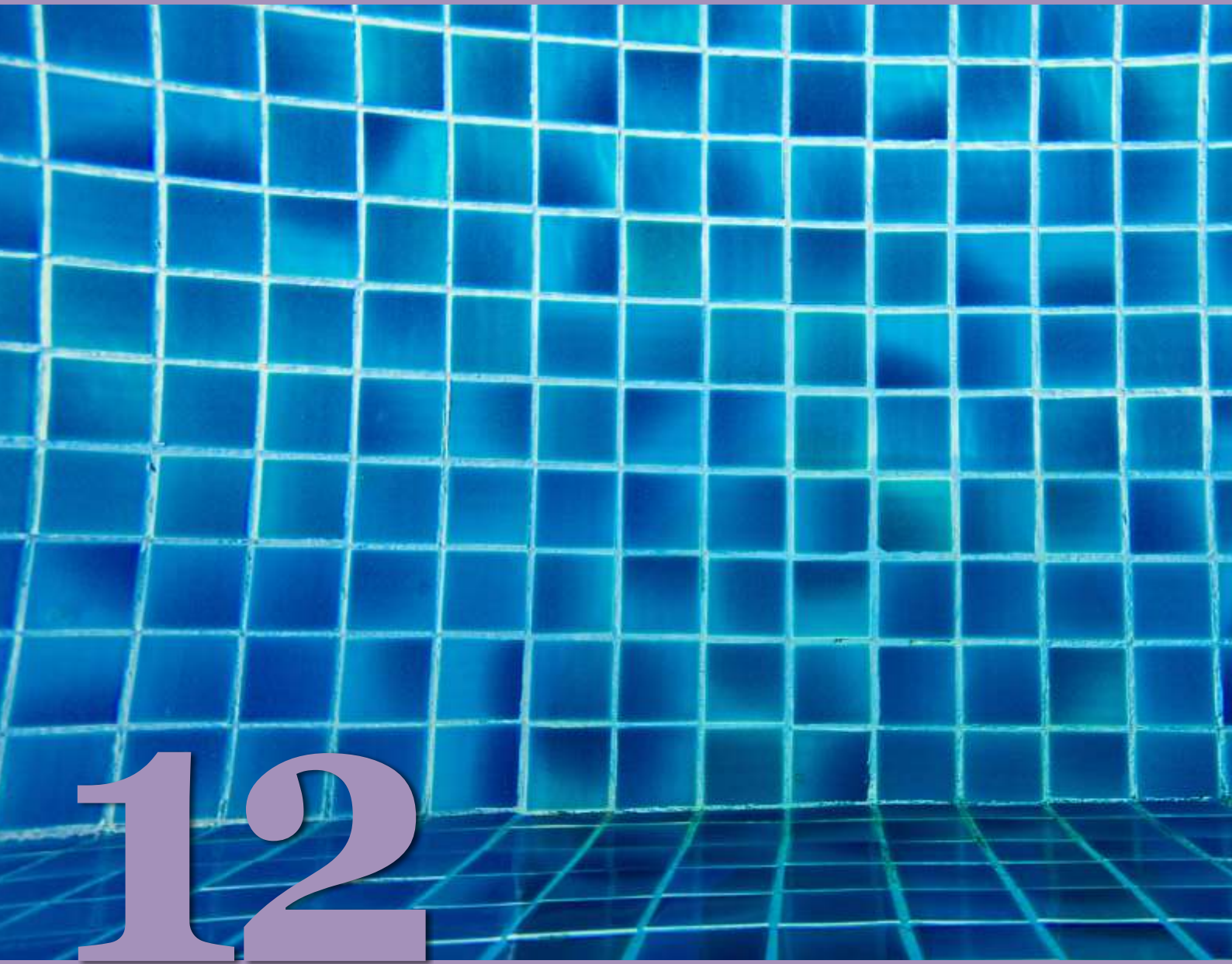
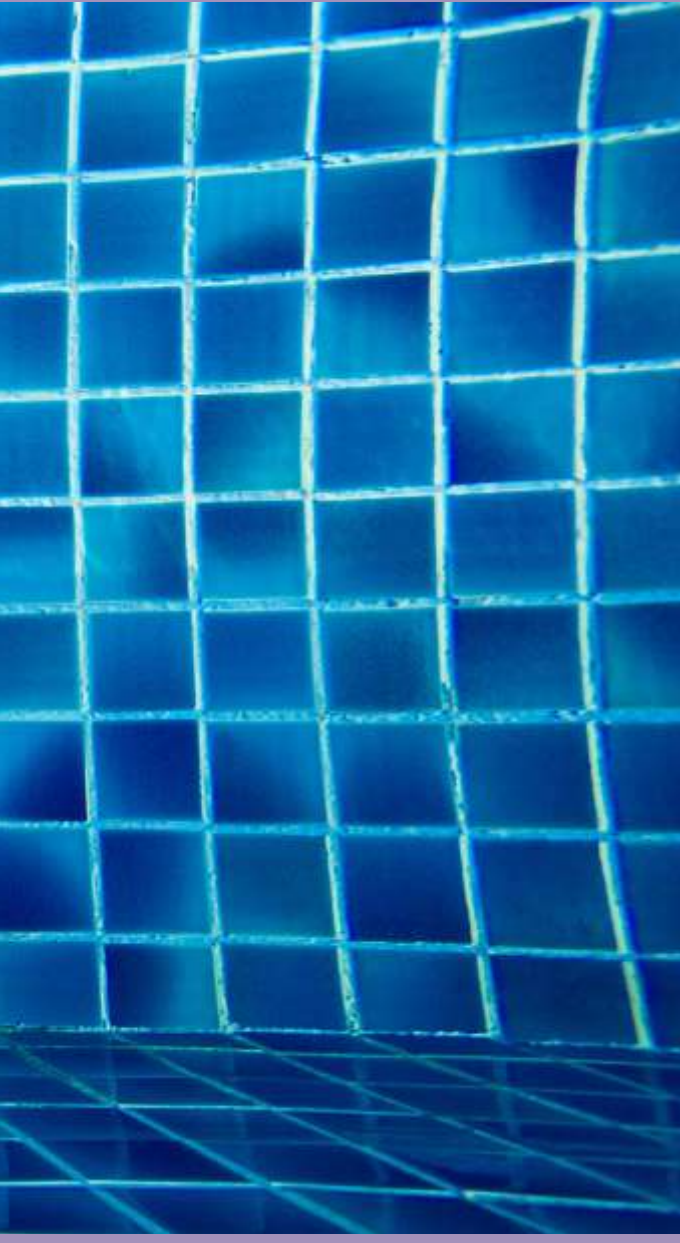




INDUSTRIAL GROUP



Tiles



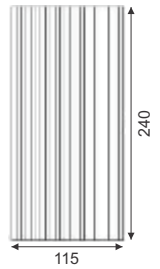
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Tiles



1- POOL TILES

- Water absorption between 1% - 3%
- Braking strength 60mpa
- Dimension tolerance 1.2%
- Thermal shack resistance: resistance
- Chemical resistance: resistance
- The largest demanded tiles used in the pool walls and bottoms

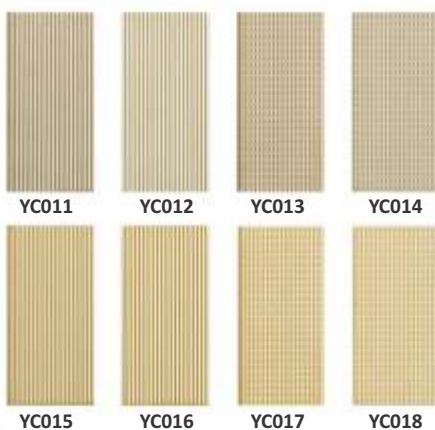
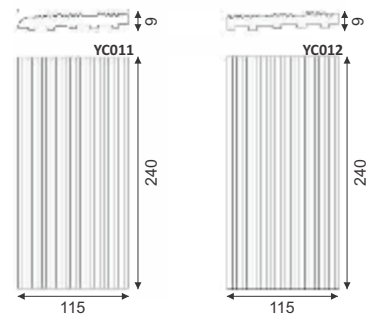


CODE	SIZE	PACKING	WEIGHT VOLUME	
			kg	m ³
Y1951	240 x 115 mm	36	18.5	0.01
Y1335	240 x 115 mm	36	18.5	0.01
Y1301	240 x 115 mm	36	18.5	0.01
Y134	240 x 115 mm	36	18.5	0.01
S1951	240 x 115 mm	36	20	0.01
S1335	240 x 115 mm	36	20	0.01
S1301	240 x 115 mm	36	20	0.01
S134	240 x 115 mm	36	20	0.01



2- ANTISLIP EDGE POOL TILES

- Used in the surrounding area beside the pools where require anti slip



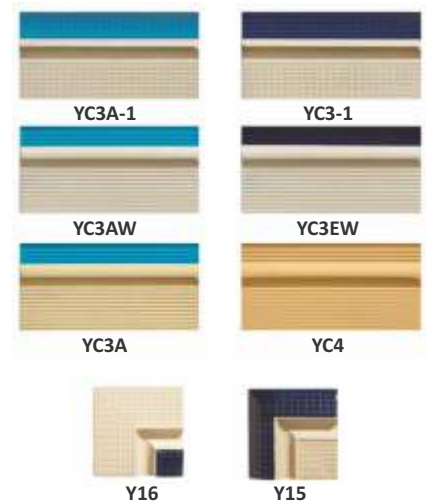
CODE	SIZE	PACKING	WEIGHT VOLUME	
			kg	m ³
YC011	240 x 115 mm	36	18	0.01
YC012	240 x 115 mm	36	18	0.01
YC013	240 x 115 mm	36	18	0.01
YC014	240 x 115 mm	36	18	0.01
YC015	240 x 115 mm	36	18	0.01
YC016	240 x 115 mm	36	18	0.01
YC017	240 x 115 mm	36	18	0.01
YC018	240 x 115 mm	36	18	0.01

3- HANDLE POOL TILES

- Used in the pool edge, swimmers can easily grip it and take a rest

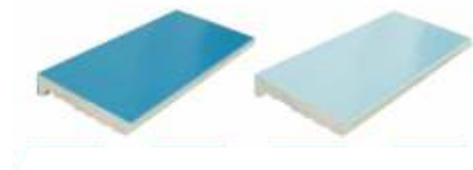
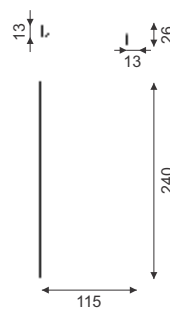


CODE	SIZE	PACKING WEIGHT VOLUME		
		kg		m ³
YC3A-1	240 x 115 mm	16	17	0.011
YC3AW	240 x 115 mm	16	17	0.011
YC3A	240 x 115 mm	16	17	0.011
YC3-1	240 x 115 mm	16	17	0.011
YC3EW	240 x 115 mm	16	17	0.011
YC4	240 x 115 mm	16	17	0.011
Y16	240 x 115 mm	28	14.5	0.011
Y15	240 x 115 mm	32	14.5	0.011



4- SHAPE CHANNELS POOL TILES

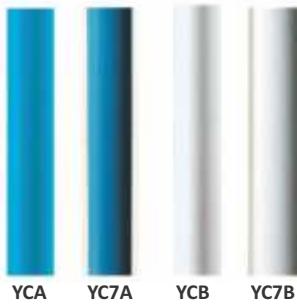
- Water absorption between 1% - 3%
- Braking strength 60mpa
- Dimension tolerance 1.2%
- Thermal shock resistance: resistance
- Chemical resistance: resistance
- Used in the gutter walls



CODE	SIZE	PACKING WEIGHT VOLUME		
		kg		m ³
Y6GA	240 x 115 mm	16	17	0.011
Y6GB	240 x 115 mm	16	17	0.011

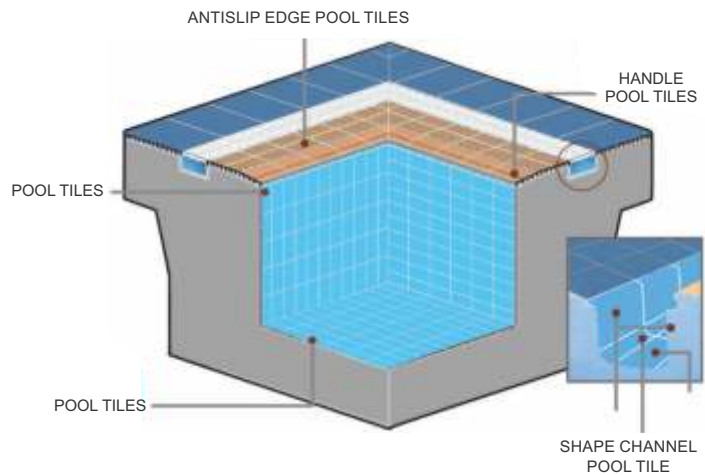
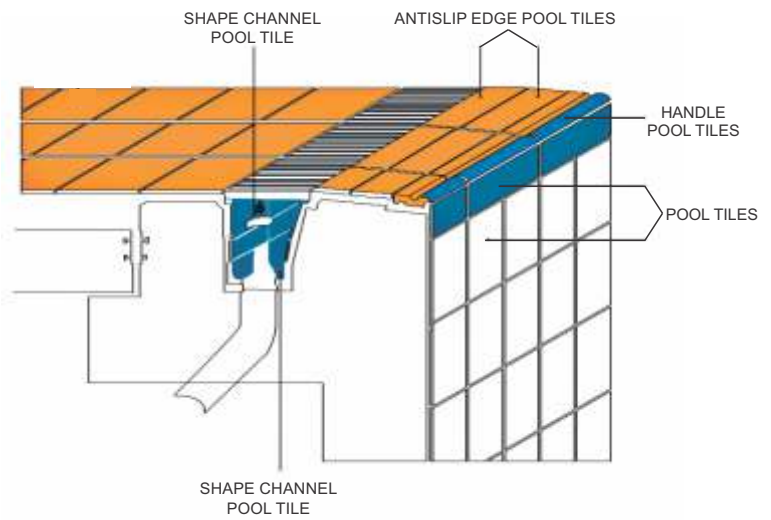
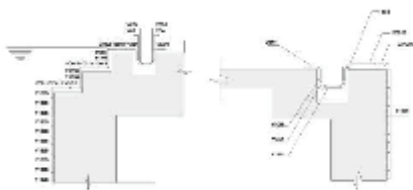
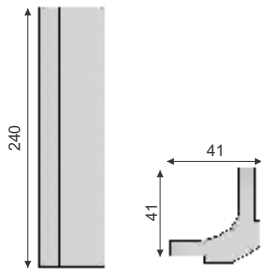


Tiles



5- SHAPE CHANNELS POOL TILES

- Water absorption between 1% - 3%
- Braking strength 60mpa
- Dimension tolerance 1.2%
- Thermal shack resistance: resistance
- Chemical resistance: resistance
- Used in the gutter or swimming pools corner

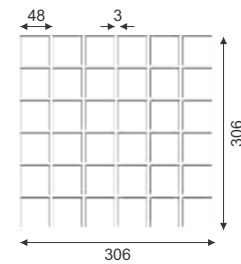
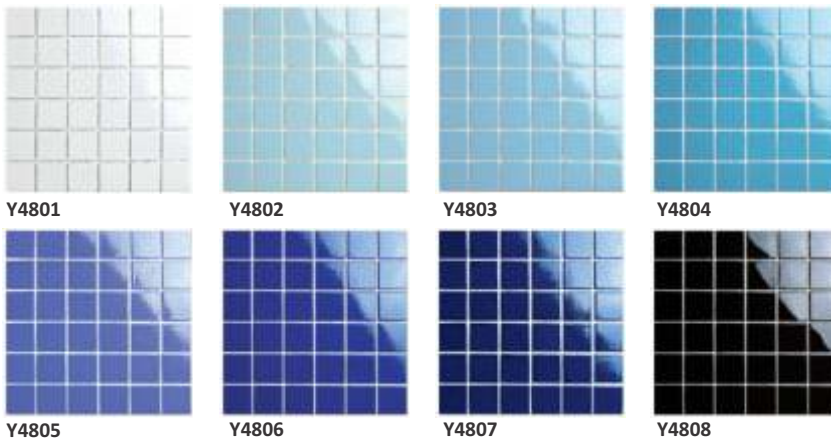
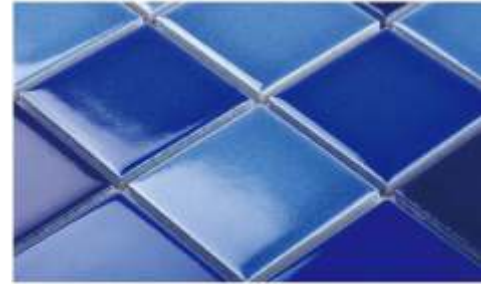


CODE	SIZE	PACKING WEIGHT VOLUME	
		kg	m ³
YCA	240 x 40 mm	60	14
YC7A	240 x 60 mm	45	14
YCB	240 x 60 mm	45	14
YC7B	240 x 60 mm	45	14

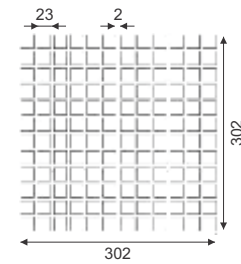
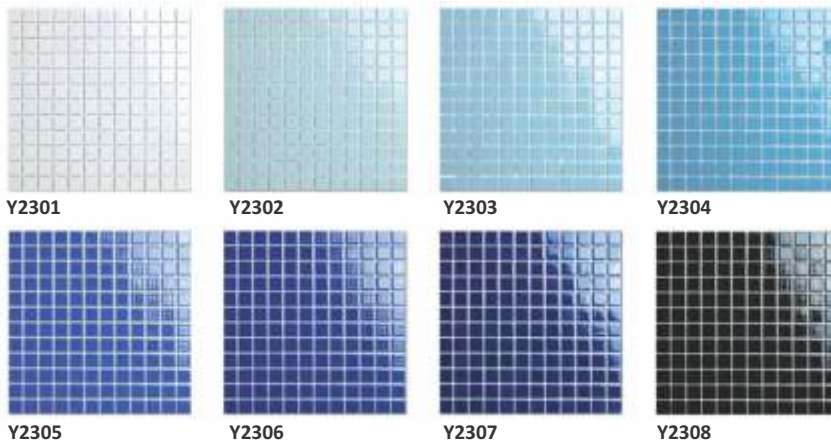
6- CERAMIC MOSAIC SOLID COLORS SERIES

- Water absorption less than 0.3%
- Braking strength 60mpa
- Dimension tolerance 1.2%
- Thermal shock resistance: resistance
- Chemical resistance: resistance

- Chip size 48 x 48mm
- Sheet size 306 x 306mm



- Chip size 23 x 23mm
- Sheet size 302 x 302mm



CODE		PACKING WEIGHT VOLUME		
		kg		m ³
Y4801	Y2301	22	23	0.014
Y4802	Y2302	22	23	0.014
Y4803	Y2303	22	23	0.014
Y4804	Y2304	22	23	0.014
Y4805	Y2305	22	23	0.014
Y4806	Y2306	22	23	0.014
Y4807	Y2307	22	23	0.014
Y4808	Y2308	22	23	0.014

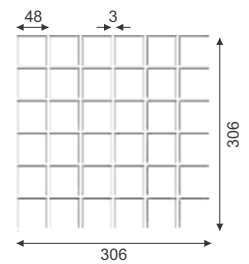
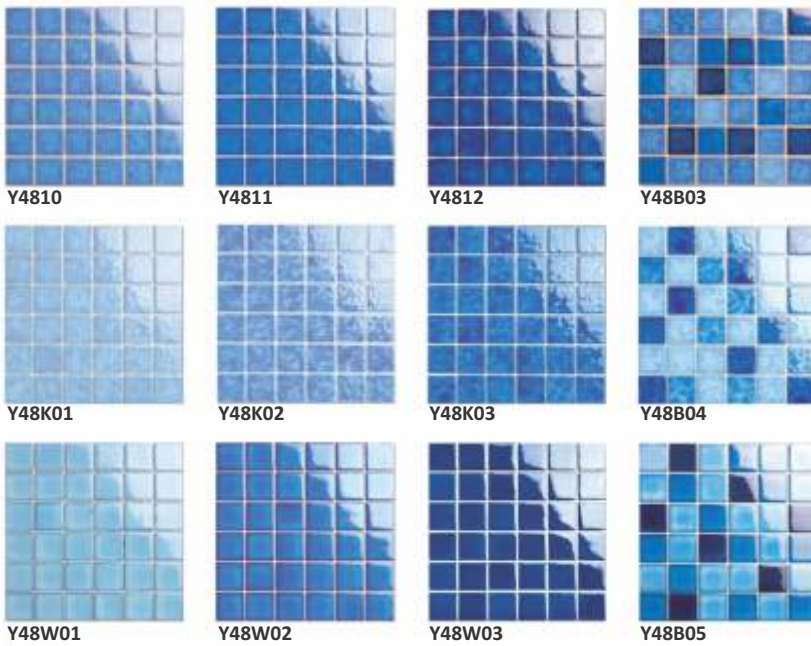
Tiles



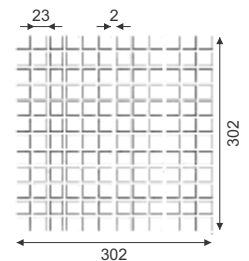
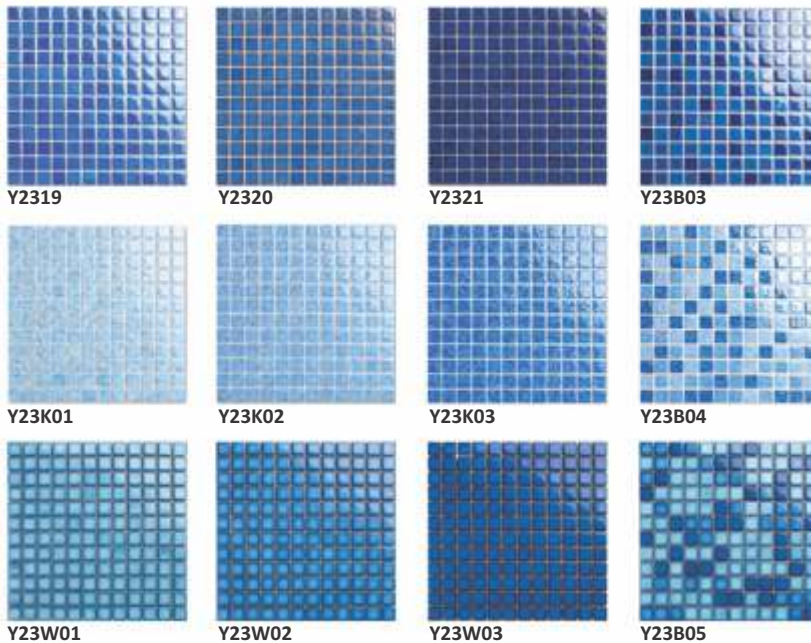
7- CERAMIC MOSAIC KILN SERIES SIZE

- Water absorption less than 0.3%
- Braking strength 60mpa
- Dimension tolerance 1.2%
- Thermal shock resistance: resistance
- Chemical resistance: resistance

- Chip size 48 x 48mm
- Sheet size 306 x 306mm



- Chip size 23 x 23mm
- Sheet size 302 x 302mm



- Chip size 23 x 23mm & 48 x 48mm
- Sheet size 302 x 302mm



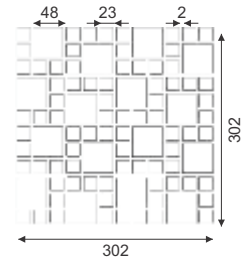
YH007



YH008



YH009



CODE	PACKING WEIGHT		VOLUME
	kg		m ³
Y4810	22	23	0.014
Y4811	22	23	0.014
Y4812	22	23	0.014
Y48B03	22	23	0.014
Y48K01	22	23	0.014
Y48K02	22	23	0.014
Y48K03	22	23	0.014
Y48B04	22	23	0.014
Y48W01	22	23	0.014
Y48W02	22	23	0.014
Y48W03	22	23	0.014
Y48B05	22	23	0.014
Y2319	22	23	0.014
Y2320	22	23	0.014
Y2321	22	23	0.014
Y23B03	22	23	0.014
Y23K01	22	23	0.014
Y23K02	22	23	0.014
Y23K03	22	23	0.014
Y23B04	22	23	0.014
Y23W01	22	23	0.014
Y23W02	22	23	0.014
Y23W03	22	23	0.014
Y23B05	22	23	0.014
YH007	22	23	0.014
YH008	22	23	0.014
YH009	22	23	0.014

Tiles



8- CERAMIC MOSAIC CRACK SERIES

- Water absorption less than 0.3%
- Braking strength 60mpa
- Dimension tolerance 1.2%
- Thermal shack resistance: resistance
- Chemical resistance: resistance

- Chip size 48 x 48mm
- Sheet size 306 x 306mm



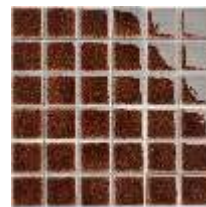
SH8001



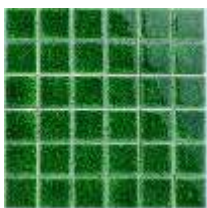
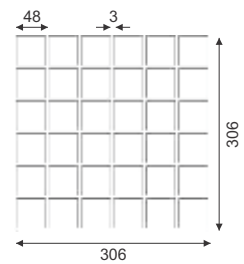
SH8002



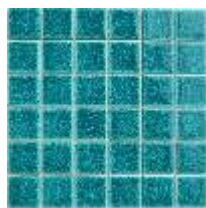
SH8003



SH8004



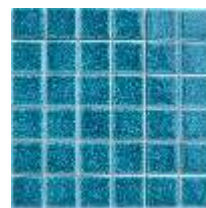
SH8005



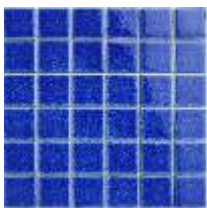
SH8009



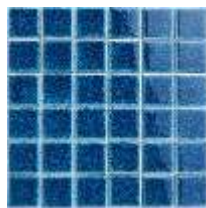
SH8019



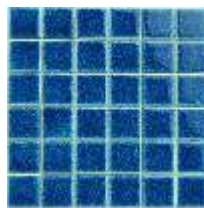
SH81502



SH80028



SH82703

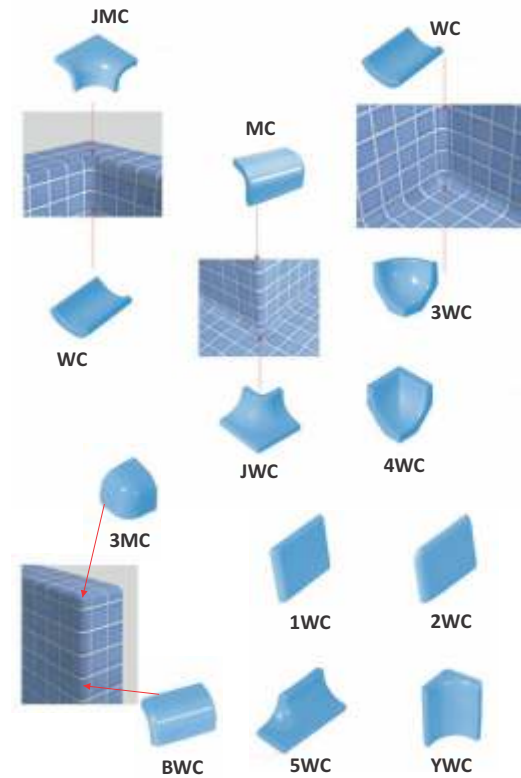


SH82901

CODE	PACKING WEIGHT VOLUME	
	kg	m ³
SH8001	22	25.5
SH8002	22	25.5
SH8003	22	25.5
SH804	22	25.5
SH8005	22	25.5
SH8009	22	25.5
SH8019	22	25.5
SH81502	22	25.5
SH80028	22	25.5
SH82703	22	25.5
SH82901	22	25.5

9- MOSAIC CORNER SERIES

CODE	PACKING WEIGHT		VOLUME
	kg		m ³
JMC			
MC	600	21	0.15
WC	600	21	0.15
3WC			
4WC			
JWC			
3MC			
1WC			
2WC			
BWC	600	21	0.15
5WC			
YWC			



10- MOSAIC BORDER SERIES

- Water absorption less than 0.3%
- Braking strength 60mpa
- Dimension tolerance 1.2%
- Thermal shack resistance: resistance
- Chemical resistance: resistance



CODE	PACKING WEIGHT		VOLUME
	kg		m ³
BY01	20	21	0.014
BY02	20	17	0.009
BY03	20	12	0.007
BY04	20	21	0.014
BY05	20	12	0.007
BY06	20	21	0.014



BY01



BY02



BY03



BY04



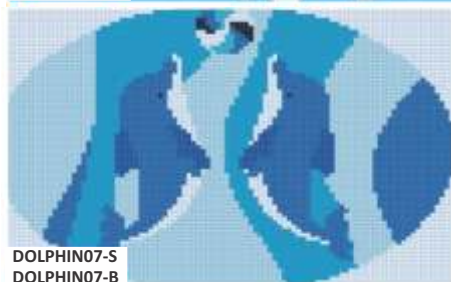
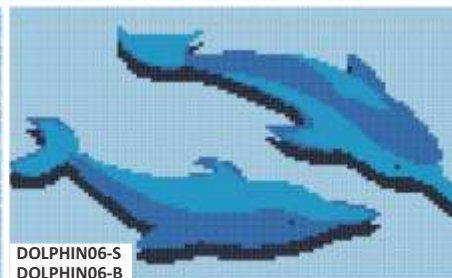
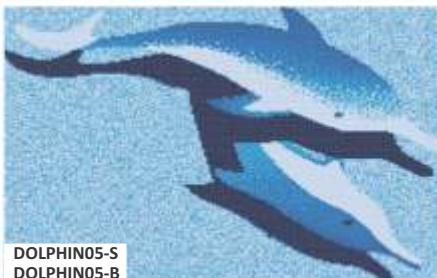
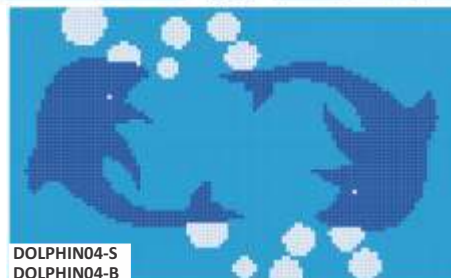
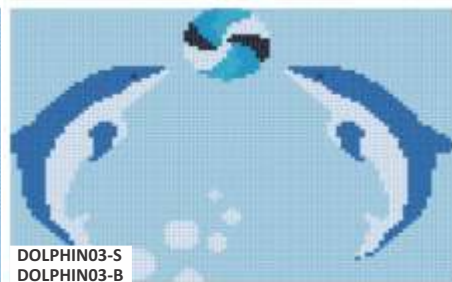
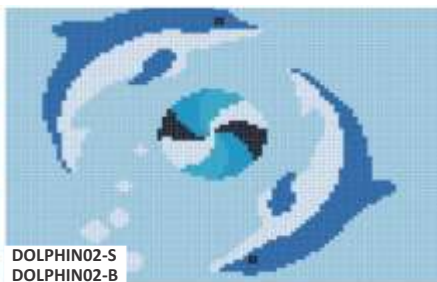
BY05



BY06

11- MOSAIC DRAWING

- Water absorption less than 0.3%
- Braking strength 60mpa
- Dimension tolerance 1.2%
- Thermal shack resistance: resistance
- Chemical resistance: resistance
- Sizes available: -S for 2.7 x 1.8 m , -B for 3.6 x 2.7 m



CODE	SIZE	PACKING WEIGHT VOLUME		
			kg	m ³
DOLPHIN01-S	2.7 x 1.8 m	20	21	0.014
DOLPHIN01-B	3.6 x 2.7 m	20	21	0.014
DOLPHIN02-S	2.7 x 1.8 m	20	21	0.014
DOLPHIN02-B	3.6 x 2.7 m	20	21	0.014
DOLPHIN03-S	2.7 x 1.8 m	20	21	0.014
DOLPHIN03-B	3.6 x 2.7 m	20	21	0.014
DOLPHIN04-S	2.7 x 1.8 m	20	21	0.014
DOLPHIN04-B	3.6 x 2.7 m	20	21	0.014
DOLPHIN05-S	2.7 x 1.8 m	20	21	0.014
DOLPHIN05-B	3.6 x 2.7 m	20	21	0.014
DOLPHIN06-S	2.7 x 1.8 m	20	21	0.014
DOLPHIN06-B	3.6 x 2.7 m	20	21	0.014
DOLPHIN07-S	2.7 x 1.8 m	20	21	0.014
DOLPHIN07-B	3.6 x 2.7 m	20	21	0.014
DOLPHIN8-S	2.7 x 1.8 m	20	21	0.014
DOLPHIN8-B	3.6 x 2.7 m	20	21	0.014

MOSAIC INSTALLATION

1. CHECKING THE MATERIAL

Before starting work, be careful to check the boxes containing the sheets of YINGFEI mosaic and ensure that there is sufficient material to complete the job. Every box indicates the item number, shade number, production batch number, and other details.

2. SKIMMING

This is a step that serves to render the substrate selected for tiling perfectly smooth, uniform and white (a substrate showing differences in color will spoil the appearance of the finished mosaic).

3. STARTING LINES

Draw lines on the surface of the substrate to aid correct positioning of the sheets. Lay three sheets out the floor side, so that the gap between the sheets is the same as the gap between the single tessera, and measure the overall width. Transfer this measurement both horizontally and vertically to the surface being covered and, using a straightedge and a spirit level, mark out a grid, and area will now be divided into a number of squares, each corresponding to nine sheets of mosaic.

4. PREPARING THE ADHESIVE

Prepare the adhesive, and spread over an area no larger than will be occupied by the first nine sheets, using the trowel. First apply a thick coat with the smooth edge of the tool, drawing the teeth across evenly and "combing" the adhesive to produce a uniformly ridged bed. The sheets can now be positioned.

5. LAYING AND FIXING

The sheets are back-mounted to a mesh that should be directly applied to the bed of adhesive. On walls, the thicker strands of mesh should be positioned vertically. Please note: the gap separating adjacent sheets must be the same as the gap between single tessera.

6. A FIRM BOND

With the sheets in place, tap the tessera home with a float so that the mesh beds firmly into the adhesive.

7. A PERFECT END RESULT

With all the sheets laid or fixed, and before the adhesive begins to set, the distance between tessera can be adjusted to ensure that all gaps are of uniform width. This is done by cutting through the mesh along the gap with a knife and edging the adjoining tessera marginally closer together or farther apart with the aid of a trowel. This is a step of the mosaic tiling procedure that calls for patience. But one that also adds considerable value to the finished job.

8. GROUTING

Make sure to use all of the grout. Using the small trowel, scoop the grout, a little at a time. Onto the float and begin applying to the mosaic. Move the tool diagonally across the tessera, first from the bottom up and then squeegee downwards in the opposite direction, making certain that all of the joints are completely filled and that no excess remains.

9. CLEANING

Before the grout hardens, begin cleaning off the surface. Prepare two buckets of this solution: immerse the pad in the first, and without wringing, swab the surface of the mosaic repeatedly with a circular motion. Next, immerse the sponge in the second bucket and wipe down with the sponge, this time using clean water to remove any smears, leaving the mosaic sparkling clean.