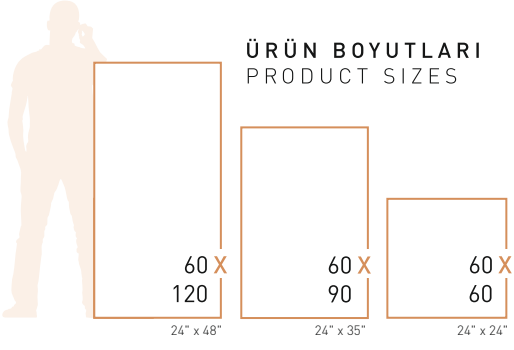


RASA

7
mm
THICKNESS

7MM
20mm

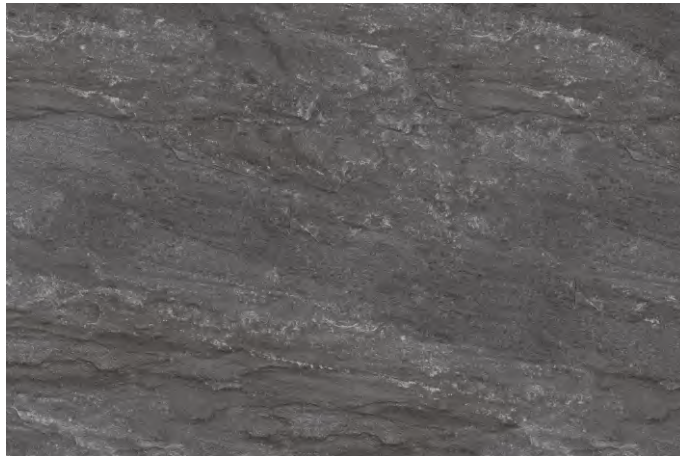
ÜRÜN BOYUTLARI PRODUCT SIZES



RASA Beige



RASA Grey

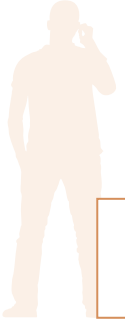


RASA Nero



TERRAZZO





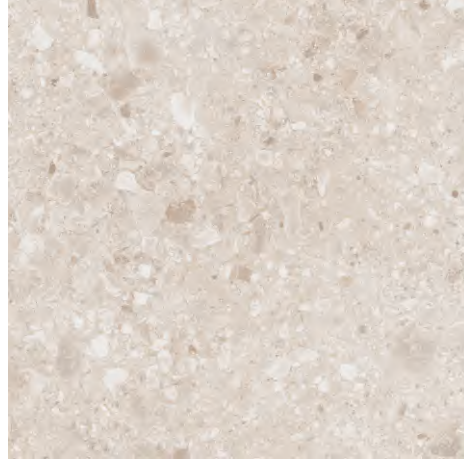
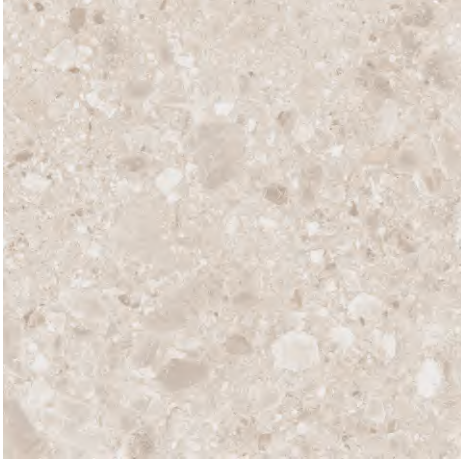
ÜRÜN BOYUTLARI
PRODUCT SIZES

60 X
60
24" x 24"

TERRAZZO

7
mm
THICKNESS

7MM



TERRAZZO Cream



TERRAZZO Grigio



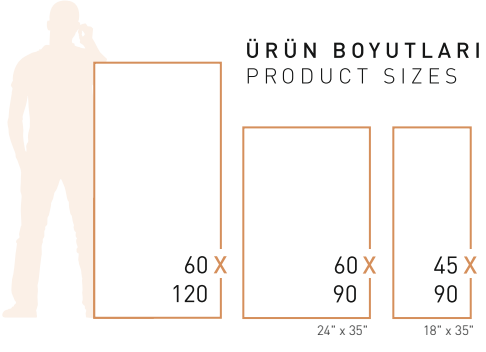
TERRAZZO Light



VITORIA



VITORIA



20_{mm}



VITORIA Grey



VITORIA Anthracite





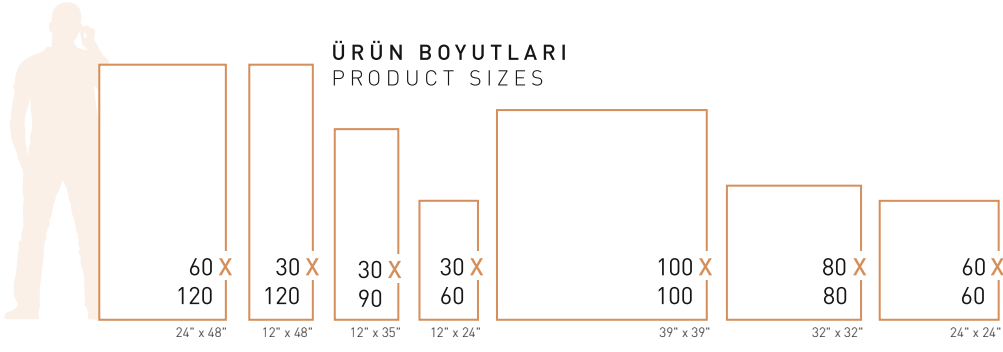
Concrete

190 **ARK** • 194 **BOTANIQUE** • 196 **CHOICE** • 198 **EPOCH**
200 **LUNA** • 204 **STARK** • 206 **STREET** • 208 **VESTA LINA**

ARK



ÜRÜN BOYUTLARI PRODUCT SIZES



7
mm
THICKNESS



ARK Anthracite



ARK Ivory

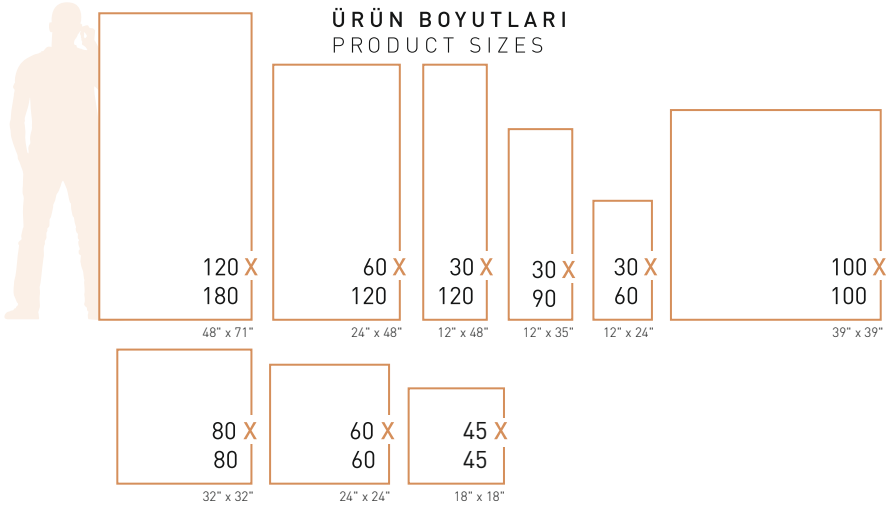


ARK Black



ARK





ARK

7
mm
THICKNESS

7MM
8MM
20mm



ARK Night

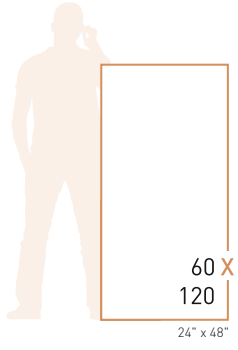


ARK Silver



BOTANIQUE





ÜRÜN BOYUTLARI
PRODUCT SIZES

BOTANIQUE

7
mm
THICKNESS

7MM



BOTANIQUE Light



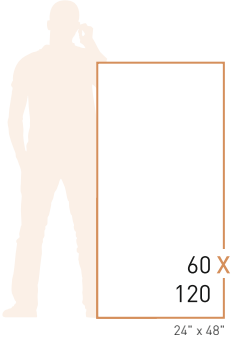
BOTANIQUE Dark



CHOICE



CHOICE



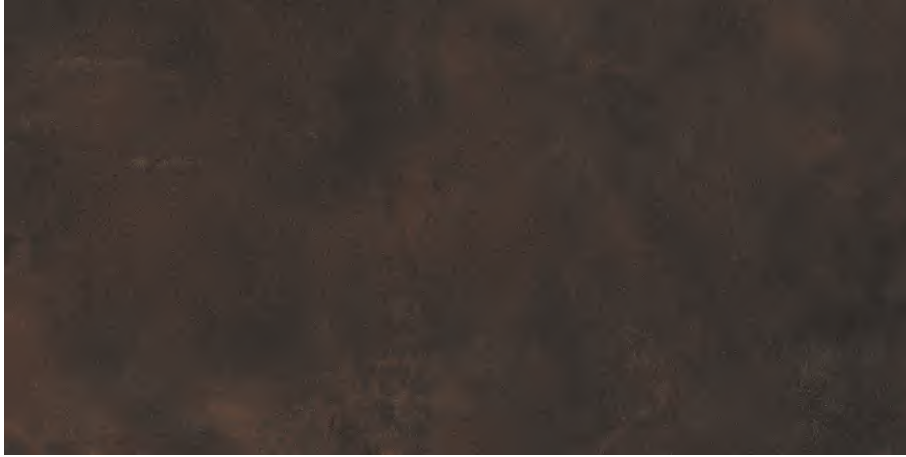
ÜRÜN BOYUTLARI
PRODUCT SIZES

7
mm
THICKNESS

7MM



CHOICE Grey



CHOICE Red



CHOICE White

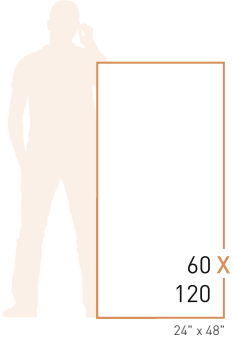


EPOCH



EPOCH

ÜRÜN BOYUTLARI
PRODUCT SIZES



7
mm
THICKNESS

7MM



EPOCH Anthracite



EPOCH Cotto



EPOCH Silver

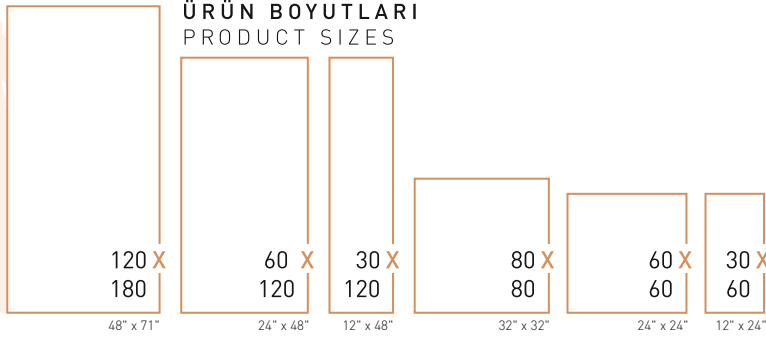


LUNA

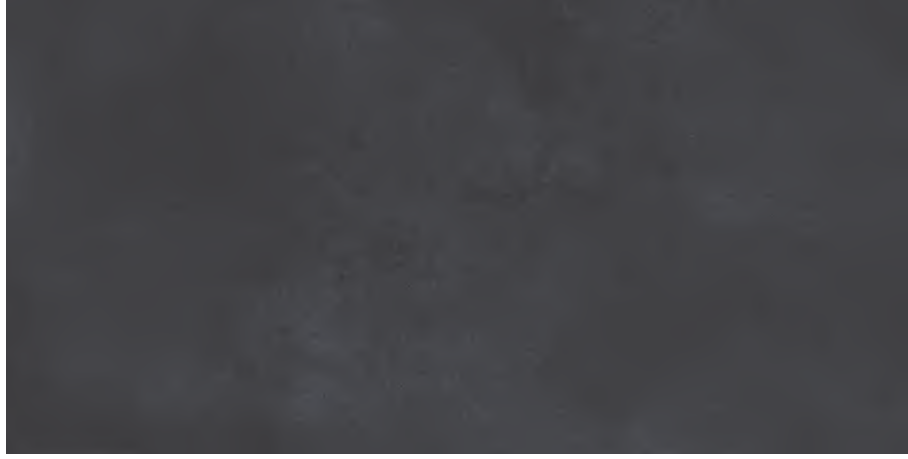




ÜRÜN BOYUTLARI
PRODUCT SIZES



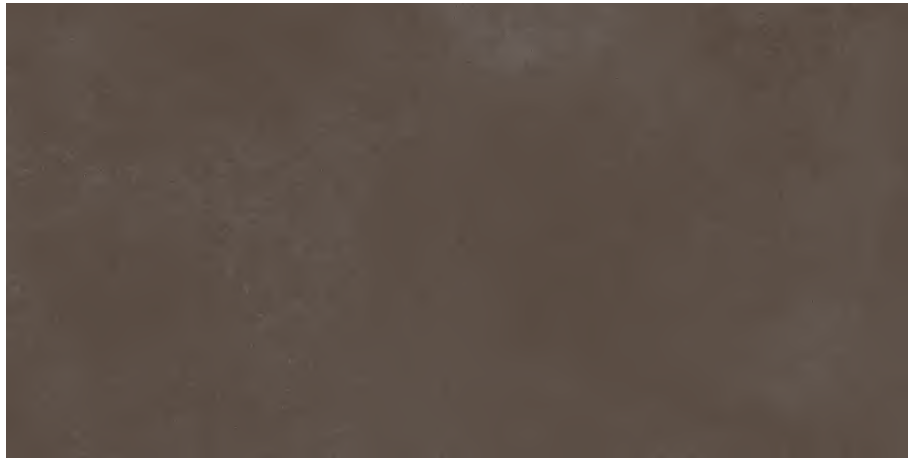
LUNA



LUNA Ash



LUNA Cool Grey

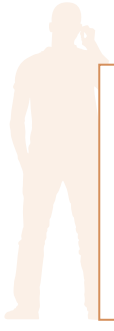


LUNA Cooper

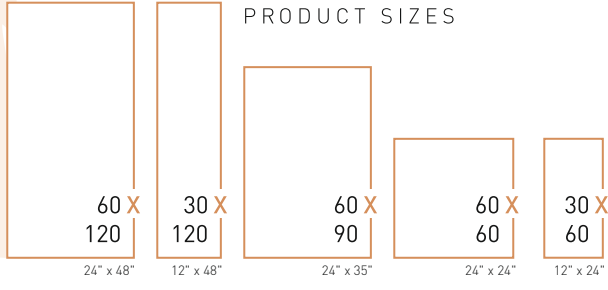


LUNA



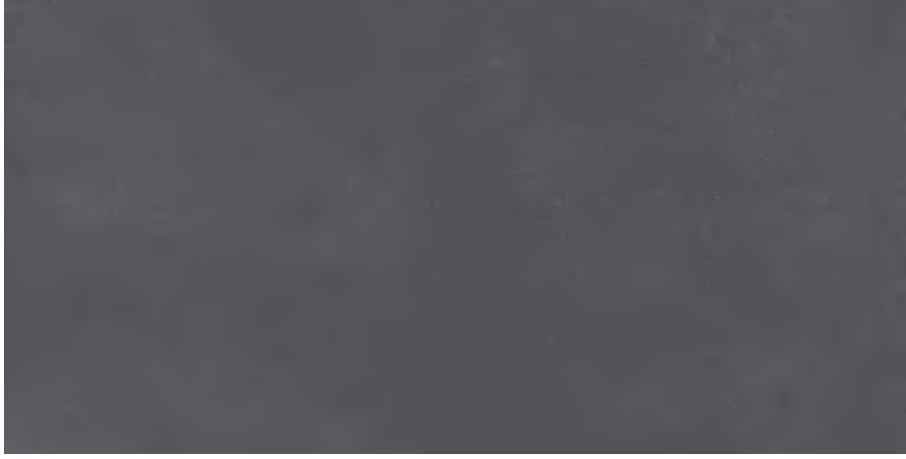


ÜRÜN BOYUTLARI
PRODUCT SIZES



LUNA

7mm
THICKNESS



LUNA Mid Grey



LUNA Off White



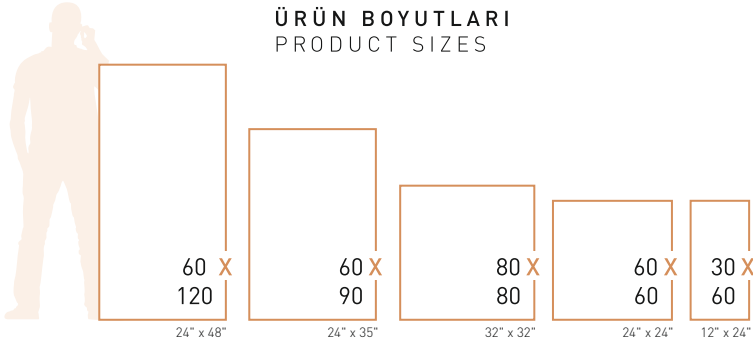
LUNA Sand



STARK



ÜRÜN BOYUTLARI
PRODUCT SIZES



STARK

7
mm
THICKNESS

7MM
20mm



STARK Graphite



STARK Grey



STARK Smoke



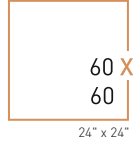
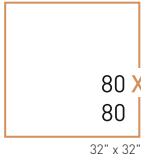
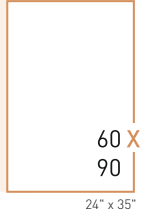
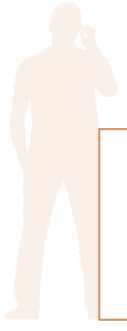
STARK Taupe

STREET



STREET

ÜRÜN BOYUTLARI PRODUCT SIZES



20mm



STREET Graphite



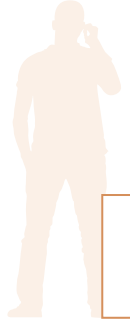
STREET Grey



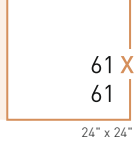
STREET Sand

VESTALINE

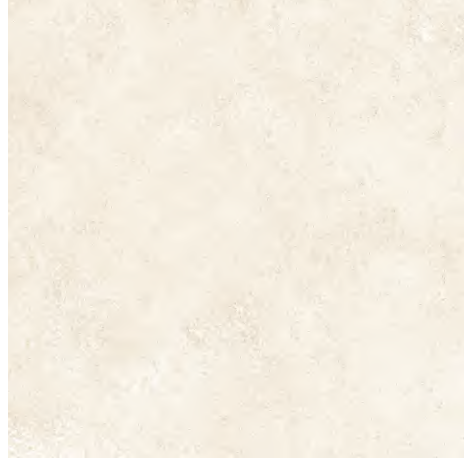
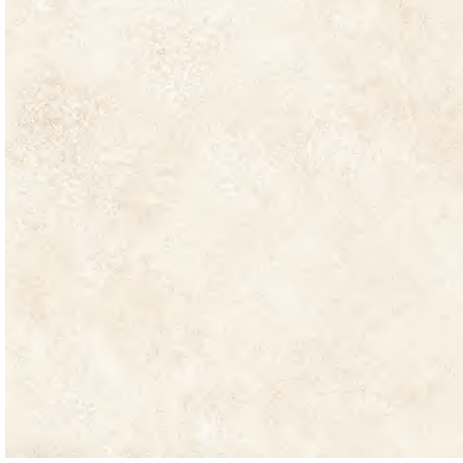




ÜRÜN BOYUTLARI
PRODUCT SIZES



VESTA LINE



VESTA LINA Ivory



VESTA LINA White





Monochrome

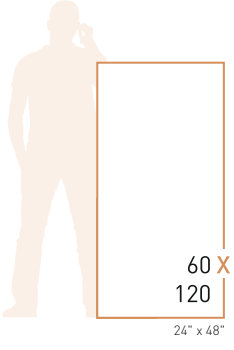
212 **CRYSTAL** • 214 **MARJINAL**

CRYSTAL



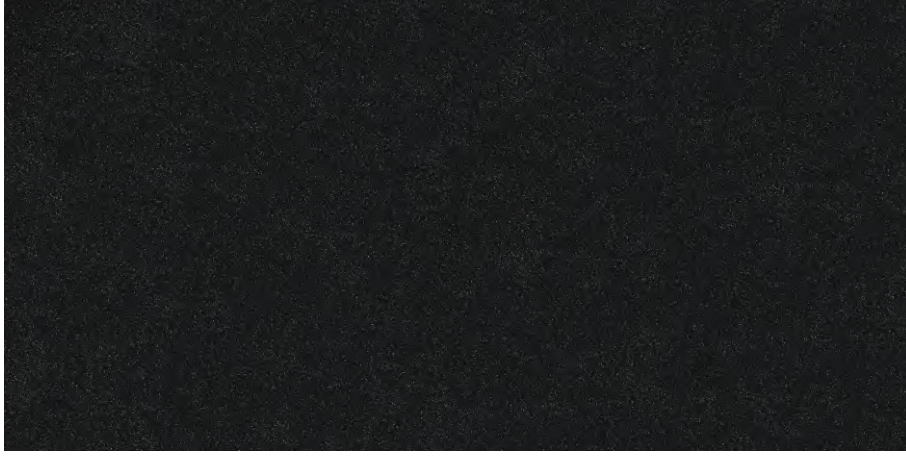
CRYSTAL

ÜRÜN BOYUTLARI
PRODUCT SIZES



7
mm
THICKNESS

7MM



CRYSTAL Black

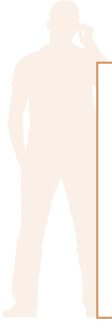


CRYSTAL Deep Blue

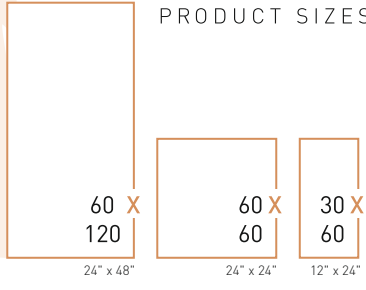


MARJINAL





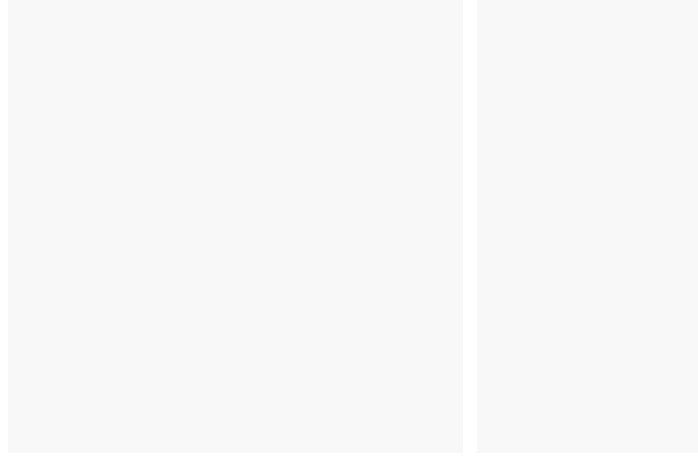
ÜRÜN BOYUTLARI
PRODUCT SIZES



MARJINAL

7
mm
THICKNESS

7MM



MARJINAL White



MARJINAL Black





Wood

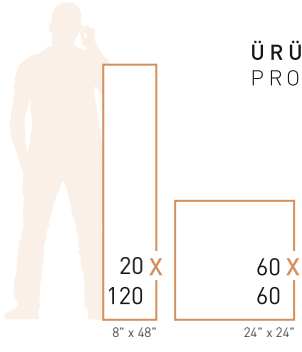
218 FOREST • 222 HARDY • 226 MARINE
228 OLDWOOD • 230 VIRGINIA • 232 WESTERN

FOREST

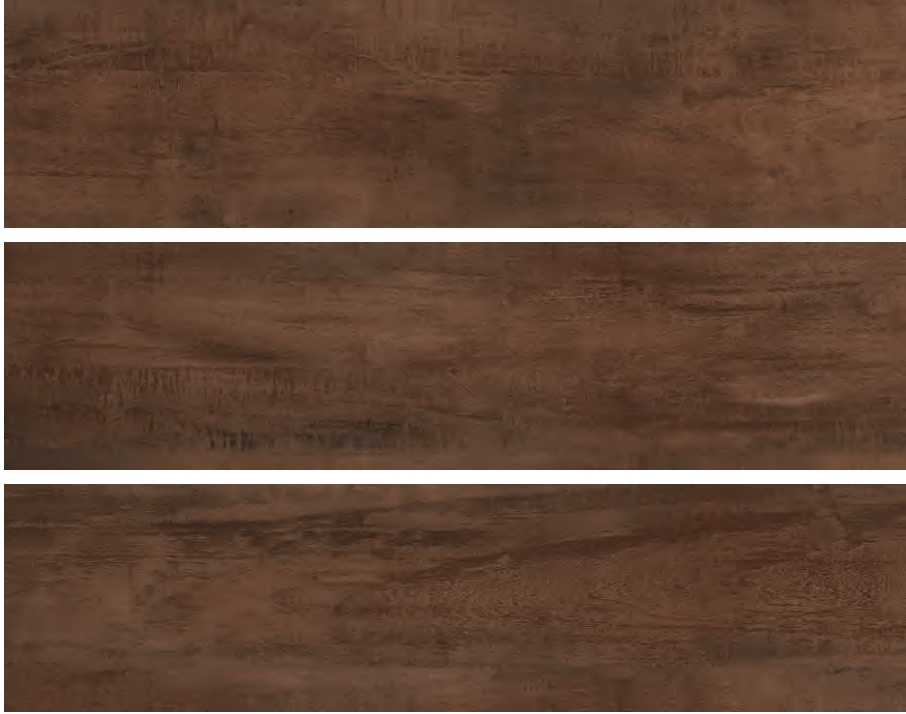


FOREST

ÜRÜN BOYUTLARI PRODUCT SIZES



FOREST Brown

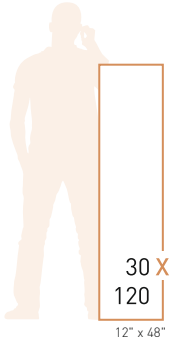


FOREST Cherry



FOREST





ÜRÜN BOYUTLARI
PRODUCT SIZES

FOREST

7
mm
THICKNESS

7MM
20mm



FOREST Natural



FOREST Silver

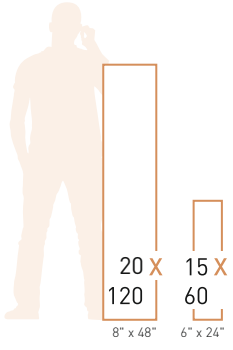


HARDY



HARDY

ÜRÜN BOYUTLARI PRODUCT SIZES



7
mm
THICKNESS



HARDY Arce



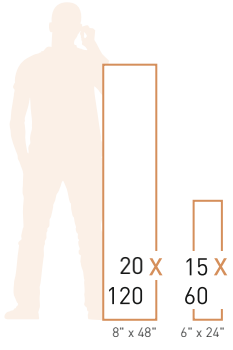
HARDY Grey

HARDY



HARDY

ÜRÜN BOYUTLARI PRODUCT SIZES



7
mm
THICKNESS



HARDY Natural



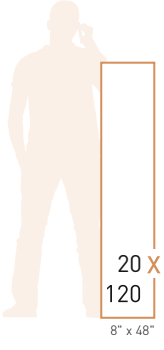
HARDY Nogal

MARINE



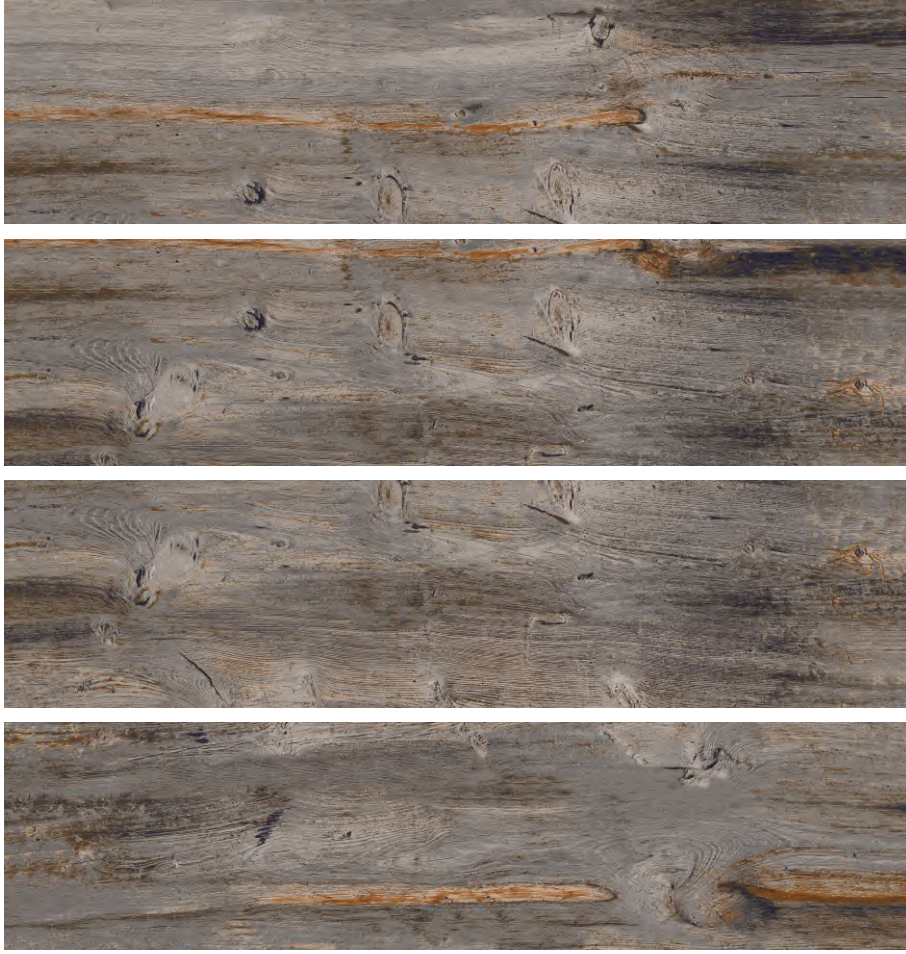
MARINE

ÜRÜN BOYUTLARI
PRODUCT SIZES



7
mm
THICKNESS

7MM



V3



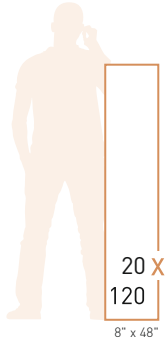
inkjet



MARINE

OLDWOOD





ÜRÜN BOYUTLARI
PRODUCT SIZES

OLDWOOD

7
mm
THICKNESS

7MM



V3



inkjet



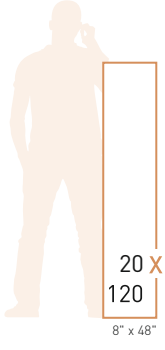
OLDWOOD North



OLDWOOD South

VIRGINIA





ÜRÜN BOYUTLARI
PRODUCT SIZES

VIRGINIA

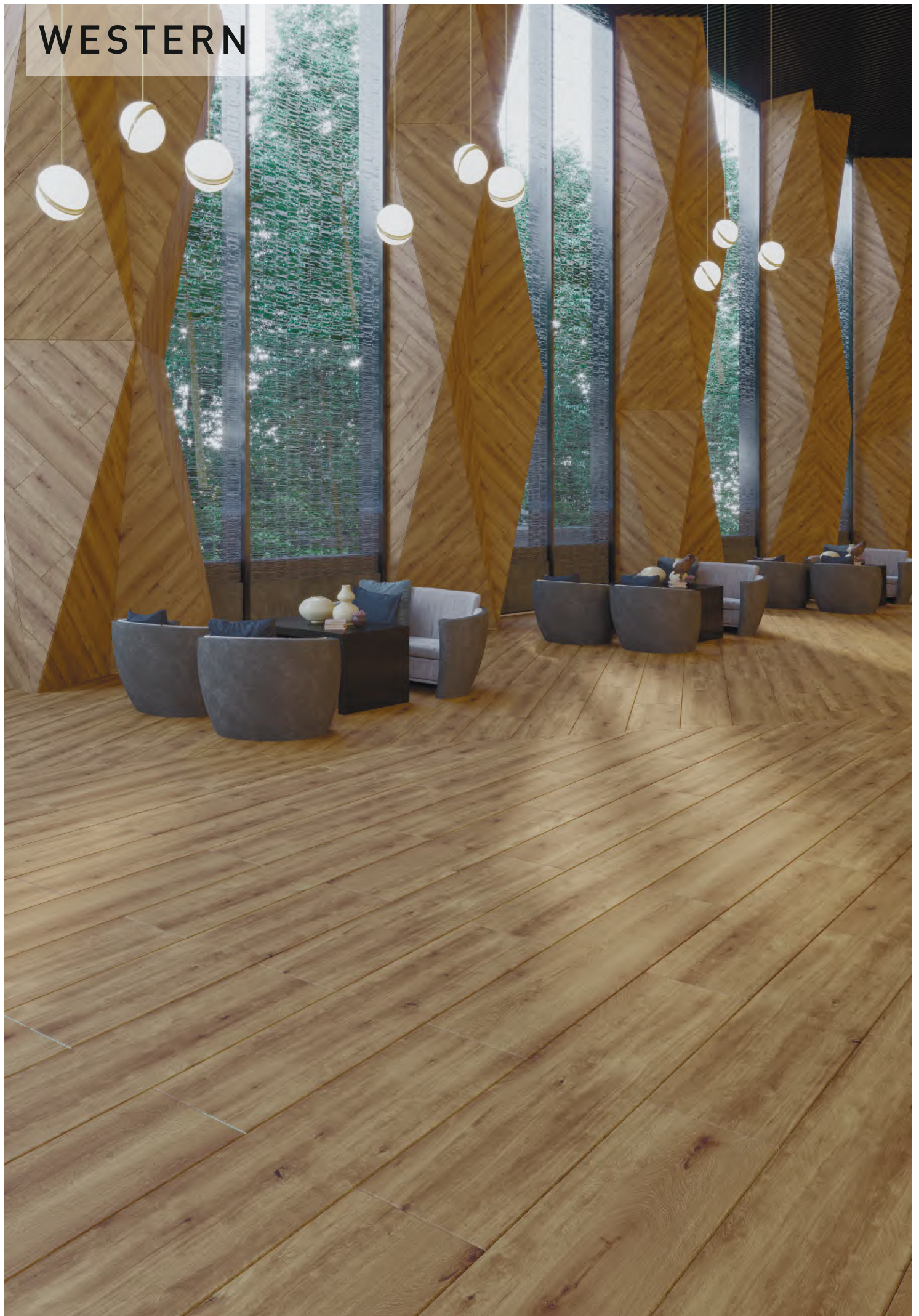
7
mm
THICKNESS

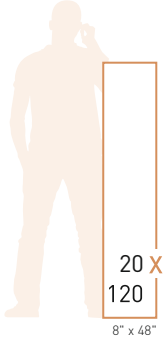
7MM



VIRGINIA Oak

WESTERN





ÜRÜN BOYUTLARI
PRODUCT SIZES

WESTERN

7
mm
THICKNESS

7MM



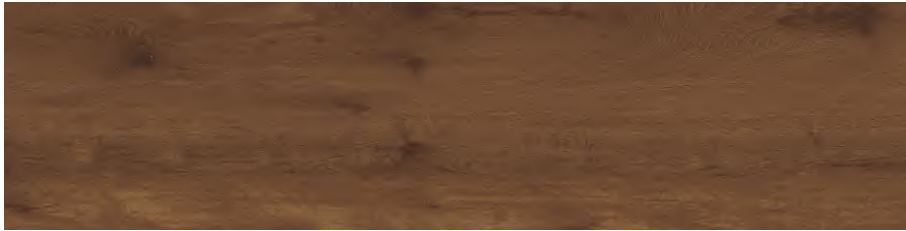
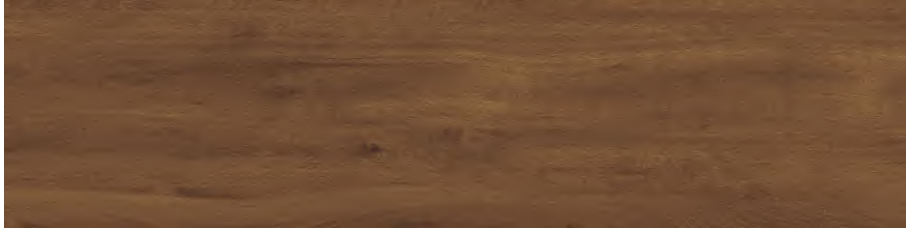
V2



inkjet



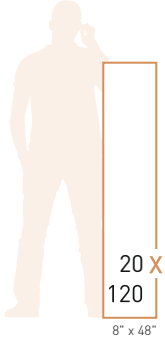
WESTERN Honey



WESTERN Natura

WESTERN





ÜRÜN BOYUTLARI
PRODUCT SIZES

WESTERN

7
mm
THICKNESS

7MM



V2



inkjet



WESTERN Royal

**PAKETLEME ve
TEKNİK DETAYLAR**

PACKAGING and
TECHNICAL DETAILS

SERTİFİKALAR CERTIFICATIONS

ISO 14001

ÇEVRE YÖNETİM SİSTEMİ
ENVIRONMENTAL MANAGEMENT SYSTEM



ISO 9001

KALİTE YÖNETİM SİSTEMİ
CERTIFICATE OF QUALITY MANAGEMENT SYSTEM



ISO 45001

İŞ SAĞLIĞI VE GÜVENLİĞİ YÖNETİM SİSTEMİ
OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEM



ISO 50001

ENERJİ YÖNETİM SİSTEMİ
ENERGY MANAGEMENT SYSTEM



UL GREENGUARD GOLD

GREENGUARD İÇ MEKAN SAĞLIKLI KULLANIMA UYGUNLUK SERTİFİKASI
GREENGUARD CERTIFICATE OF SUITABILITY FOR INDOOR HEALTHY USE



EN 14411 ANNEX G GROUP B1a

TÜRK STANDARTLARINA UYGUNLUK BELGESİ
TURKISH STANDARD FOR CERAMIC TILES



TSE ÇİFT YILDIZ

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



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

	KALINLIK THICKNESS		GÖRÜNÜM DERECESİ APPEARANCE RATING		DONA DAYANIM FROST RESISTANCE		PARLAK GLOSSY
	REKTİFİYE RECTIFIED		GÖRÜNÜM DERECESİ APPEARANCE RATING		INKJET		FULL LAPPATO
	REKTİFİYESİZ NON-RECTIFIED		GÖRÜNÜM DERECESİ APPEARANCE RATING		YER & DUVAR WALL & FLOOR		LAPPATO
	RASTGELE DÖŞEME RANDOM TILES		GÖRÜNÜM DERECESİ APPEARANCE RATING		DUVAR WALL		MAT MATTE
					YER FLOOR		GRANÜLLÜ MAT GRANULAR MATTE
							PARLAK MAT GLOSSY MATTE

PAKETLEME VE TEKNİK DETAYLAR

PACKAGING AND TECHNICAL DETAILS

DUVAR - YER KOLEKSİYONLARI

WALL & FLOOR TILES COLLECTIONS

ÜRÜN TİPİ / PRODUCT TYPE	EBAT / SIZE	KENAR / EDGE	KUTU BOX			PALET PALLET			
			ADET PIECE	MİKTAR QUANTITY (m ²)	AĞIRLIK WEIGHT (kg)	KUTU BOX	MİKTAR QUANTITY (m ²)	AĞIRLIK WEIGHT (kg)	PALET EBADI PALLET SIZE
Duvar Karosu/Wall Tile	40x120 / 16x48"	Rektifiyeli/Rectified	3	1,440	24,00	30	43,20	746	98x120+Köşebent
Duvar Karosu/Wall Tile	30x90 / 12x36"	Rektifiyeli/Rectified	8	1,620	22,00	65	105,30	1450	95x120
Duvar Karosu/Wall Tile	30x60 / 12x24"	-	8	1,440	21,00	60	86,400	1260	80x120
Duvar Karosu/Wall Tile	30x60 / 12x24"	Rektifiyeli/Rectified	8	1,440	21,00	60	86,400	1260	80x120
Duvar Karosu/Wall Tile	10x20 / 4x8"	-	40	0,800	9,00	75	60,000	750	80x120
Duvar Karosu/Wall Tile	10x30 / 4x12"	-	33	0,990	11,00	60	59,400	745	80x120
Yer Karosu/Floor Tile	45x45 / 18x18"	Rektifiyeli/Rectified	8	1,598	29,00	44	70,300	1310	80x120
Yer Karosu/Floor Tile	40x40 REC / 16x16"	Rektifiyeli/Rectified	10	1,537	27,50	50	76,850	1400	80x120
Yer Karosu/Floor Tile	40x40 / 16x16"	-	10	1,600	28,00	50	80,000	1435	80x120
Yer Karosu/Floor Tile	33x33 / 13x13"	-	9	0,980	18,00	46	45,080	800	80x120
Yer Karosu/Floor Tile	30x40 / 12x16"	-	12	1,440	21,00	60	86,400	1253	80x120
Yer Karosu/Floor Tile	19,7x19,7 / 8x8" Alaturka Seri	-	21	0,814	12,50	81	65,934	1020	80x120
Yer Karosu/Floor Tile	19,7x19,7 8x8"	-	25	1,000	13,60	72	72,000	1020	80x120
Yer Karosu/Floor Tile	14,2x16,4 6x7"	-	45	0,747	14,00	72	53,784	1040	80x120
Sırlı Porselen / Glazed Porcelain	15x60 6x24"	-	13	1,170	21,19	48	56,160	1060	80x120

PORSELEN KOLEKSİYONLARI

PORCELAIN TILES COLLECTIONS

ÜRÜN TİPİ / PRODUCT TYPE	EBAT / SIZE	KENAR / EDGE	KUTU BOX			PALET PALLET			
			ADET PIECE	MİKTAR QUANTITY (m ²)	AĞIRLIK WEIGHT (kg)	KUTU BOX	MİKTAR QUANTITY (m ²)	AĞIRLIK WEIGHT (kg)	PALET EBADI PALLET SIZE
Teknik Porselen / Technical Porcelain	120x180 / 48x71"	Rektifiyeli/Rectified	1/ Kutusuz	2,130	119,34	21	44,730	942	140X200
Teknik Porselen / Technical Porcelain	100x100 / 40x40"	Rektifiyeli/Rectified	2	2,00	37,00	30	60,000	1140	70X106
Teknik Porselen / Technical Porcelain	45x90x2 / 18x36x0,8"	Rektifiyeli/Rectified	2	0,810	36,00	26	21,060	992	98X122
Teknik Porselen / Technical Porcelain	60x60x2 / 24x24x0,8"	Rektifiyeli/Rectified	2	0,720	33,00	32	23,040	1076	80X120
Teknik Porselen / Technical Porcelain	60x120 / 24x48"	Rektifiyeli/Rectified	2	1,440	30,00	35	50,400	1070	87X121
Sırlı Porselen / Glazed Porcelain	61x61 / 24x24"	-	4	1,488	29,00	32	47,616	948	80X120
Sırlı+Teknik / Glazed + Technical	60x60 / 24x24"	Rektifiyeli/Rectified	4	1,440	28,00	32	46,080	895	80X120
Sırlı Porselen / Glazed Porcelain	50x50 / 20x20"	-	7	1,750	28,00	48	84,000	1364	81X110
Sırlı Porselen / Glazed Porcelain	30x60 / 12x24"	-	9	1,620	28,12	30	51,840	876	80X120
Sırlı+Teknik / Glazed + Technical	30x60 / 12x24"	Rektifiyeli/Rectified	9	1,620	28,12	32	51,840	1044	80X120
Sırlı Porselen / Glazed Porcelain	20x120 / 8x48"	-	6	1,440	30,00	36	51,840	1020	74X121

PAKETLEME VE TEKNİK DETAYLAR
PACKAGING AND TECHNICAL DETAILS

DEKOR VE MOZAİKLER
DECOR & MOSAICS

ÜRÜN TİPİ / PRODUCT TYPE	EBAT / SIZE	KENAR / EDGE	KUTU BOX			PALET PALLET			
			ADET PIECE	MİKTAR QUANTITY (m ²)	AĞIRLIK WEIGHT (kg)	KUTU BOX	MİKTAR QUANTITY (m ²)	AĞIRLIK WEIGHT (kg)	PALET EBADI PALLET SIZE
Basamak / Step	30x120 / 12x48"	Rektifiyeli/Rectified	4	1,440	29,84	-	-	-	-
Dekor/Decor	40x120 / 16x48"	Rektifiyeli/Rectified	2	0,960	16,16	-	-	-	-
Dekor/Decor	30x90 / 12x36"	Rektifiyeli/Rectified	4	1,080	18,05	-	-	-	-
Dekor/Decor	30x60 / 12x24"	-	8	1,440	20,80	-	-	-	-
Mozaik/Mosaic	30,5x30,5 / 12x12"	Rektifiyeli/Rectified	11	1,030	17,63	-	-	-	-
Mozaik/Mosaic	30x48,6 / 12x19"	Rektifiyeli/Rectified	5	0,729	12,62	-	-	-	-
Mozaik/Mosaic	30x68 / 12x27"	Rektifiyeli/Rectified	5	1,020	15,76	-	-	-	-
Mozaik/Mosaic	33x33 / 13x13"	Rektifiyeli/Rectified	6	0,653	10,08	-	-	-	-
Mozaik/Mosaic	32x42 / 13x17"	Rektifiyeli/Rectified	5	0,400	7,00	-	-	-	-

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 AŞAĞIDAKİ 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 KAFELERDEKİ 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 KAFELERDEKİ 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 AŞAĞIDAKİ 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:

R 9 (6° - 10°)	ENTRANCES AND STAIRWAYS ACCESSED FROM OUTSIDE, RESTAURANTS, SHOPS, CLINICS, HOSPITALS, SCHOOLS.
R 10 (10° - 19°)	SHARED TOILETS AND SHOWERS, SMALL KITCHENS IN RESTAURANTS AND CAFES, GARAGES AND BASEMENTS.
R 11 (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.
R 12 (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.
R 13 (> 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



















SIRLI GRANİT KARO TEKNİK ÖZELLİK KABULLERİ

GLAZED PORCELAIN TILE TECHNICAL PROPERTY ACCEPTANCES

ÖZELLİK / PROPERTY	QUA STANDARTLARI / QUA STANDARDS	TSE EN 14411 Annex-G Grup BIa (Eb ≤ % 0,5)	TEST YÖNTEMİ / TEST METHOD
 UZUNLUK VE GENİŞLİK LENGTH AND WIDTH	±%0,2	±%0,6	TE EN ISO 10545/2
 KALINLIK THICKNESS	±%5,0	±%5,0	TE EN ISO 10545/2
 KENAR DÜZGÜNLÜĞÜ SIDE STRAIGHTNESS	±%0,2	±%0,5	TE EN ISO 10545/2
 GÖNYEDEN SAPMA RECTANGULARITY	±%0,2	±%0,5	TE EN ISO 10545/2
 MERKEZ EĞRİLİĞİ CENTER CURVATURE	±%0,2	±%0,5	TE EN ISO 10545/2
 KENAR EĞRİLİĞİ EDGE CURVATURE	±%0,2	±%0,5	TE EN ISO 10545/2
 KÖŞE EĞRİLİĞİ WARPAGE	±%0,2	±%0,5	TE EN ISO 10545/2
 YÜZEY KALİTESİ SURFACE QUALITY	max. %5 Kusurlu / Defective	max. %5 Kusurlu / Defective	TE EN ISO 10545/2
 SU EMME WATER ABSORPTION	Max. %0,1	Max. %0,5	TE EN ISO 10545/3
 EĞİLME MUKAVEMETİ MODULUS OF RUPTURE	Min. 51 N/mm ²	Min. 35 N/mm ²	TE EN ISO 10545/4
 ÇARPMA DAYANIMI IMPACT RESISTANCE	Dayanıklı / Resistant	Dayanıklı / Resistant	TE EN ISO 10545/5
 YÜZEY AŞINMA SINIFI SURFACE ABRASION CLASS	Beyan Edilene Uygun As Declared	Beyan Edilene Uygun As Declared	TE EN ISO 10545/7
 LINEER ISIL GENLEŞME KATSAYISI LINEER THERMAL EXPANSION COEFFICIENT	max. 9X10 ⁻⁶ K ⁻¹	Beyan Edilene Uygun As Declared	TE EN ISO 10545/8
 ISIL ŞOK DAYANIMI THERMAL SHOCK	Dayanıklı / Resistant	Dayanıklı / Resistant	TE EN ISO 10545/9
 ÇATLAMA DİRENCİ CRACKING RESISTANCE	Dayanıklı / Resistant	Dayanıklı / Resistant	TE EN ISO 10545/11
 DONA DAYANIM FROST RESISTANCE	Dayanıklı / Resistant	Dayanıklı / Resistant	TE EN ISO 10545/12
 LEKELENMEYE DAYANIM RESISTANCE TO STAINING	En Az Sınıf 3 / Min. Class 3	En Az Sınıf 3 / Min. Class 3	TE EN ISO 10545/14
 ASİT / ALKALİLERE DAYANIM RESISTANCE TO ACIDS / ALCALIDS	En Az Sınıf / Min. Class GLB - GHB	En Az Sınıf / Min. Class GLB - GHB	TE EN ISO 10545/13
 EV KİMYASALLARINA DAYANIM RESISTANCE TO HOUSEHOLD CHEM.	En Az Sınıf / Min. Class GB	En Az Sınıf / Min. Class GB	TE EN ISO 10545/13

SIRSIZ GRANİT KARO TEKNİK ÖZELLİK KABULLERİ

UNGLAZED PORCELAIN TILE TECHNICAL PROPERTY ACCEPTANCES

ÖZELLİK / PROPERTY	QUA STANDARTLARI / QUA STANDARTS	TSE EN 14411 Annex-G Grup BIa (Eb ≤ % 0,5)	TEST YÖNTEMİ / TEST METHOD
 UZUNLUK VE GENİŞLİK LENGTH AND WIDTH	±%0,2	±%0,6	TE EN ISO 10545/2
 KALINLIK THICKNESS	±%5,0	±%5,0	TE EN ISO 10545/2
 KENAR DÜZGÜNLÜĞÜ SIDE STRAIGHTNESS	±%0,2	±%0,5	TE EN ISO 10545/2
 GÖNYEDEN SAPMA RECTANGULARITY	±%0,2	±%0,5	TE EN ISO 10545/2
 MERKEZ EĞRİLİĞİ CENTER CURVATURE	±%0,2	±%0,5	TE EN ISO 10545/2
 KENAR EĞRİLİĞİ EDGE CURVATURE	±%0,2	±%0,5	TE EN ISO 10545/2
 KÖŞE EĞRİLİĞİ WARPAGE	±%0,2	±%0,5	TE EN ISO 10545/2
 YÜZEY KALİTESİ SURFACE QUALITY	max.%5 Kusurlu / Defective	max.%5 Kusurlu / Defective	TE EN ISO 10545/2
 SU EMME WATER ABSORPTION	Max. %0,1	Max. %0,5	TE EN ISO 10545/3
 EĞİLME MUKAVEMETİ MODULUS OF RUPTURE	Min. 51 N/mm ²	Min. 35 N/mm ²	TE EN ISO 10545/4
 ÇARPMA DAYANIMI IMPACT RESISTANCE	Dayanıklı / Resistant	Dayanıklı / Resistant	TE EN ISO 10545/5
 DERİN AŞINMA SINIFI DEEP ABRASION CLASS	Max. 175 mm ³	Max. 175 mm ³	TE EN ISO 10545/6
 LINEER ISIL GENLEŞME KATSAYISI LINEAR THERMAL EXPANSION COEFFICIENT	max. 9X10 ⁻⁶ K ⁻¹	Beyan Edilene Uygun As Declared	TE EN ISO 10545/8
 ISIL ŞOK DAYANIMI THERMAL SHOCK	Dayanıklı / Resistant	Dayanıklı / Resistant	TE EN ISO 10545/9
 ÇATLAMA DİRENÇİ CRACKING RESISTANCE	Dayanıklı / Resistant	Dayanıklı / Resistant	TE EN ISO 10545/11
 DONA DAYANIM FROST RESISTANCE	Dayanıklı / Resistant	Dayanıklı / Resistant	TE EN ISO 10545/12
 LEKELENMEYE DAYANIM RESISTANCE TO STAINING	En Az Sınıf 3 / Min. Class 3	En Az Sınıf 3 / Min. Class 3	TE EN ISO 10545/14
 ASİT / ALKALİLERE DAYANIM RESISTANCE TO ACIDS / ALCALIDS	En Az Sınıf / Min. Class UGLB - UGHB	En Az Sınıf / Min. Class UGLB - UGHB	TE EN ISO 10545/13
 EV KİMYASALLARINA DAYANIM RESISTANCE TO HOUSEHOLD CHEM.	En Az Sınıf / Min. Class UGB	En Az Sınıf / Min. Class UGB	TE EN ISO 10545/13

QUA
GRANITE

qua.com.tr