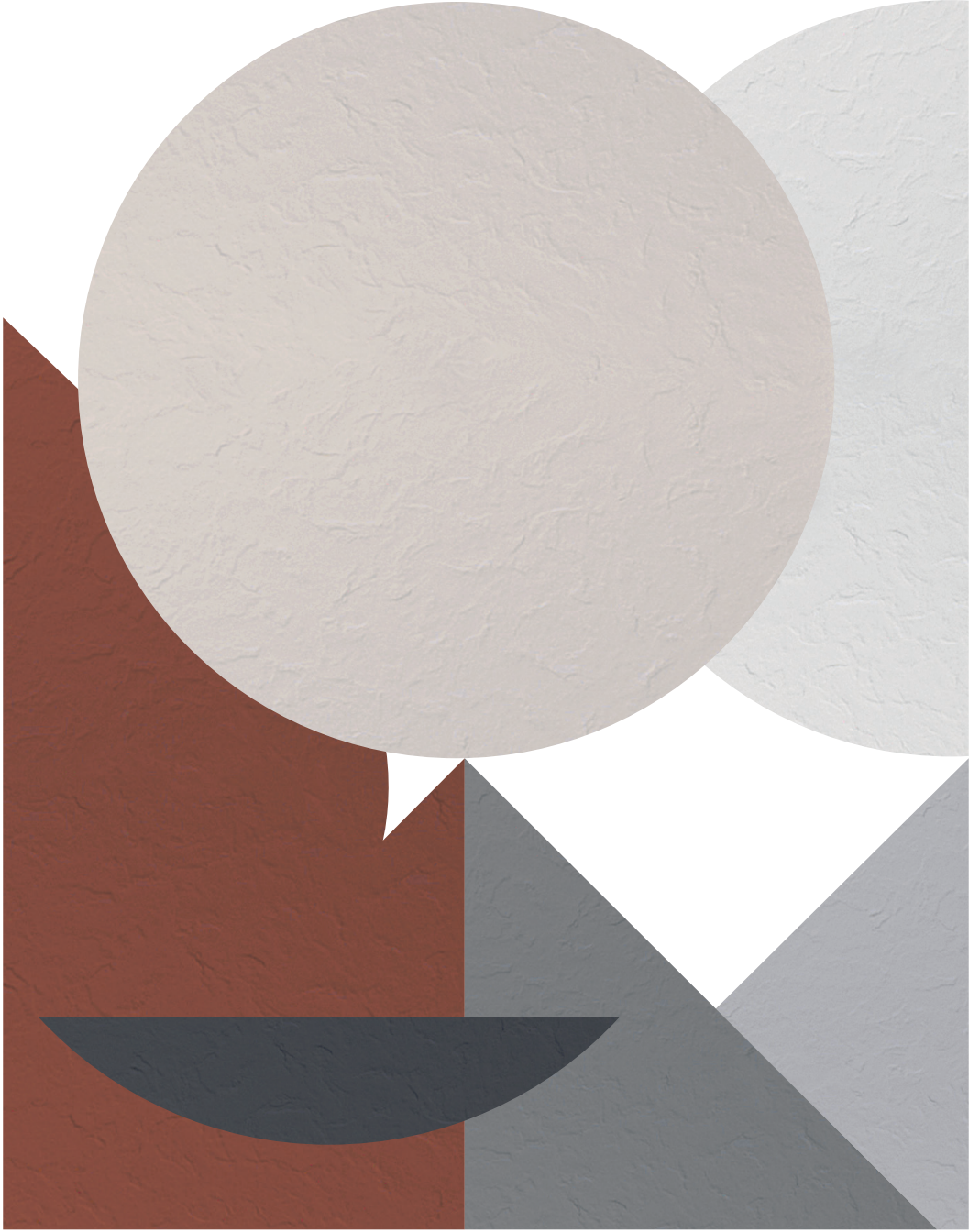


STONE SERIES



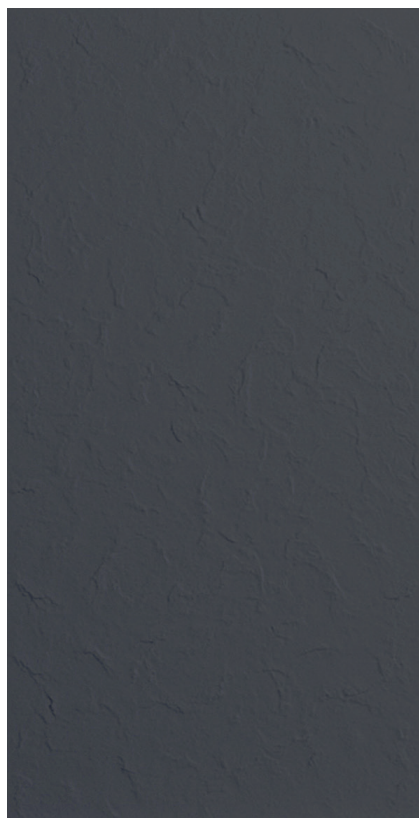
GÜRAL SERAMİK

TILE COLLECTION

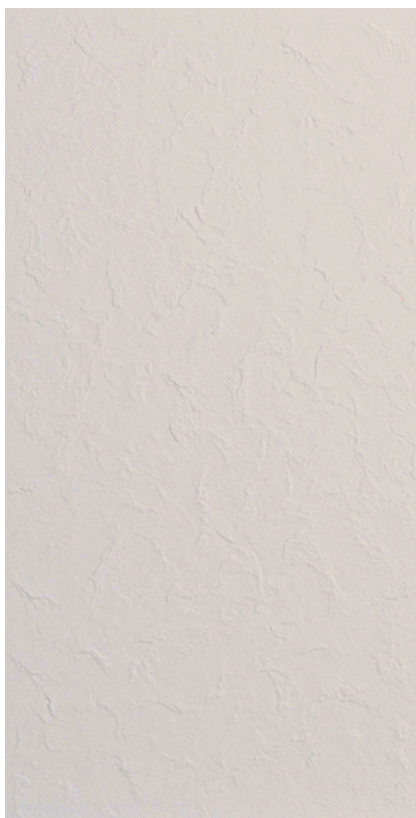
RELIEF COLLECTION

STONE SERISI

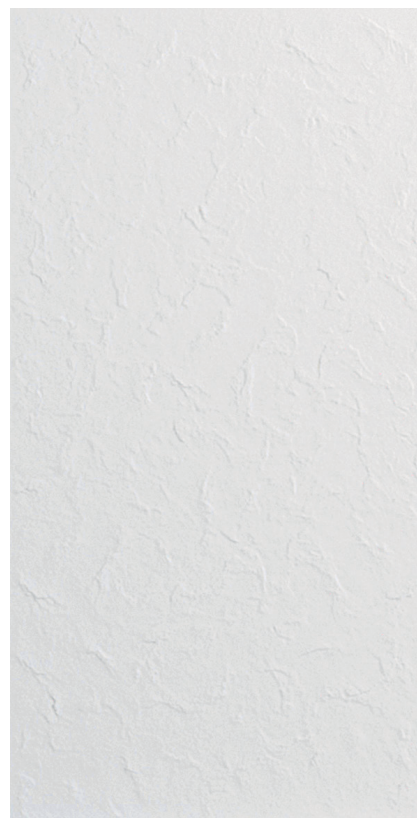
Stone Series



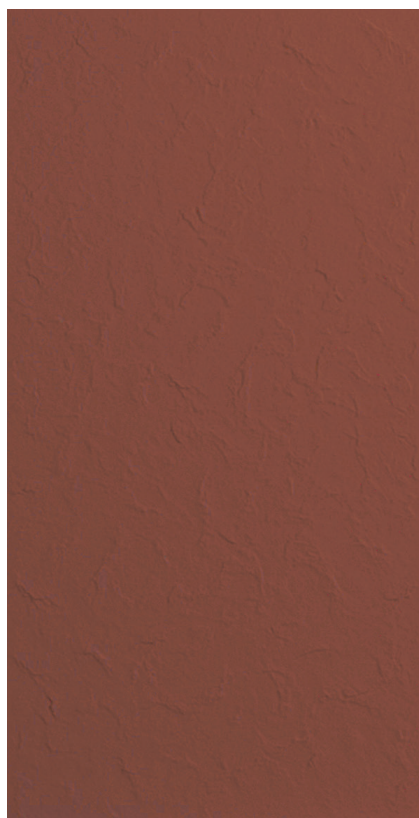
STONE ANTHRACITE
60x120



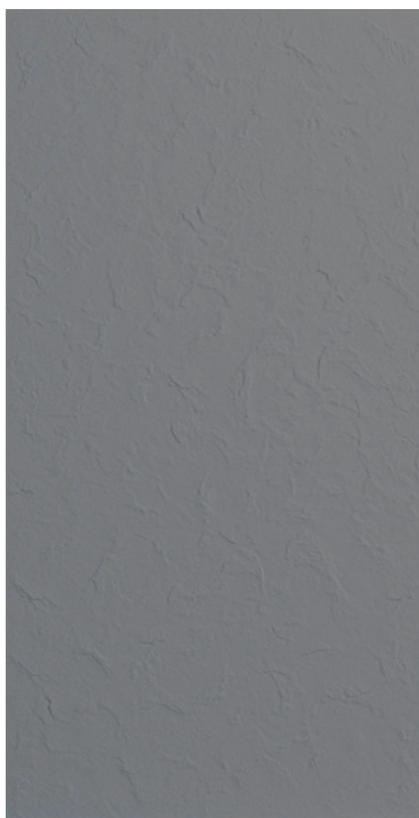
STONE BEIGE
60x120



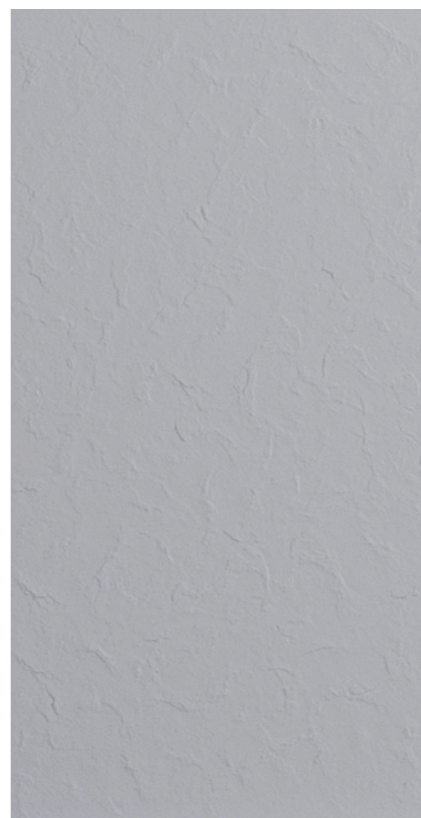
STONE BONE
60x120



STONE COTTO
60x120



STONE FUME
60x120



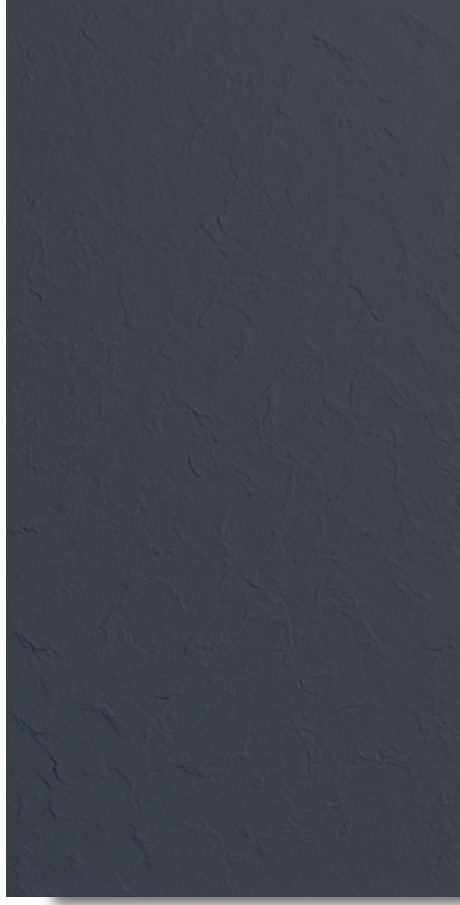
STONE GREY
60x120



GREY
STONE
ANTHRACITE

STONE SERİSİ

Stone Series



STONE ANTHRACITE
60x120

DOĞAL TAŞ /Natural Stone

SIRLI PORSELEN /Glazed Porcelain

60x120 • 24"x48"

SOFT ANTI-SLIP /RELIEF /R10

STONE ANTHRACITE SRSPSTON60X120ASL272

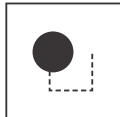
Ürün /Product	Ebat /Size (cm)	Kalınlık Thickness	Kutu /Box			Palet /Pallet		
			(Ad-Pcs)	(m ²)	(kg)	(Kutu-Box)	(m ²)	(kg)
Yer Seramiği / Duvar Seramiği Floor Ceramic / Wall Ceramic	60x120	8 mm	2	1,44	25	36	51,84	≤1050
Yer Seramiği / Duvar Seramiği Floor Ceramic / Wall Ceramic	60x120	8 mm	3	2,16	38	28	60,48	≤1150



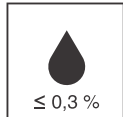
SOFT ANTI-SLIP



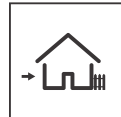
SIRLI PORSELEN
Glazed Porcelain



REKTİFİYELİ
Rectified



SU EMME
Water Absorption



DIŞ MEKAN
Outdoor



İÇ MEKAN
Indoor



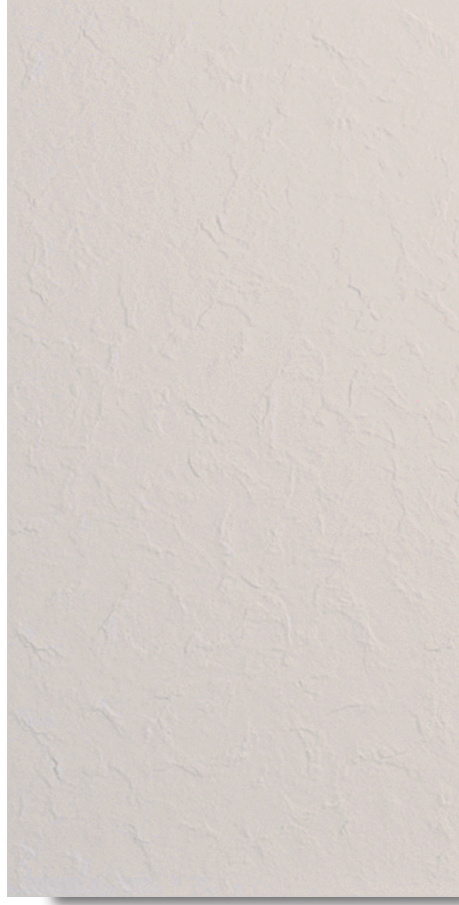
HAFİF FARKLILIK
Slight Variation





STONE SERİSİ

Stone Series



STONE BEIGE
60x120

DOĞAL TAŞ /Natural Stone

SIRLI PORSELEN /Glazed Porcelain

60x120 • 24"x48"

SOFT ANTI-SLIP /RELIEF /R10

STONE BEIGE SRSPSTON60X120ASL275

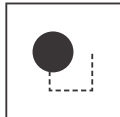
Ürün /Product	Ebat /Size (cm)	Kalınlık Thickness	Kutu /Box			Palet /Pallet		
			(Ad-Pcs)	(m ²)	(kg)	(Kutu-Box)	(m ²)	(kg)
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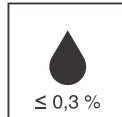
SOFT ANTI-SLIP



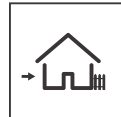
SIRLI PORSELEN
Glazed Porcelain



REKTİFİYELİ
Rectified



SU EMME
Water Absorption



DIŞ MEKAN
Outdoor

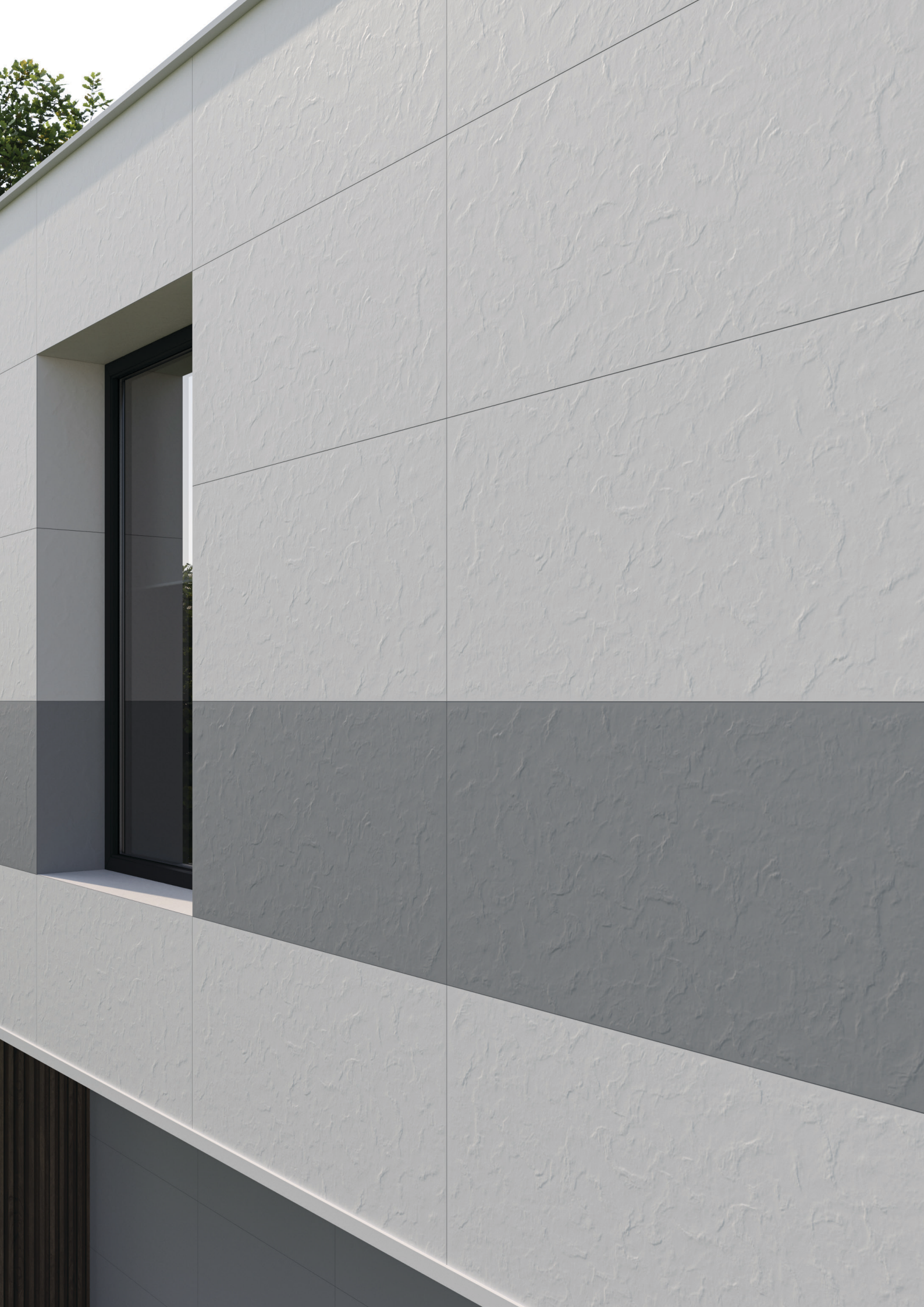


İÇ MEKAN
Indoor



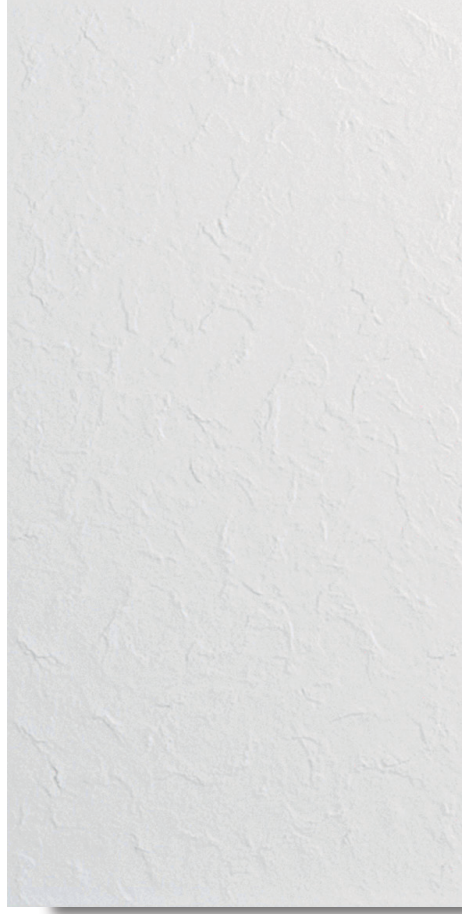
HAFİF FARKLILIK
Slight Variation





STONE SERİSİ

Stone Series



STONE BONE
60x120

DOĞAL TAŞ /Natural Stone

SIRLI PORSELEN /Glazed Porcelain

60x120 • 24"x48"

SOFT ANTI-SLIP /RELIEF /R10

STONE BONE SRSPSTON60X120ASL271

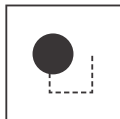
Ürün /Product	Ebat /Size (cm)	Kalınlık Thickness	Kutu /Box			Palet /Pallet		
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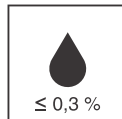
SOFT ANTI-SLIP



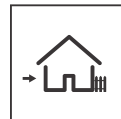
SIRLI PORSELEN
Glazed Porcelain



REKTİFİYELİ
Rectified



SU EMME
Water Absorption



DIŞ MEKAN
Outdoor



İÇ MEKAN
Indoor



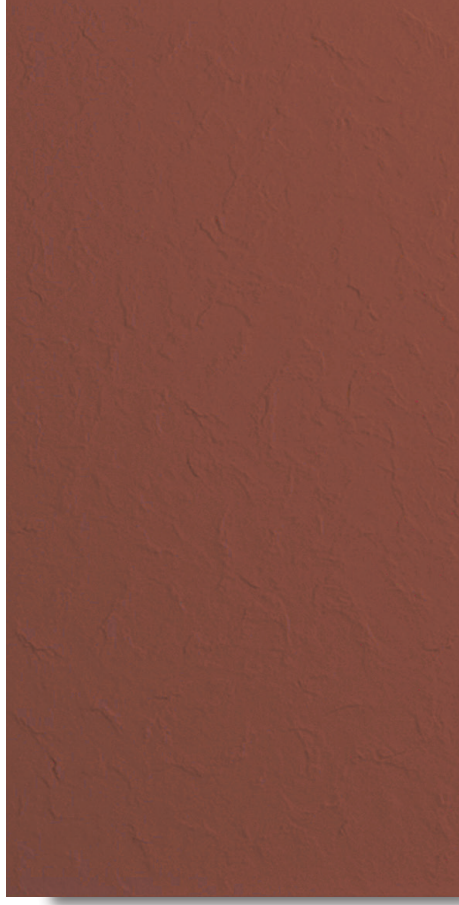
HAFİF FARKLILIK
Slight Variation





STONE SERİSİ

Stone Series



STONE COTTO
60x120

DOĞAL TAŞ /Natural Stone

SIRLI PORSELEN /Glazed Porcelain

60x120 • 24"x48"

SOFT ANTI-SLIP /RELIEF /R10

STONE COTTO SRSPSTON60X120ASL274

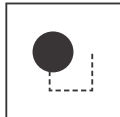
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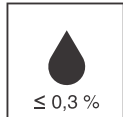
SOFT ANTI-SLIP



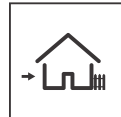
SIRLI PORSELEN
Glazed Porcelain



REKTİFİYELİ
Rectified



SU EMME
Water Absorption



DIŞ MEKAN
Outdoor



İÇ MEKAN
Indoor



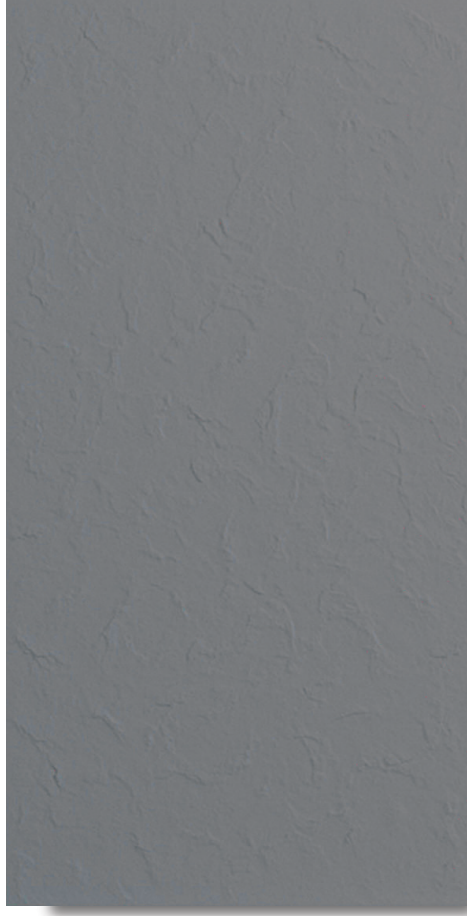
HAFİF FARKLILIK
Slight Variation





STONE SERİSİ

Stone Series



STONE FUME
60x120

DOĞAL TAŞ /Natural Stone

SIRLI PORSELEN /Glazed Porcelain

60x120 • 24"x48"

SOFT ANTI-SLIP /RELIEF /R10

STONE FUME SRSPSTON60X120ASL273

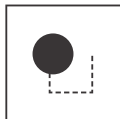
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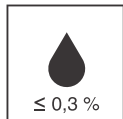
SOFT ANTI-SLIP



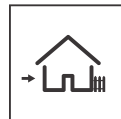
SIRLI PORSELEN
Glazed Porcelain



REKTİFİYELİ
Rectified



SU EMME
Water Absorption



DIŞ MEKAN
Outdoor



İÇ MEKAN
Indoor



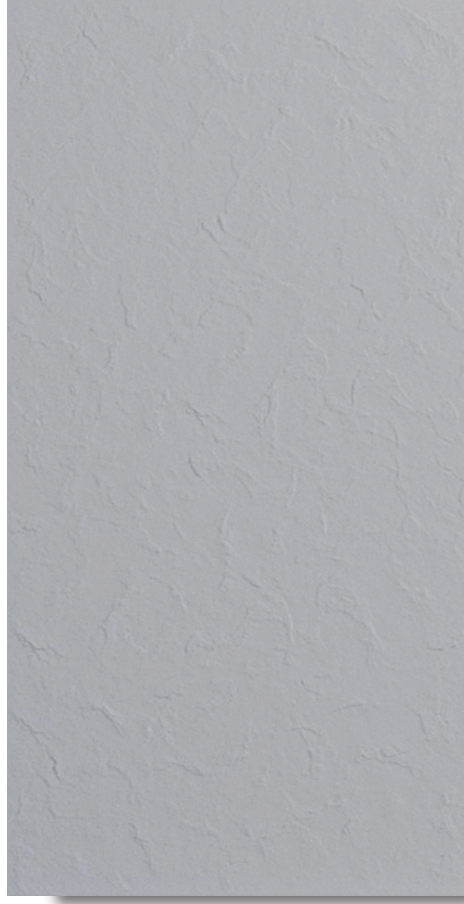
HAFİF FARKLILIK
Slight Variation





STONE SERİSİ

Stone Series



STONE GREY
60x120

DOĞAL TAŞ /Natural Stone

SIRLI PORSELEN /Glazed Porcelain

60x120 • 24"x48"

SOFT ANTI-SLIP /RELIEF /R10

STONE GREY SRSPSTON60X120ASL276

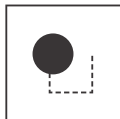
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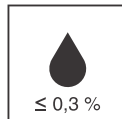
SOFT ANTI-SLIP



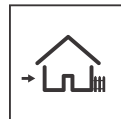
SIRLI PORSELEN
Glazed Porcelain



REKTİFİYELİ
Rectified



SU EMME
Water Absorption



DIŞ MEKAN
Outdoor



İÇ MEKAN
Indoor



HAFİF FARKLILIK
Slight Variation



TEKNİK BİLGİLER VE ÖZELLİKLER



SEMBOLLER SYMBOLS



FULL LAPPATO



SEMI LAPPATO



ŞEKER YÜZEY
Sugar Effect



SATEN YÜZEY
Satin Effect



MAT
Matt



ANTI - SLIP



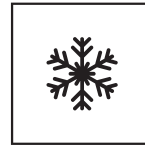
PARLAK
Glossy



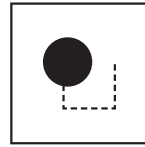
SOFT ANTI-SLIP



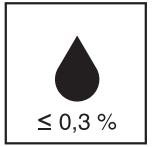
SHINE



SIRLI PORSELEN
Glazed Porcelain



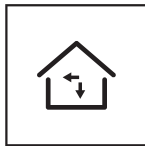
REKTİFİYELİ
Rectified



SU EMME
Water Absorption



DIŞ MEKAN
Outdoor



İÇ MEKAN
Indoor



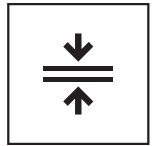
PORSELEN SERAMİK
Porcelain Ceramic



DUVAR SERAMİĞİ
Wall Tile



YER SERAMİĞİ
Floor Tile



KALINLIK
Thickness



TEK DÜZE GÖRÜNÜM
Uniform Appearance



HAFİF FARKLILIK
Slight Variation



ÖNEMLİ FARKLILIK
Moderate Variation



R11



R10

19° - 27°

10° - 19°



R10



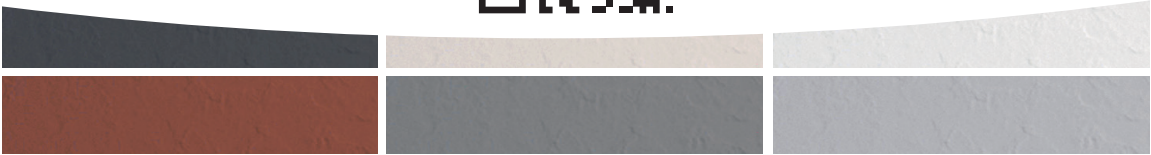
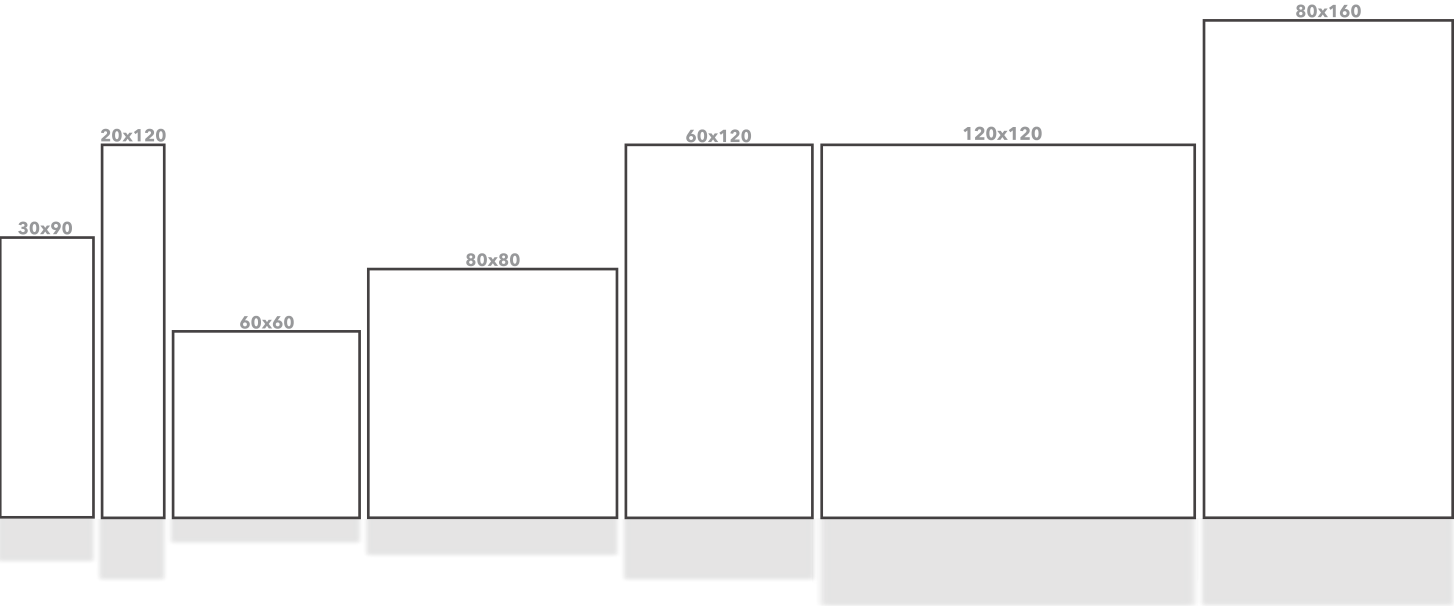
R11

TEKNİK ÖZELLİKLER / TECHNICAL FEATURES

EN 14411 Düşük su emmeli kuru preslenmiş seramik porselen karo EK-G E ≤ 0,5% Grup Bla GL
EN 14411 Annex-G dry-pressed ceramic tiles with low water absorption E ≤ 0,5% Group Bla GL

KONU / THEME	TEST YÖNTEMİ / TEST METHOD	TS EN 14411 / ANNEX G		GÜRAL SERAMİK STANDARTLAR / STANDARTS
UZUNLUK VE GENİŞLİK LENGTH AND WIDTH	TS EN ISO 10545 - 2	± 0,6 %	± 2,0 mm	± 1 mm
KALINLIK THICKNESS	TS EN ISO 10545 - 2	± 5 %	± 0,5 %	± 5 %
GÖNYEDEN SAPMA RECTANGULARITY	TS EN ISO 10545 - 2	± 0,5 %	± 2,0 mm	± 0,3 % (± 1,2 mm)
MERKEZ EĞRİLİĞİ CENTER CURVATURE	TS EN ISO 10545 - 2	± 0,5 %	± 2,0 mm	± 0,3 % (± 1,2 mm)
KENAR EĞRİLİĞİ EDGE CURVATURE	TS EN ISO 10545 - 2	± 0,5 %	± 2,0 mm	± 0,3 % (± 1,2 mm)
KÖŞE EĞRİLİĞİ WARPAGE	TS EN ISO 10545 - 2	± 0,5 %	± 2,0 mm	± 0,3 % (± 1 mm)
YÜZEY KALİTESİ SURFACE QUALITY	TS EN ISO 10545 - 2	95%		95%
SU EMME WATER ABSORPTION	TS EN ISO 10545 - 3	≤ % 0,5		max. % 0,3
KIRILMA DAYANIMI (≥7,5 mm) BREAKING STRENGTH (≥7,5 mm)	TS EN ISO 10545 - 4	Min. 1300 N		min. 1800 N
EĞİLME MUKAVEMETİ MODULUS OF RUPTURE	TS EN ISO 10545 - 4	Min. 35 N/mm ²		min.40 N/mm ²
ÇARPMA DAYANIMI IMPACT RESISTANCE	TS EN ISO 10545 - 5	DAYANIKLI OLMALIDIR / REQUIRED		DAYANIKLI / RESISTANT
AŞINMA SINIFI ABRASION CLASS	TS EN ISO 10545 - 7	ÜRETİCİ BEYAN EDER / DECLARED VALUE		EN AZ SINIF 3 / MIN. CLASS 3
ISIL GENLEŞME KATSAYISI(100°C) LINEAR THERMAL EXPANSION COEFFICIENT (100°C)	TS EN ISO 10545-8	ÜRETİCİ BEYAN EDER / DECLARED VALUE		60x10 ⁻⁷ - 77x10 ⁻⁷ K ⁻¹
ISIL ŞOK DAYANIMI THERMAL SHOCK RESISTANCE	TS EN ISO 10545 - 9	DAYANIKLI OLMALIDIR / REQUIRED		DAYANIKLI / RESISTANT
NEM GENLEŞMESİ MOISTURE EXPANSION	TS EN ISO 10545-10	ÜRETİCİ BEYAN EDER / DECLARED VALUE		0,01%
ÇATLAMA DİRENCİ CRACKING RESISTANCE	TS EN ISO 10545 - 11	DAYANIKLI OLMALIDIR / REQUIRED		DAYANIKLI / RESISTANT
DONA DAYANIM FROST RESISTANCE	TS EN ISO 10545 - 12	DAYANIKLI OLMALIDIR / REQUIRED		DAYANIKLI / RESISTANT
ASİT/ALKALİLERE DAYANIM RESISTANCE TO ACIDS/ALKALINES	TS EN ISO 10545 - 13	ÜRETİCİ BEYAN EDER / DECLARED VALUE		EN AZ SINIF / MIN. CLASS GHB - GLB
EV KİMYASALLARINA DAYANIM RESISTANCE TO HOUSEHOLD CHEMICALS	TS EN ISO 10545 - 13	MIN CLASS B		EN AZ SINIF/ MIN. CLASS GB
LEKELENMEYE DAYANIM RESISTANCE TO STAINING	TS EN ISO 10545 - 14	MIN SINIF 3 / MIN CLASS B		EN AZ SINIF 3 / MIN. CLASS 3
AÇIĞA ÇIKAN TEHLİKELİ MADDELER KURŞUN - KADMIYUM RELEASE OF DANGEROUS SUBSTANCES LEAD CADMIUM	TS EN ISO 10545 - 15	ÜRETİCİ BEYAN EDER / DECLARED VALUE		Pb < %0,1 - Cd < %0,01
YANGINA TEPKİ REACTION TO FIRE		A1		A1

EBATLAR /DIMENSIONS

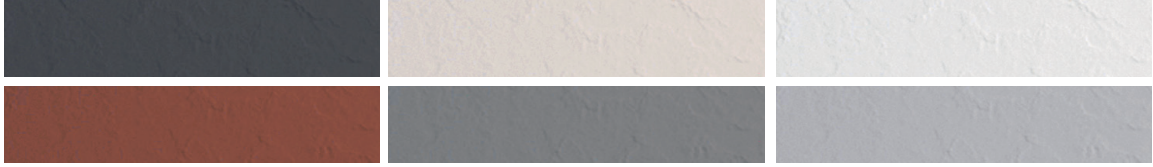


GÜRAL

**We
Care
for
the
Future.**



GÜRAL



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