





glassmosaic
Betsan new generation products



Intro.

SOHO

ABA

BLUEBERRY

METALLIC BLEND BLACK

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Established in 1992 at Turkey Istanbul Betsan Cam Seramik Sanayi Ve Ticaret A.S. Is the leading company in glass mosaic production sector.

Betsan is able to store 1.000.000 m² mosaic in its factory, producing 10.000 m² for 23.000 m² indoor area for hundreds of different customers all over the world.

Betsan is fully aware of the importance of environmental protection and all glass used as raw material is 100% recyclable. Betsan is sensitive to the environment and has all the quality certificates.

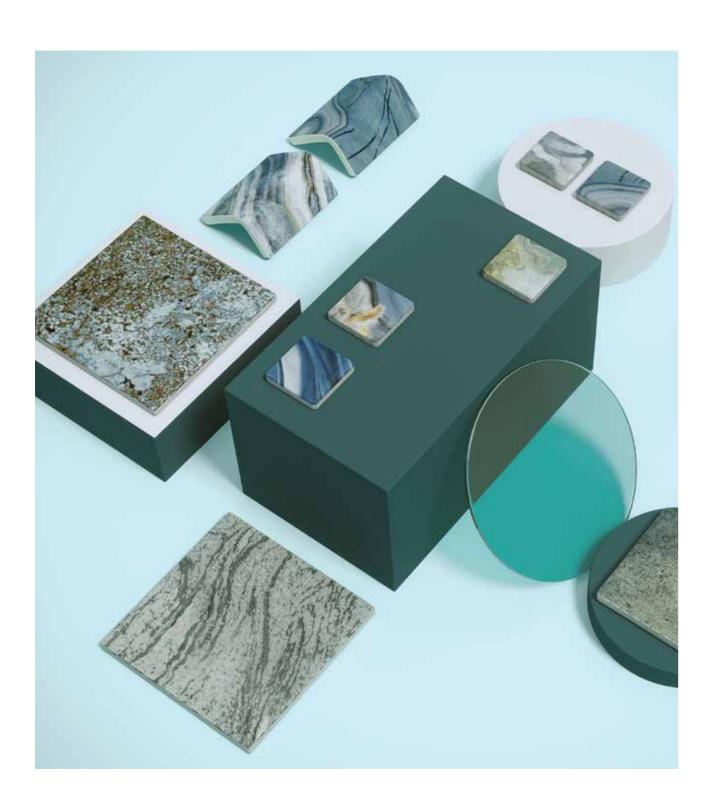
Betsan has always adopted an innovative approach and is the first manufacturer of the silycord system, which has been developed for fast and excellent mosaic application using advanced technology.



New lifestyles demand new products. Betsan is leader in creation of differentiated spaces. Innovation becomes not merely an aim. We are a referent for our customers and the partner that can guide them across the trends and changes in the market. Collections conceived through to the last detail with a sense of warmth to the touch. All those are elements that have led to the recognition of Betsan A.S. a reference company in the field of glass mosaic tiles.







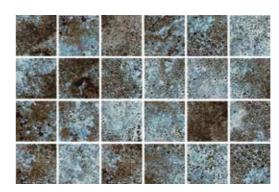
aqua

Environmental and ecological problems are increasingly affecting design and aesthetic trends in the field of architecture. The AQUA Collection is the result of recent research by Betsan glass mosaics. The state-of-the-art production process and matte and glossy surface finishes make the AQUA pool glass mosaic collection unprecedented in terms of realism.



MEGA 3x3" (77x77mm) 12,40x18,70" (315x475mm)

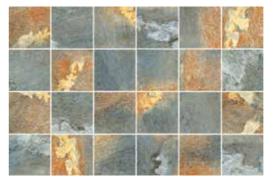
vogue pool matte



►MEGA ZAGREB MATTE



►MEGA SLATE MATTE



►MEGA SIRENA FACE 02 MATTE

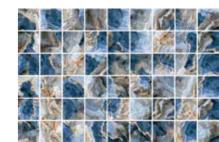
BETSAN • 10

voguepool

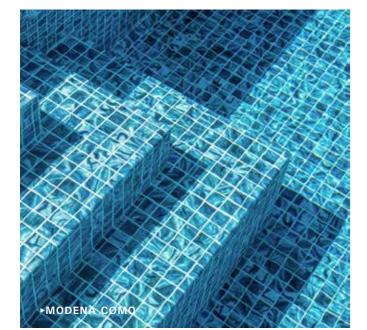




►MODENA CANNES



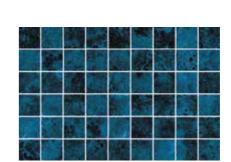
►MODENA MONTE CARLO



►MODENA MONTE CARLO



►MODENA BERLIN

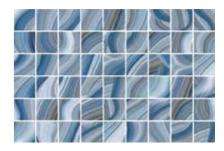


►MODENA GREEN RIVER

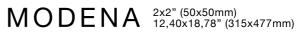
►MODENA COMO



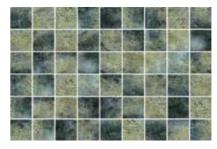
►MODENA MEXICO



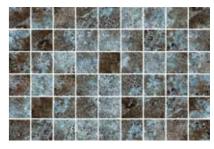
►MODENA RIO



vogue pool matte



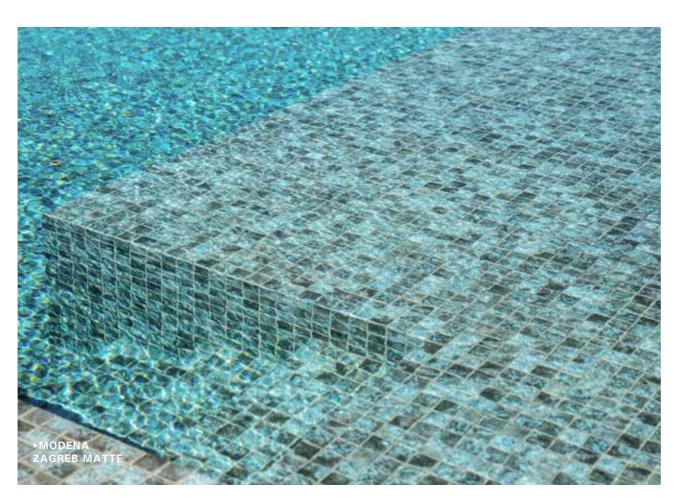




►MODENA ZAGREB MATTE



►MODENA ZAGREB MA



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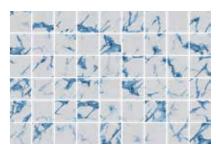


MODENA 2x2" (50x50mm) 12,40x18,78" (315x477mm)

vogue pool matte



►MODENA CALACATTA MATTE



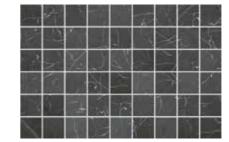
►MODENA LIMA BLUE MATTE



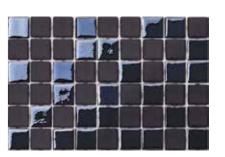
►MODENA CREAM STONE MATTE



►MODENA SLATE MATTE



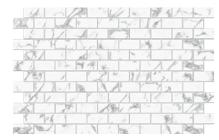
►MODENA CALATORAO MATTE



►MODENA NEOSTONE BLEND ARTISTIC BLACK

classic





►SUBWAY CALACATTA MATTE



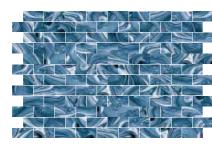
►SUBWAY CANNES



SUBWAY MONTE CARLO



►SUBWAY COMO



►SUBWAY MEXICO



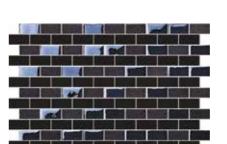
►SUBWAY BERLIN



►SUBWAY RIO



►SUBWAY A291 MIX



►SUBWAY NEOSTONE BLEND ARTISTIC BLACK



SUBWAY ALVES BLEND WHITE



SUBWAY ALVES BLEND COBALT



▶SUBWAY ALVES BLEND BLACK

BETSAN • 18 BETSAN • 19

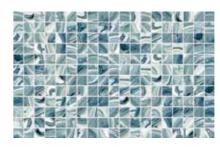
voguepool



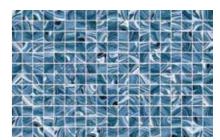




►MONTE CARLO

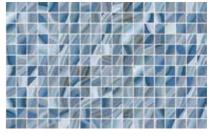






►MEXICO





►RIO





#

BRICK 1x1" (25x25mm) 12,80"x20,28" (325)



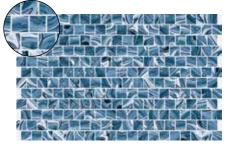






►MONTE CARLO BRICK

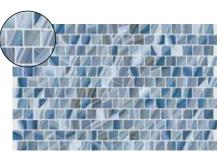




►COMO BRICK

►MEXICO BRICK





▶BERLIN BRICK

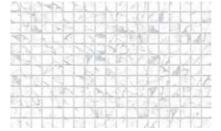
►RIO BRICK

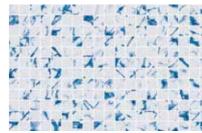


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vogue pool matte





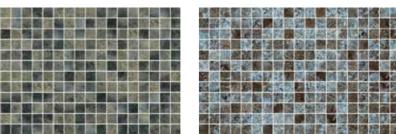


►CALACATTA MATTE

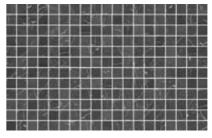
►LIMA BLUE MATTE







►ZAGREB MATTE





►SLATE MATTE



► CALATORAO MATTE







►VENETO WHITE



▶VENETO COBALT



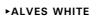
▶VENETO OCEAN BLUE



▶VENETO BLACK

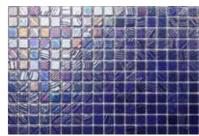








►ALVES BLACK



►ALVES COBALT



►ALVES BLEND WHITE



►ALVES BLEND BLACK



►ALVES BLEND COBALT



►ALVES BLEND WHITE BRICK

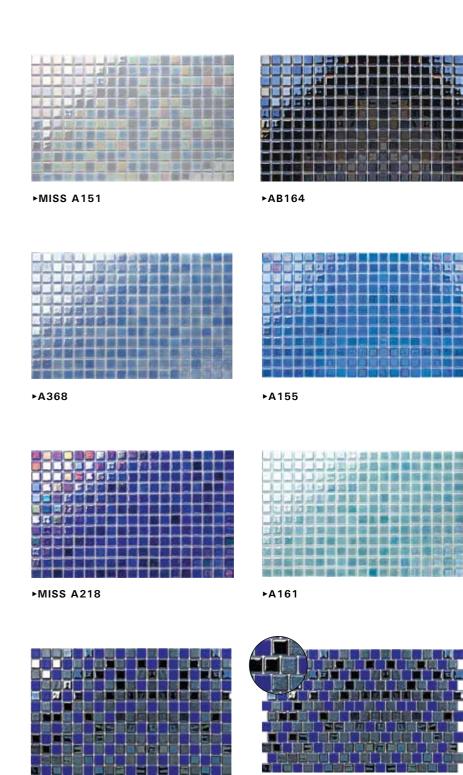


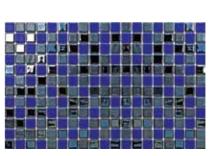
►ALVES BLEND BLACK BRICK

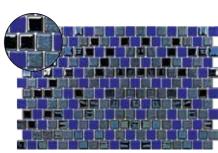


►ALVES BLEND COBALT BRICK









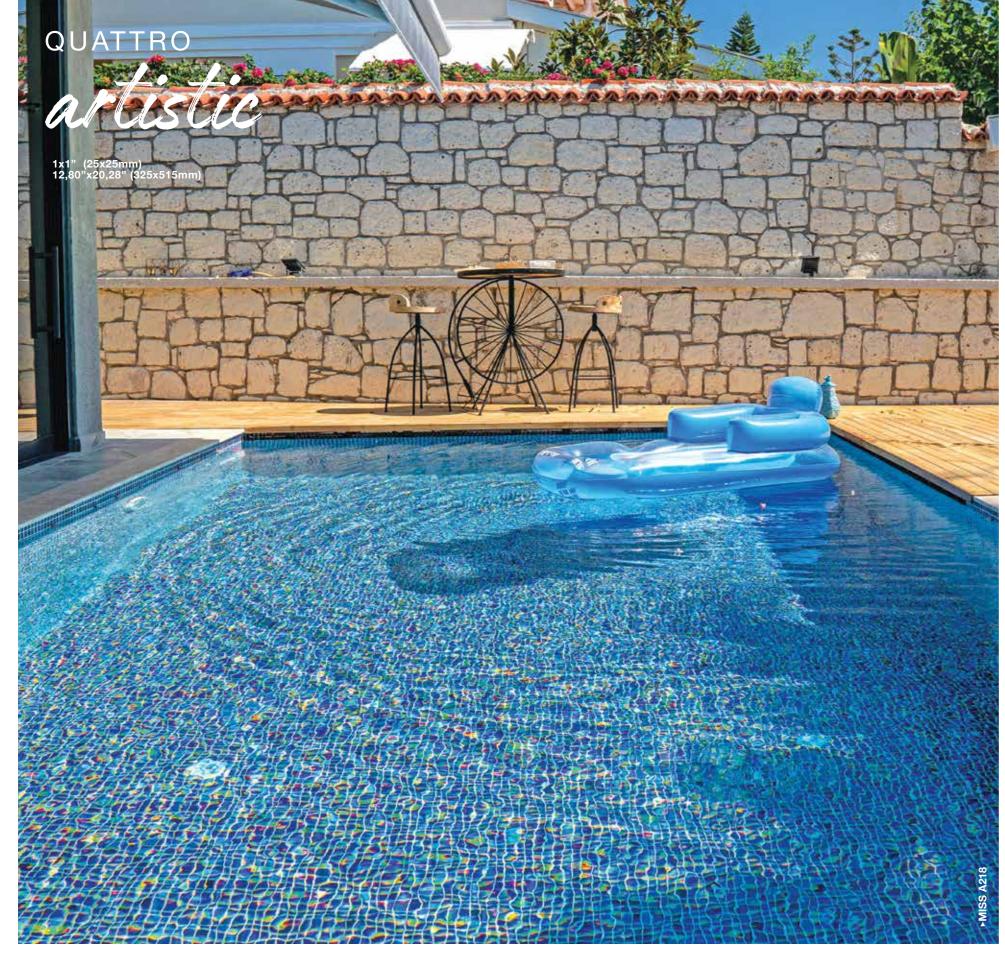






►A174 DR

►A291 MIX



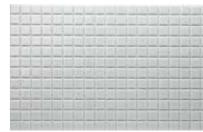


QUATTRO 1x1" (25x25mm) 12,80"x20,28" (325x515mm)



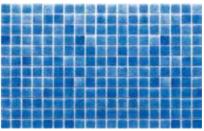


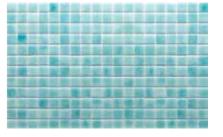
► Anti-slip available



▶F3250

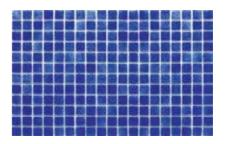
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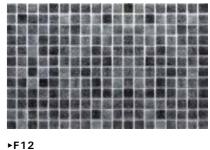


▶F06-L ► Anti-slip available





▶F KOBALT



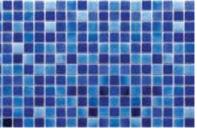
► Anti-slip available

► Anti-slip available







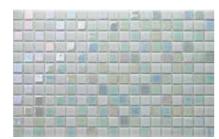


►F116 MIX ►Anti-slip available



quatro sugar 1x1" (25x25mm) 12,80"x20,28" (325x515mm)

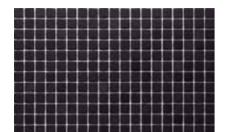
SUGAR WHITE



ARTISTIC BLEND SUGAR WHITE



►ARTISTIC BLEND SUGAR BLACK





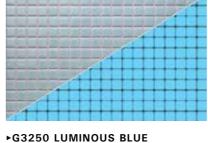
►SUGAR WHITE ►A

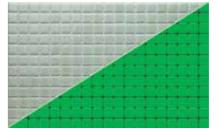
►ARTISTIC BLEND NEOSTONE BLACK

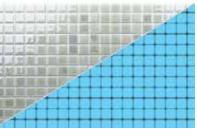
quattro luminous

1x1" (25x25mm) 12,80"x20,28" (325x515mm)









►G

▶G3250 LUMINOUS GREEN

►A151 LUMINOUS BLUE

H

►SUGAR BLACK



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KRIPTON



►KRIPTON GRAY MULTI

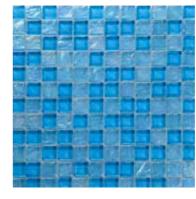


►KRIPTON BLUE MULTI



▶KRIPTON GREEN MULTI

OSAKA



►OSAKA SKY BLUE 1X1"

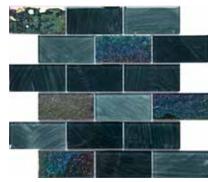


►OSAKA SKY BLUE 1X2"

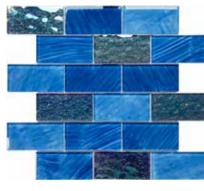


►OSAKA SKY BLUE MULTI

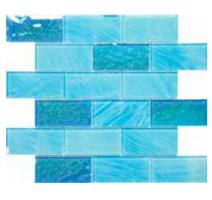
AMAZON



►AMAZON GRAY 2X4 "



►AMAZON PORTO BLUE 2X4"



►AMAZON MALDIVES GREEN 2X4"



►OSAKA DEEP BLUE 1X1"



►OSAKA DEEP BLUE 1X2"



▶OSAKA DEEP BLUE MULTI



►OSAKA MALDIVE GREEN 1X1"

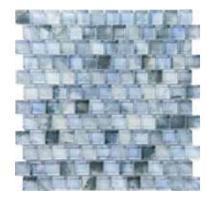


►OSAKA MALDIVE GREEN 1X2"



►OSAKA MALDIVE **GREEN MULTI**

STROMBOLI



►STROMBOLI SKY BLUE 1X1" BRICK

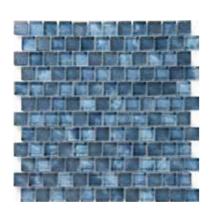


►STROMBOLI PETRA BLUE 1X1" BRICK

#



►STROMBOLI PORTO BLUE 1X1" BRICK



►STROMBOLI

GARDEN BLUE 1X1" BRICK

DIANA



►DIANA 1X2"

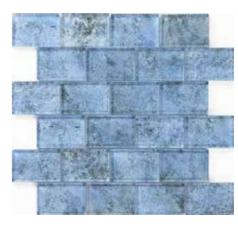


►DIANA 2X3"

SOFIA



►SOFIA 1X2"



►SOFIA 2X3"

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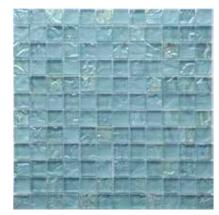
SOHO



►SOHO WHITE 1X1"



►SOHO WHITE 1X2"



►SOHO GREEN 1X1"



►SOHO GREEN 1X2"

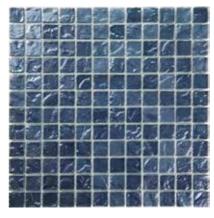
SOHO



►SOHO DEEP BLUE 1X1"



▶SOHO DEEP BLUE 1X2"



►SOHO BLACK 1X1"



►SOHO BLACK 1X2"



►SOHO GRAY BLEND 1X1"



►SOHO GRAY BLEND 1X2"

ABA







►ABA GRAY MULTI



►ABA BLUE 1X2"



►ABA GREEN 1X2"



►ABA BLUE MULTI



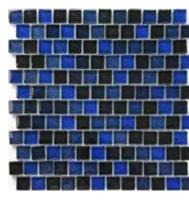
►ABA GREEN MULTI

aqua crystal

BLUEBERRY



►BLUEBERRY MULTI



►BLUEBERRY 1X1" BRICK



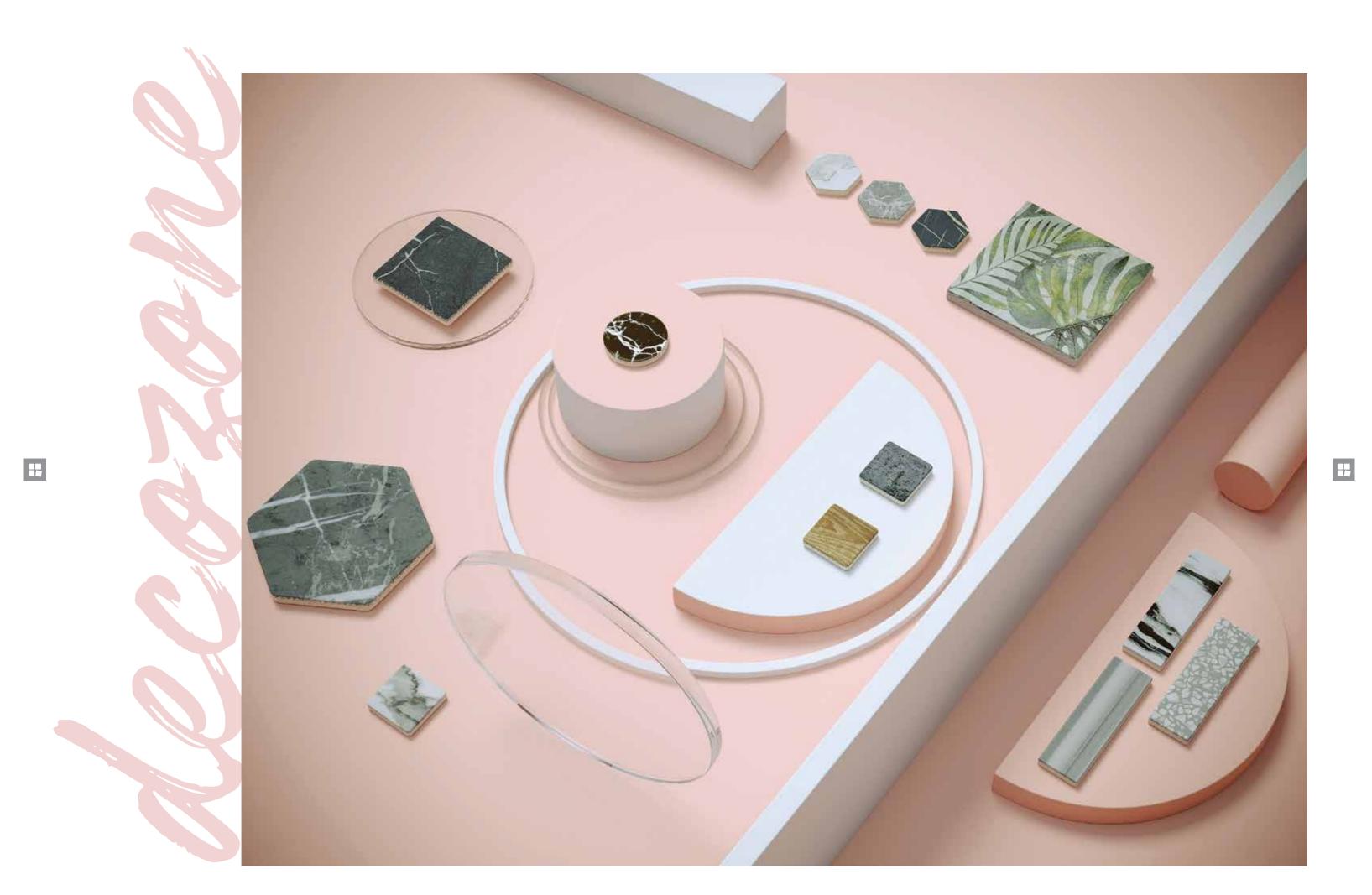
►BLUEBERRY 1X3"

METALLIC BLEND



►METALLIC BLEND BLACK 1X2"

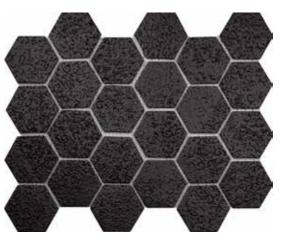
BETSAN • 44 BETSAN • 45



BETSAN • 46 BETSAN • 47







▶HEXA MEGA GARDEN BLACK MATTE

HEXA MEGA botanica

3,03x3,46" (77x88mm) 17,13"x13,58" (435x345mm) HEXA MEGA offers fine, decorative solutions, enriched by inimitable colour variations and vein effects that are always unique.

The size and surface finish of hexa mega collection are not the only remarkable feature that makes them comparable to the most exquisite, rare marbles, woods and concrete. Betsan offers fine, decorative solutions, enriched by inimitable colour

variations and vein effects that are always unique.

HEXA MEGA marble

3,03x3,46" (77x88mm) 17,13"x13,58" (435x345mm)





►HEXA MEGA BOTANICA GREY MATTE



►HEXA MEGA CALACATTA MATTE



►HEXA MEGA CALACATTA GOLD MATTE

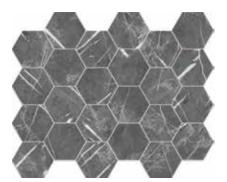


HEXA MEGA

marble

3,03x3,46" (77x88mm) 17,13"x13,58" (435x345mm)

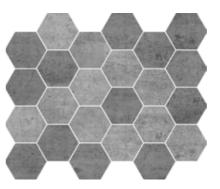




►HEXA MEGA SOLE MATTE

HEXA MEGA CONCrete

3,03x3,46" (77x88mm) 17,13"x13,58" (435x345mm)



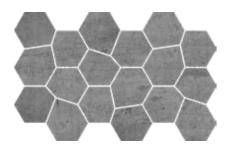
►HEXA MEGA CONCRETE BLEND DARK MATTE



HEXA MEGA AIR CONCRETE

2,87x3,43" (73x87mm) 10,24x16,14" (260x410mm)





►HEXA MEGA AIR CONCRETE DARK MATTE

HEXA MEGA AIR

marble

2,87x3,43" (73x87mm) 10,24x16,14" (260x410mm)





►HEXA MEGA AIR CALACATTA MATTE



►HEXA MEGA AIR CALACATTA GOLD MATTE



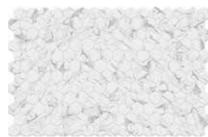
►HEXA MEGA AIR SLATE MATTE





narble

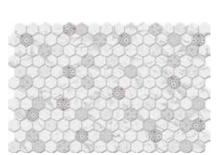
1,18"x1,34" (30x34mm) 12,80"x20,28" (325x515mm)



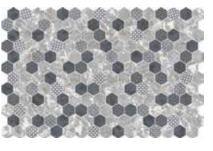
►HEXA CALACATTA MATTE



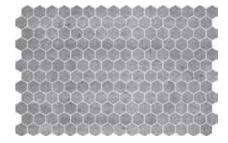
►HEXA CALACATTA GOLD MATTE



►HEXA CALACATTA DECO MATTE



►HEXA CONCRETE DECO OLDEN MATTE



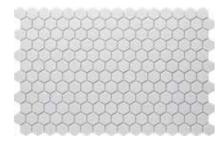
►HEXA CONCRETE MATTE

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HEXA

neostone

1,18"x1,34" (30x34mm) 12,80"x20,28" (325x515mm)



►HEXA NEOSTONE WHITE MATTE



►HEXA NEOSTONE **BLACK MATTE**

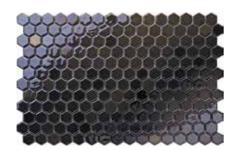


HEXA artistic

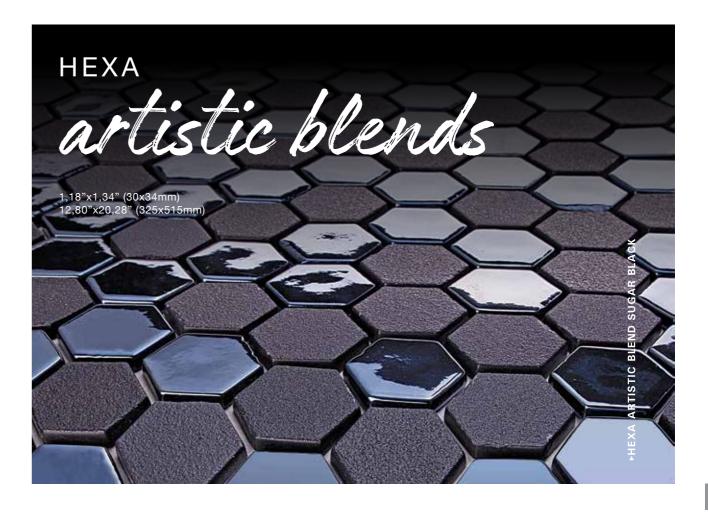
1,18"x1,34" (30x34mm) 12,80"x20,28" (325x515mm)



►HEXA A151



►HEXA AB164

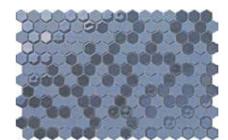




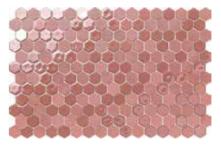
►HEXA ARTISTIC **BLEND SUGAR WHITE**



►HEXA ARTISTIC **BLEND SUGAR BLACK**



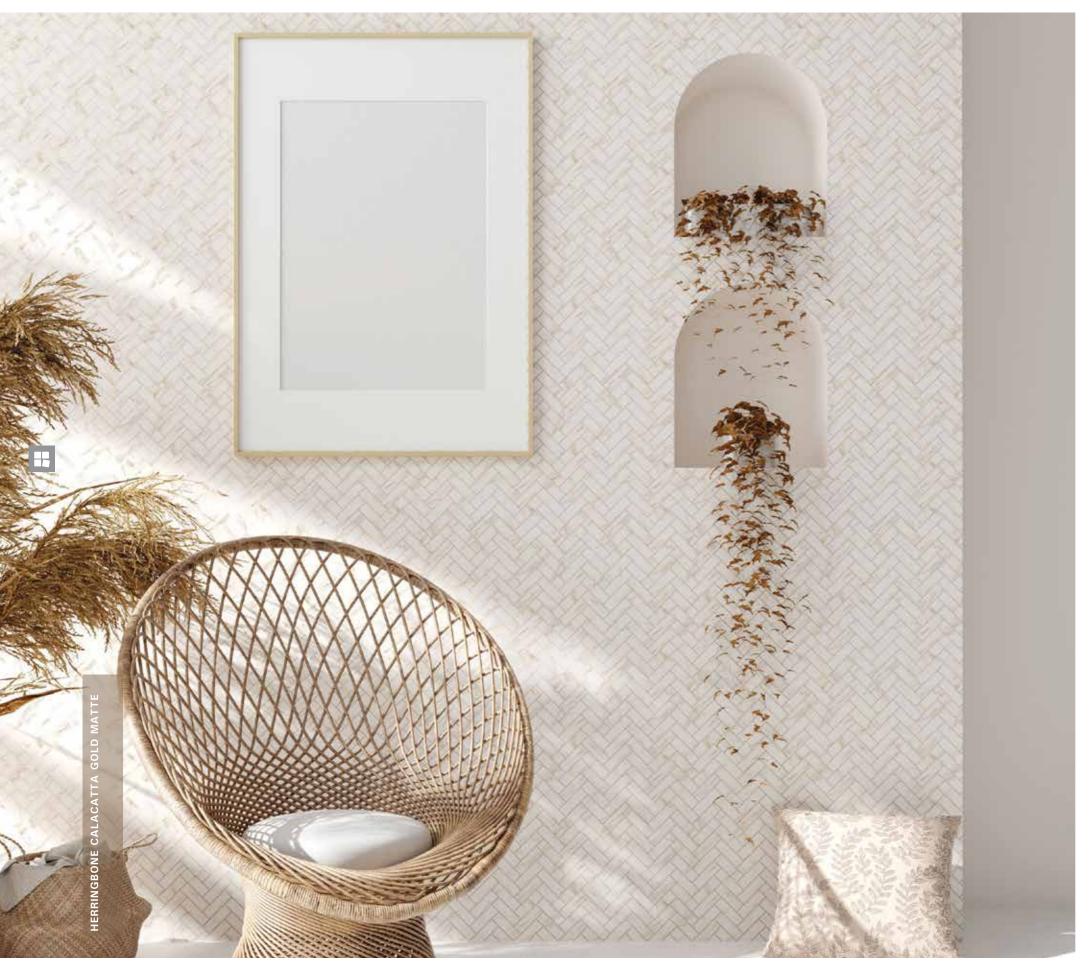
►HEXA NEOSTONE **BLEND ARTISTIC BLUE GREY**



►HEXA NEOSTONE BLEND ARTISTIC PINK



►HEXA NEOSTONE BLEND ARTISTIC TURQUOISE



HERRINGBONE 1x2"



1"x2" (25x50mm) 12,20"x13,40" (310x340mm)



►HERRINGBONE
CALACATTA MATTE



►HERRINGBONE
CALACATTA GOLD MATTE



ROUND the shape and finishes represent something unique

"

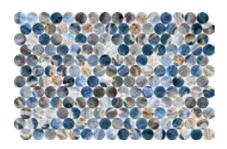
Ø1,18" (Ø30mm) 12,80"x20,28" (325x515mm)

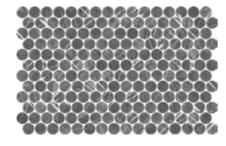




►ROUND CALACATTA MATTE

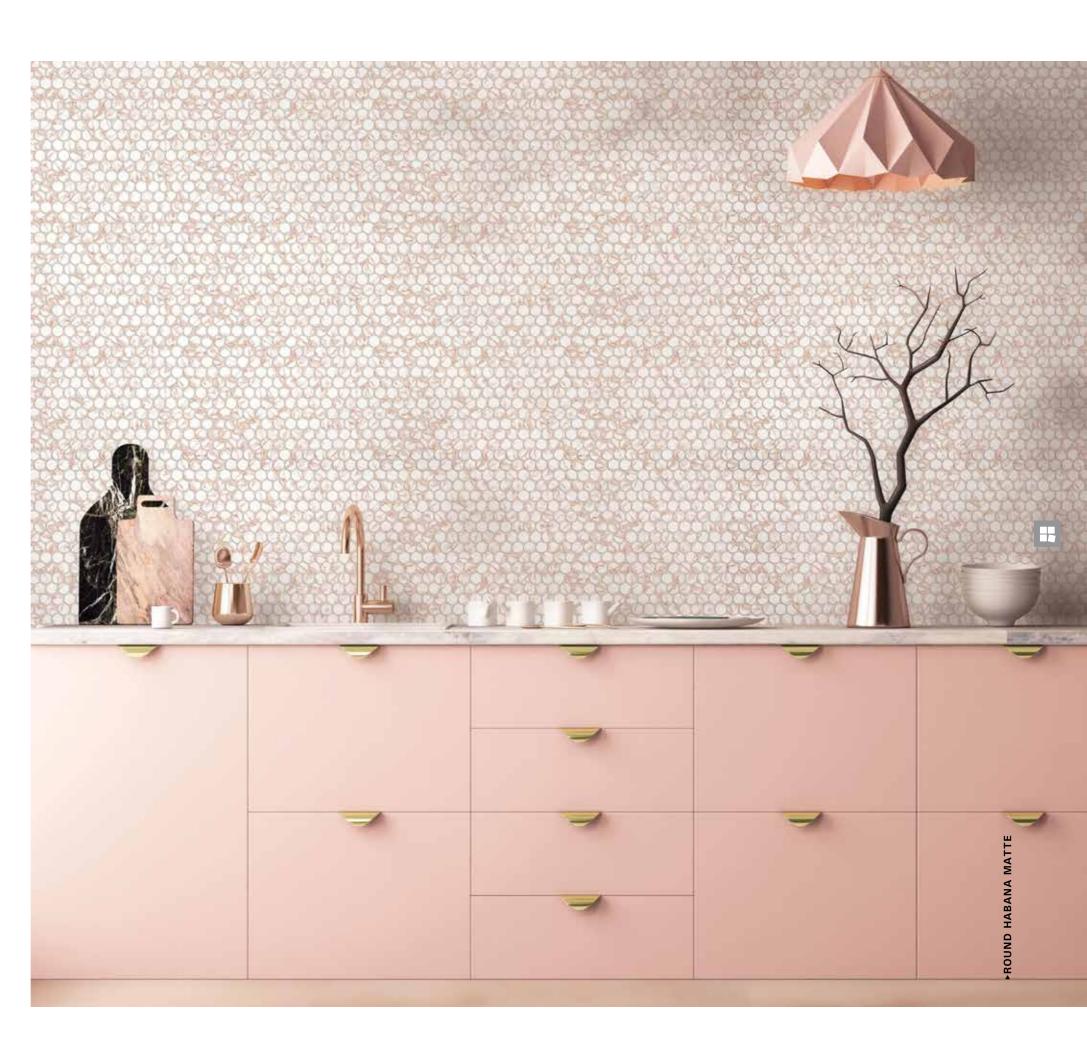
▶ROUND HABANA MATTE





►ROUND MONTE CARLO

▶ROUND SOLE MATTE



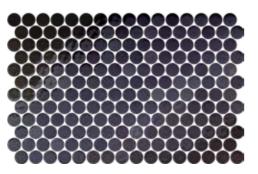




round artistic



▶ROUND A151

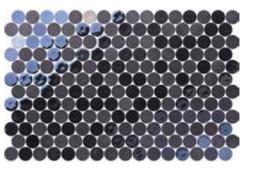


▶ROUND AB164

round blends



►ROUND ARTISTIC BLEND SUGAR WHITE



►ROUND ARTISTIC
BLEND SUGAR BLACK

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Silycord System



It provides maximum adherence with more than $95\ \%$ adhesion surface for the back of the mosaic.

It has 100 % grout area.

SilyCord[®] Polyurethane System does not break, its flexible and resistant structure provides stronger adhesion of the mosaics to the surfaces on which they are applied.

In dot-mounted systems: the products exposed to moisture and varying ambient temperatures cannot be stocked for long periods due to its non-flexible material structure and causes destruction in the plates during application.

SilyCord® provides the mosaics to be stocked for long time and just like the first day each season thanks to its heat and moisture-resistant polyurethane structure.

With SilyCord® system, the application process is carried out practically, as defect-free and by seeing the mosaic plate.

Provides 40 % fast application thanks to its plate size.











Mosaic Laying Advice



PREPARATION OF THE SURFACE

be completely smooth and white. A different color can damage the aesthetic appearance of the result.



MARKING PROCESS

According to EN12004 C2 The surface to be laid must adhesive should be used. The adhesive should be spread evenly on the 2m² surface with the flat side of the trowel. The adhesive be required to ensure is combed with 2-3 thick edges of the trowel.



PLACING THE MOSAICS COMMON APPLICATION

on the adhesive spreading making sure that the surface by pressing with a adhesive is dry. Joints rubber trowel. Precise observation may equal joint spacing between plates.



Mosaic plates are placed Grouting is done after should be clean, dry and free of dust. The mortar should be spread between the mosaics with a trowel and then spread to cover all the gaps. Joint residues that may occur after the floor covering should be removed before it dries.



CLEANING

Cleaning process is started after the joints have dried. With a wet and clean sponge, the mosaic surfaces and joint gaps together with the entire application area are wiped until the brightest appearance is obtained.

Packing List

hexa mega

FORMAT FORMAT	SHEET YAPRAK	SHEET/BOX YAPRAK/KUTU	SQM/BOX M ² /KUTU	KG/BOX KG/KUTU	BOXES/PALLET KUTU/PALET	SQM/PALLET M ² /PALET	KG/PALLET KG/PALET	KG/CONTAINER KG/KONTEYNER
77x88mm	435x345mm	8	1.04 m ²	15.00 kg	78	81.12 m ²	1170 kg	23.400 kg
3,03"x3,46"	17,13x13,58"	8	11.19 sq ft	33,07 lbs	78	873.16 sq ft	2580.00 lbs	51.588 lbs

hexa mega air

FORMAT FORMAT	SHEET YAPRAK	SHEET/BOX YAPRAK/KUTU	SQM/BOX M²/KUTU	KG/BOX KG/KUTU	BOXES/PALLET KUTU/PALET	SQM/PALLET M ² /PALET	KG/PALLET KG/PALET	KG/CONTAINER KG/KONTEYNER
73x87mm	260x410mm	11	1.00 m ²	15.00 kg	80	80.00 m ²	1200 kg	24.000 kg
2,87"x3,43"	10,24x16,14"	11	10.76 sq ft	33,07 lbs	80	861.11 sq ft	2645.00 lbs	52.910 lbs

hexa

FORMAT FORMAT	SHEET YAPRAK	SHEET/BOX YAPRAK/KUTU	SQM/BOX M ² /KUTU	KG/BOX KG/KUTU	BOXES/PALLET KUTU/PALET	SQM/PALLET M ² /PALET	KG/PALLET KG/PALET	KG/CONTAINER KG/KONTEYNER
30x34mm	325x515mm	12	2.00 m ²	25,00 kg	60	120 m ²	1500 kg	
1,18"x1,34"	12,80x20,28"	12	21.53 sq ft	55,12 lbs	60	1291.66 sq ft	3306.93 lbs	

round

FORMAT FORMAT	SHEET YAPRAK	SHEET/BOX YAPRAK/KUTU	SQM/BOX M ² /KUTU	KG/BOX KG/KUTU	BOXES/PALLET KUTU/PALET	SQM/PALLET M ² /PALET	KG/PALLET KG/PALET	KG/CONTAINER KG/KONTEYNER
Ø 30mm	325x515mm	12	2.00 m ²	23,00 kg	60	120 m ²	1380 kg	
Ø 1,18"	12.80x20.28"	12	21.53 sq ft	50,71 lbs	60	1291.66 sa ft	3042.38 lbs	

mega

FORMAT FORMAT	SHEET YAPRAK	SHEET/BOX YAPRAK/KUTU	SQM/BOX M²/kutu	KG/BOX KG/KUTU	BOXES/PALLET KUTU/PALET	SQM/PALLET M ² /PALET	KG/PALLET KG/PALET	KG/CONTAINER KG/KONTEYNER
77x77mm	315x475mm	10	1.50 m ²	22.00 kg	66	99 m ²	1450 kg	24.650 kg
3.03"x3.03"	12 40"x18 70"	10	16.15 sa ft	48 50 lbs	66	1065 63 sq ft	3196.70 lbs	54.343 lbs

modena

FORMAT FORMAT	SHEET YAPRAK	SHEET/BOX YAPRAK/KUTU	SQM/BOX M ² /KUTU	KG/BOX KG/KUTU	BOXES/PALLET KUTU/PALET	SQM/PALLET M ² /PALET	KG/PALLET KG/PALET	KG/CONTAINER KG/KONTEYNER
50x50mm	315x477mm	10	1.50 m ²	19.50 kg	72	108.00 m ²	1400 kg	25.200 kg
2"x2"	12 40v18 78"	10	16.15 sn ft	42 99 lbs	72	1162 50 sn ft	3086 47 lh	55 556 lbs

enza

FORMAT FORMAT	SHEET YAPRAK	SHEET/BOX YAPRAK/KUTU	SQM/BOX M²/kutu	KG/BOX KG/KUTU	BOXES/PALLET KUTU/PALET	SQM/PALLET M ² /PALET	KG/PALLET KG/PALET	KG/CONTAINER KG/KONTEYNER
38x38mm	315x477mm	10	1.50 m ²	17.00 kg	72	108 m ²	1250 kg	25.000 kg
1,50"x1,50"	12,40x18,78"	10	16.15 sq ft	37,48 lbs	72	1162.50 sq ft	2755.78 lbs	55.115 lbs

quattro

FORMAT FORMAT	SHEET YAPRAK	SHEET/BOX YAPRAK/KUTU	SQM/BOX M ² /KUTU	KG/BOX KG/KUTU	BOXES/PALLET KUTU/PALET	SQM/PALLET M ² /PALET	KG/PALLET KG/PALET	KG/CONTAINER KG/KONTEYNER
25x25mm	325x515mm	12	2.00 m ²	20.00 kg	66	132 m ²	1350 kg	24.300 kg
1"x1"	12,80x20,28"	12	21.53 sq ft	44,04 lbs	66	1420.84 sq ft	2976.24 lbs	53.682 lbs

subway (brick)

FORMAT FORMAT	SHEET YAPRAK	SHEET/BOX YAPRAK/KUTU	SQM/BOX M ² /KUTU	KG/BOX KG/KUTU	BOXES/PALLET KUTU/PALET	SQM/PALLET M ² /PALET	KG/PALLET KG/PALET	KG/CONTAINER KG/KONTEYNER
25x50mm	325x515mm	12	2.00 m ²	21	66	132 m ²	1350	25.200 kg
1"x2"	12,80x20,28"	12	21.53 sq ft	46,30 lbs	66	1420.84 sq ft	3086.47 lbs	55.556 lbs

herringbone

FORMAT	SHEET	SHEET/BOX	SQM/BOX	KG/BOX	BOXES/PALLET	SQM/PALLET	KG/PALLET	KG/CONTAINER
25x50mm	295x285mm	10	1	12kg	81	81	1000 kg	20,000 kg
1x2"	11.61x11.22"	10	10.76 sqft	26.46 lbs	81	871.56	2,204.62 lbs	44,092.45 lbs

trim parts corner 50 pcs.

FORMAT FORMAT	PCS./BOX ADET/KUTU	KG/BOX KG/KUTU	BOXES/PALLET KUTU/PALET	PCS./PALLET ADET/PALET	KG/PALLET KG/PALET
25x50mm	50	1.9 kg	330	16.500 ad.	650 kg
1"x2"	50	4,19 lbs	330	16.500 pcs.	1433,00 lbs

trim parts cove 50 pcs.

FORMAT	PCS./BOX	KG/BOX	BOXES/PALLET	PCS./PALLET	KG/PALLET
FORMAT	ADET/KUTU	KG/KUTU	KUTU/PALET	ADET/PALET	KG/PALET
35x50mm	50	1.9 kg	330	16.500 ad.	650 kg.
1.38"x2"	50	4.19 lbs	330	16.500 pcs.	1433.00 lbs
1,30 XZ	30	4,13 103	330	10.500 рсз.	

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GLASS MOSAIC TEST PERFORMED INFORMATION



TEST		RESULT	
ANSI A137.2 Section 7.7 Bond Strength		Passes	
DCOF Acutest Dynamic Coefficient of Friction	on	Avg .5153	
ASTM C648 Breaking Strength		Passes	
ASTM C650 Chemical Resistance	No Effects	Class A	
ASTM C1026-13 Freeze Thaw		Passes	

MAINTENANCE

Standard household glass cleaner, or a neutral mild detergent with water applies to tile, not grout.

DURABILITY

Residential floors and walls. Commercial walls and light traffic commercial floors.

We seek to continually improve and refine its products/offerings, and reserves the right to make changes in materials, specifications, and pricing without prior notice. For specific product information, please contact us.

Occasional variations in color, shade, tone and texture are to be expected in all glass products. Samples do not necessarily represent an exact match to existing inventory.





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This catalogue is prepared by Betsan Design Team.





BETSAN Cam Seramik Sanayi Ve Ticaret A.S.

Halkali Cad. No: 162, 34295 Sefakoy / Kucukcekmece / Istanbul - Turkiye

BETSAN Kirklareli Factory

Kirklareli Organize Sanayi Bölgesi 8. Bulvar No: 26, 39100 Kizilcikdere / Merkez / Kirklareli - Turkiye

betsanusa.com / miami@betsanusa.com













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