

UNIQUE POOL EXPERIENCE

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Crete Factory and Showroom

COMPANY PROFILE

Stonetech Gonianakis, founded in 1975 in Heraklion Greece, is a vertically integrated company specialized in natural stones and engineered surfaces trading and processing.

With two factories, three showrooms and one quarry in Greece, Stonetech is an established company in the national and international market.

The company has exclusive access to the Silver Cloud marble quarry in Volos, Greece, while it has priority access to most of the Greek marble quarries. Our import and export activity guarantees the highest quality in natural stones for our clients and the projects we undertake.

Stonetech, being a key player in engineered surfaces is the exclusive distributor of Neolith and Quarella in Greece, while it is constantly expanding its portfolio in cutting edge surfaces.



Silver Cloud Marble Quarry

Stonetech Pools specializes in the production of pool products from natural stones and engineered surfaces, including coping stones, drain grates, floor tiles, and other customized orders. Our products have an anti-slip surface technology, providing the highest safety for pools surroundings. Stonetech Pools also provides solutions for exterior wall cladding and flooring giving a unified look and feel to the landscape.

The company's products are fully calibrated with deviations below 1 mm (tolerances "/ - 1mm), while the free shape of the swimming pools is produced all in privately-owned or engaged CNC and water jet instruments.

Stonetech Pools is fully compliant with the International standards and legislation providing high-quality products, ensuring safety for both customers and the natural environment. In addition, our company has been certified with ISO 9001 for the quality of our products and services.

Our company aims at providing a **UNIQUE POOL EXPERIENCE** to all our customers.



Daios Cove Luxury Resort, Crete, Greece

PRODUCTION PROCESS









REQUEST FOR QUOTE QUOTE ANALYSIS CUSTOMER OFFER

ORDER CONFIRMATION

Straight Swimming
Pools

Curve Swimming Pools or Combination with straight















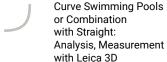
QUALITY CONTROL

PACKAGING, FINAL INSPECTION SHIPPING TO THE CUSTOMER

Straight Swimming Pools Production Order



COMBINATION



Production of Curves or Special Parts According to the Designs from CNC & Waterjet of Stonetech Polls

ADVANCED MACHINERY

Stonetech has a vertical integrated production unit of coping stones and drain grates.

The company uses cutting edge technologies to ensure the finest detail and secure the best outcome of the products, for the most demanding projects.

Stonetech achieves high production standards, through a fully automated series of advanced machinery for cutting and processing of natural stones.



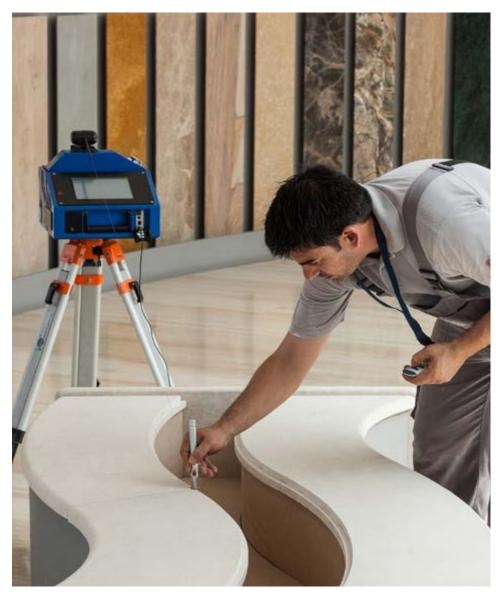
CNC 5 axes



CNC cutting line in belt

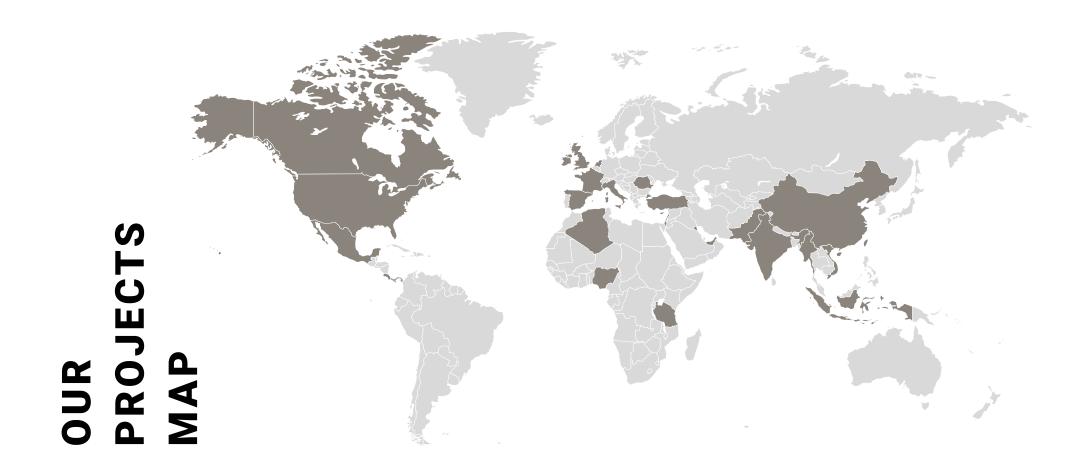


Application in CNC





Digital measuring, design and production of high end products and applications



Our products decorate pools globally.

Stonetech Pools has exclusive partnerships around the world making our Unique Pool Experience accessible to all, beyond borders.

MATERIALS





SILVER CLOUD

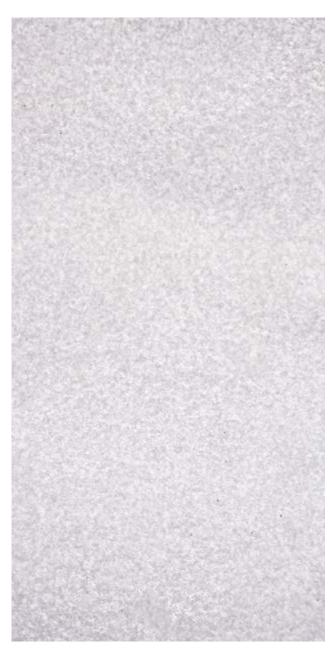
Country: **Greece**Material: **Marble**Color: **White Grey**

Testing

Compressive Strength: 110 Mpa Water Absorption: 0,11 by Weight %

Density: **2734 kg/m3** Flexural Strength: **24 Mpa**





KAVALA

Country:**Greece**Material: **Marble**Color: **Off White**

Testing

Compressive Strength: 99.9 Mpa Water Absorption: 0,07 by Weight %

Density: 2709 kg/m3

Flexural Strength: 15.3 Mpa





SILVER GREY

Country: **Greece**Material: **Marble**Color: **Grey**

Testing

Compressive Strength: **69 Mpa**Water Absorption: **0,23 by Weight** %

Density: **2680 kg/m3** Flexural Strength: **14 Mpa**





ALIVERI GREY

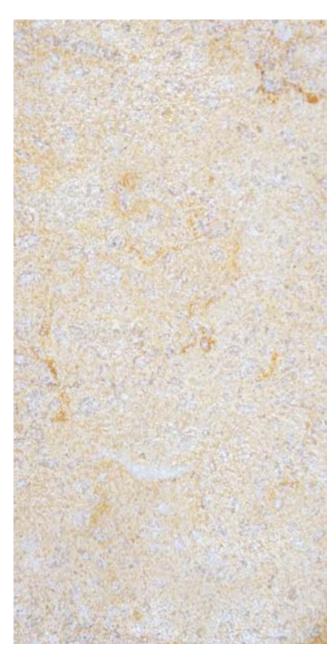
Country:**Greece**Material: **Marble**Color: **Grey**

Testing

Compressive Strength: **99.9 Mpa**Water Absorption: **0.12 by Weight** %

Density: **2714 kg/m3** Flexural Strength: **19 Mpa**





SUNNY

Country: **Egypt**

Material: Limestone

Color: Yellow

Testing

Compressive Strength: 85-87 Mpa

Water Absorption: 0.33-0.35 by Weight %

Density: 2618-2628 kg/m3

Flexural Strength: 10.5-10.7 Mpa





CALIFORNIA

Country: **Morocco** Material: **Limestone**

Color: Yellow

Testing

Compressive Strength: **85-87 Mpa** Water Absorption: **0.2 by Weight** %

Density: **2520 kg/m3**

Flexural Strength: 14.2 Mpa





MOCCA

Country: **Greece**Material: **Marble**Color: **Beige**

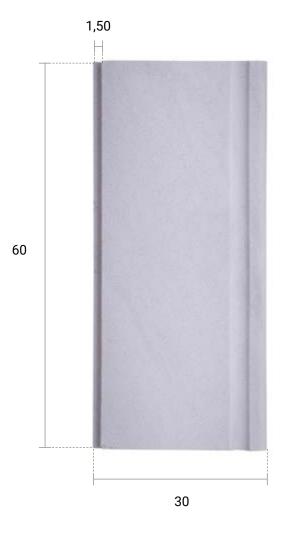
Testing

Compressive Strength: **150.6 Mpa**Water Absorption: **0.29 by Weight** %

Density: 2262 kg/m3

Flexural Strength: 6.65 Mpa

COPINGS DRAIN GRATES SUPPORT OUTLANES





30

CODE: CP.01

Product: Coping

Standard Sizes: 60 x 30 x 3 cm

60 x 25 x 3 cm

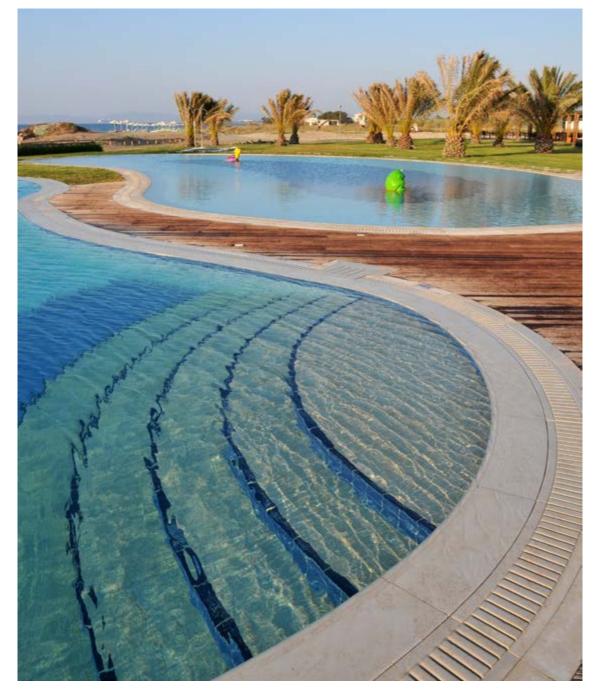
Custom Sizes on Demand

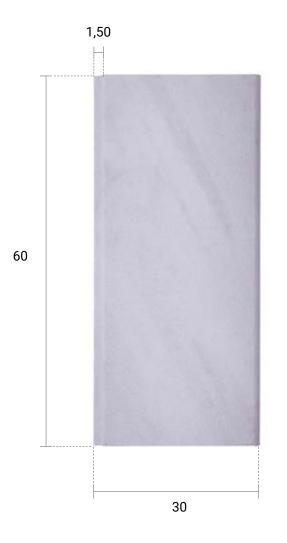
	Specimen Dimensions, mm	ns, mm	Avarage Pendulum			
	Specimen	Length	Width	Heigth	Drice (Seele C)	Remarks
DRY	1 (906)	135,92	85,91	20,64	53	Kavalas unpolished
▝	4 (909)	136,01	86,22	19,76	78	Kavalas sandblasted
WET	1 (906)	136,09	86,12	20,80	6	Kavalas unpolished
≅ ∥	4 (909)	136,26	86,05	20,05	72	Kavalas sandblasted



Coping stone, model CP.01. The front profile is with half bull nose and handle grip.

The back profile can be made rectangular for skimmer type pools, with rebate for overflow pools or any other profile edge according to demand.







28,5

30

CODE: CP.02

Product: Coping

Standard Sizes: 60 x 30 x 3 cm

60 x 25 x 3 cm

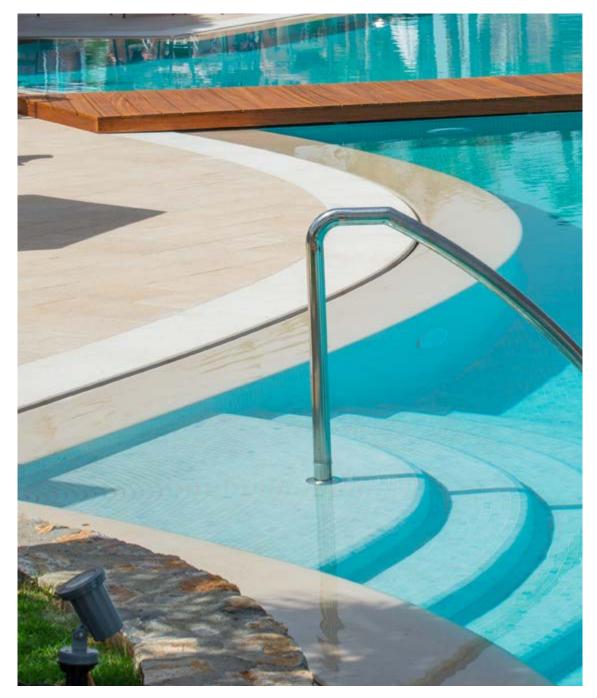
Custom Sizes on Demand

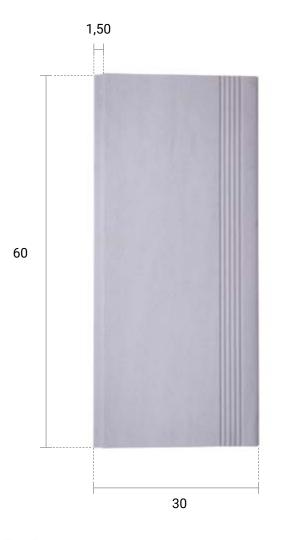
	Specimen	Specimen Dimensions, mm			Avarage Pendulum	6 .
		Length	Width	Heigth	Price (Scale C)	Remarks
≿	1 (906)	135,92	85,91	20,64	53	Kavalas unpolished
DRY	4 (909)	136,01	86,22	19,76	78	Kavalas sandblasted
5. I	1 (906)	136,09	86,12	20,80	6	Kavalas unpolished
WET	4 (909)	136,26	86,05	20,05	72	Kavalas sandblasted

CODE: CP.02

Coping stone, model CP.02. The front profile is with half bull nose.

The back profile can be made rectangular for skimmer type pools, with rebate for overflow pools or any other profile edge according to demand.







28,5

30

CODE: CP.03

Product: Coping

Standard Sizes: 60 x 30 x 3 cm

60 x 25 x 3 cm

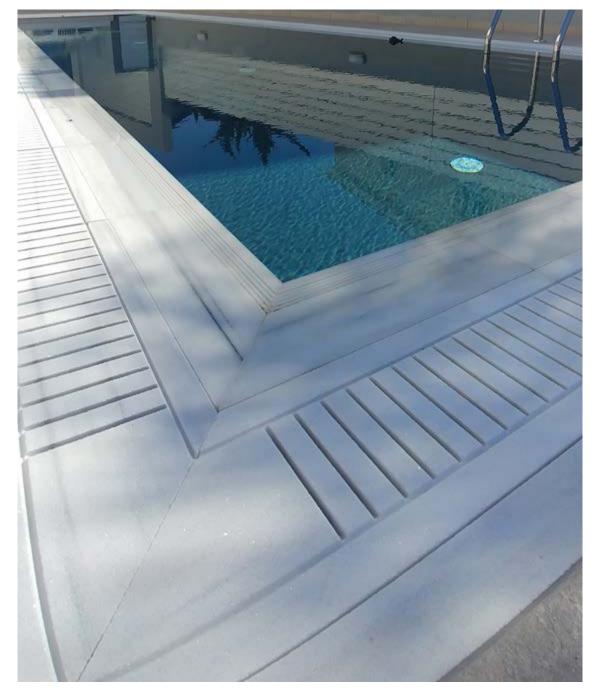
Custom Sizes on Demand

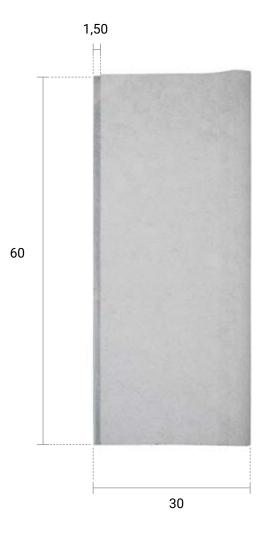
	Chasiman	Specimen Dimensions, mm			Avarage Pendulum	
	Specimen	Length	Width	Heigth	Price (Scale C)	Remarks
DRY DRY	1 (906)	135,92	85,91	20,64	53	Kavalas unpolished
⁵∥	4 (909)	136,01	86,22	19,76	78	Kavalas sandblasted
. I	1 (906)	136,09	86,12	20,80	6	Kavalas unpolished
× K	4 (909)	136,26	86,05	20,05	72	Kavalas sandblasted

CODE: CP.03

Coping stone, model CP.03. The front profile is with half bull nose and anti slip strips.

The back profile can be made rectangular for skimmer type pools, with rebate for overflow pools or any other profile edge according to demand.







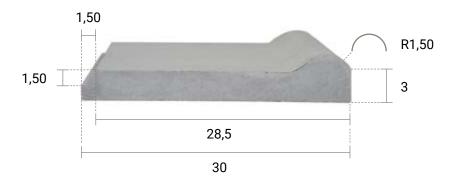
Product: Coping

Standard Sizes: 60 x 30 x 3 cm

60 x 25 x 3 cm

Custom Sizes on Demand



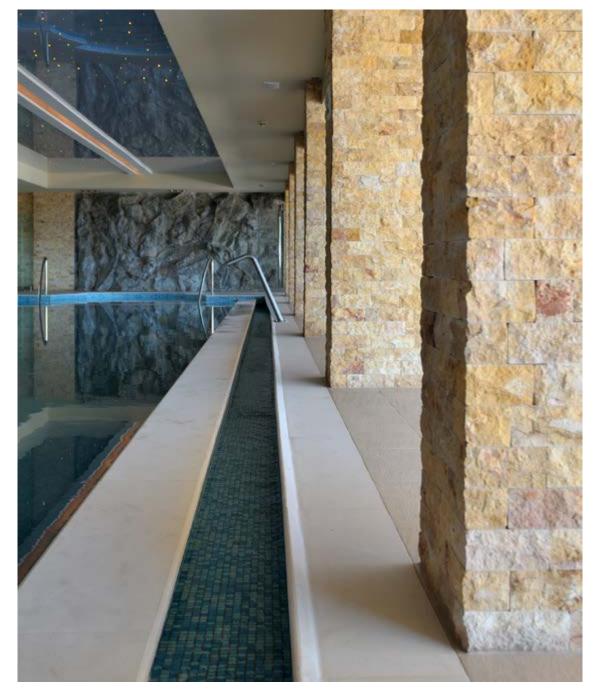


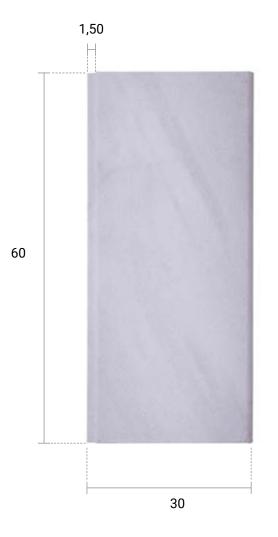
	Cmaaimaan	Specim	en Dimensio	ns, mm	Avarage Pendulum	Remarks
	Specimen	Length	Width	Heigth	Price (Scale C)	
DRY	1 (906)	135,92	85,91	20,64	53	Kavalas unpolished
▝	4 (909)	136,01	86,22	19,76	78	Kavalas sandblasted
WET	1 (906)	136,09	86,12	20,80	6	Kavalas unpolished
₹∥	4 (909)	136,26	86,05	20,05	72	Kavalas sandblasted

CODE: CP.04

Coping stone, model CP.04. The front profile is embossed.

The back profile can be made rectangular for skimmer type pools, with rebate for overflow pools or any other profile edge according to demand.







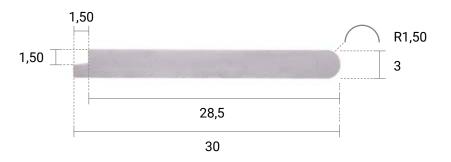
Product: Coping

Standard Sizes: 60 x 30 x 3 cm

60 x 25 x 3 cm

Custom Sizes on Demand



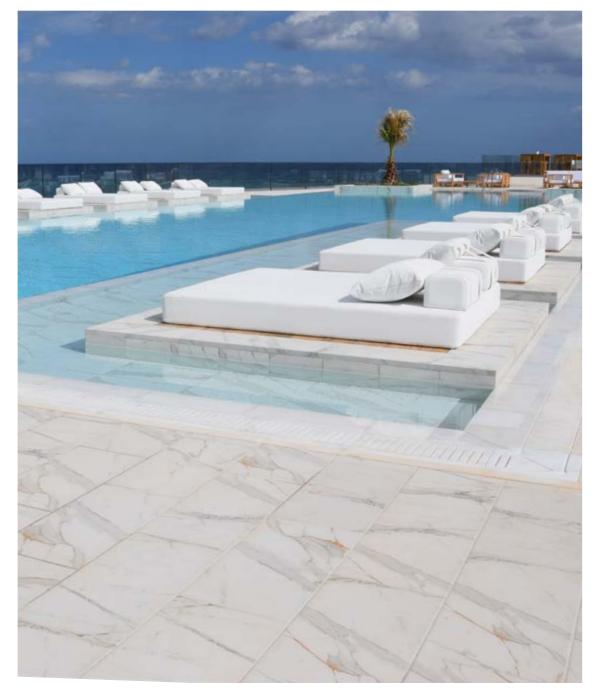


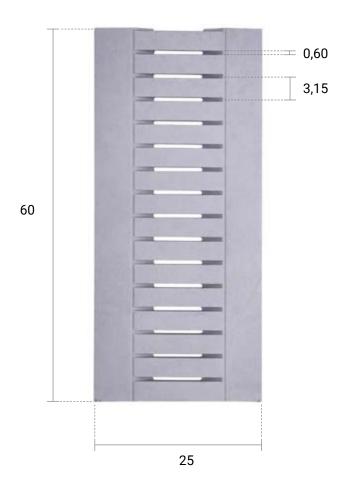
	Cmaaimaan	Specim	en Dimensio	ns, mm	Avarage Pendulum Price (Scale C)	Remarks
	Specimen	Length	Width	Heigth		
DRY	1 (906)	135,92	85,91	20,64	53	Kavalas unpolished
ਠ ▮	4 (909)	136,01	86,22	19,76	78	Kavalas sandblasted
. I	1 (906)	136,09	86,12	20,80	6	Kavalas unpolished
¥	4 (909)	136,26	86,05	20,05	72	Kavalas sandblasted

CODE: CP.05

Coping stone, model CP.05. The front profile is with full bull nose.

The back profile can be made rectangular for skimmer type pools, with rebate for overflow pools or any other profile edge according to demand.





CODE: DR.01

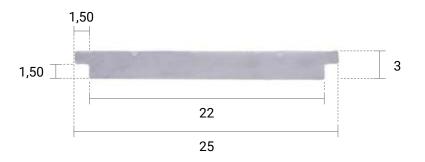
Product: **Drain Grate**

Standard Sizes: 60 x 30 x 3 cm

60 x 25 x 3 cm

Custom Sizes on Demand



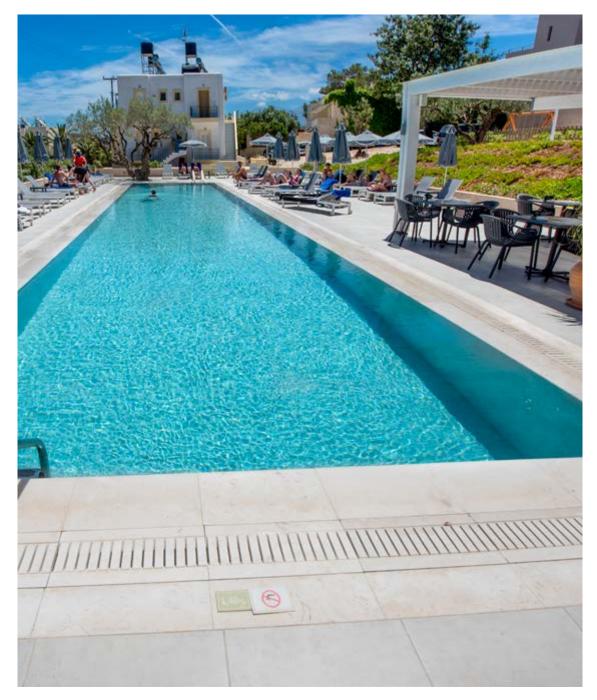


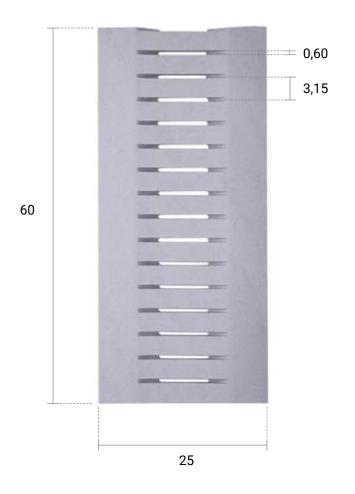
	Cnasimon	Specimen Dimensions, m		ns, mm	Avarage Pendulum	
	Specimen	Length	Width	Heigth	Price (Scale C)	Remarks
≿	1 (906)	135,92	85,91	20,64	53	Kavalas unpolished
DRY	4 (909)	136,01	86,22	19,76	78	Kavalas sandblasted
h.	1 (906)	136,09	86,12	20,80	6	Kavalas unpolished
WE	4 (909)	136,26	86,05	20,05	72	Kavalas sandblasted

CODE: DR.01

Drain Grate model DR.01. Flat drain grate, with 16 holes of 6mm each and parallel lines to the length of the grate.

The drain grate can have rebates in order to combine with overflow coping stones and support outlanes or special profiles according to the demand of the project.





CODE: DR.02

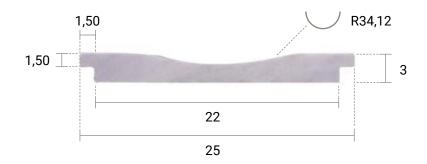
Product: **Drain Grate**

Standard Sizes: 60 x 30 x 3 cm

60 x 25 x 3 cm

Custom Sizes on Demand



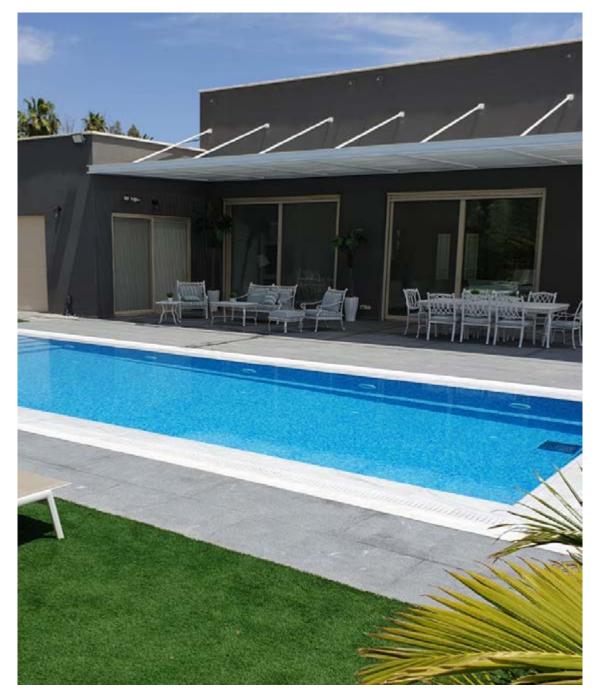


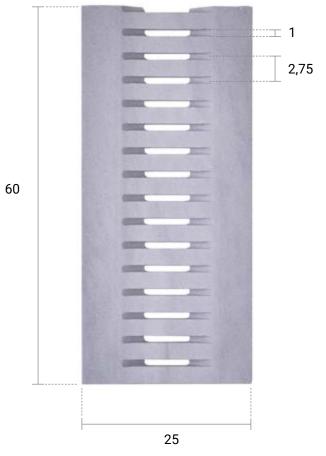
	0	Specim	en Dimensio	ns, mm	Avarage Pendulum	Remarks
Sp	Specimen	Length	Width	Heigth	Price (Scale C)	
DRY DRY	1 (906)	135,92	85,91	20,64	53	Kavalas unpolished
⁵∥	4 (909)	136,01	86,22	19,76	78	Kavalas sandblasted
WEI	1 (906)	136,09	86,12	20,80	6	Kavalas unpolished
₹∥	4 (909)	136,26	86,05	20,05	72	Kavalas sandblasted



Drain Grate model DR.02. Dished drain grate with 16 holes of 6mm each.

The drain grate can have rebates in order to combine with overflow coping stones and support outlanes or special profiles according to the demand of the project.







Product: **Drain Grate**

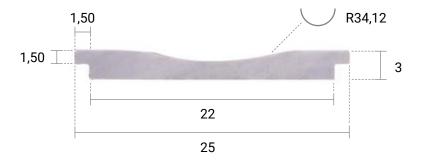
Standard Sizes: 60 x 30 x 3 cm

60 x 25 x 3 cm

Custom Sizes on Demand

Slip Resistance according to EN 14231:2003





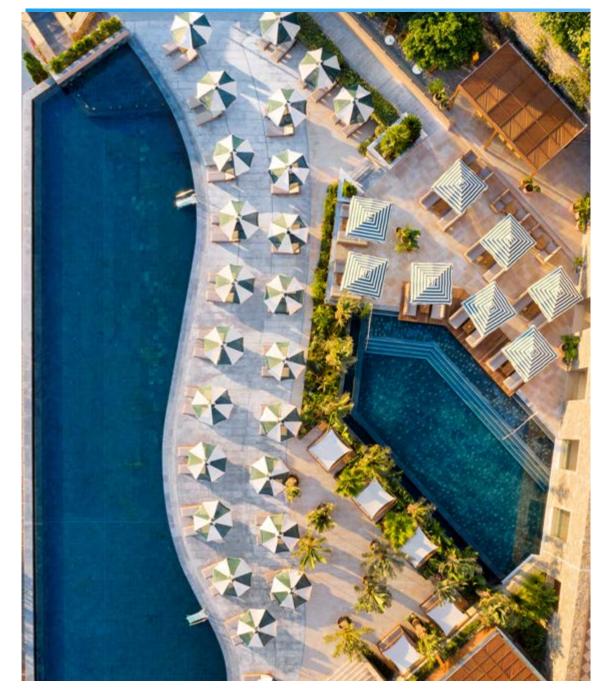
	Specimen	Specim	en Dimensio	ns, mm	Avarage Pendulum Price (Scale C)	Remarks
		Length	Width	Heigth		
≿	1 (906)	135,92	85,91	20,64	53	Kavalas unpolished
DRY	4 (909)	136,01	86,22	19,76	78	Kavalas sandblasted
	1 (906)	136,09	86,12	20,80	6	Kavalas unpolished
WE	4 (909)	136,26	86,05	20,05	72	Kavalas sandblasted

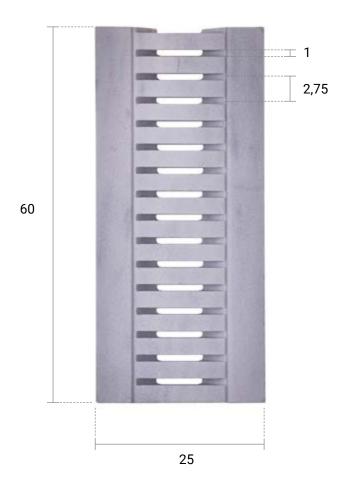
CODE: DR.03

Drain Grate model DR.03. Dished drain grate with 16 holes of 10mm each.

The drain grate can have rebates in order to combine with overflow coping stones and support outlanes or special profiles according to the demand of the project.

The surface finish is sandblasted with slip resistance ratio R13 +





CODE: DR.04

Product: **Drain Grate**

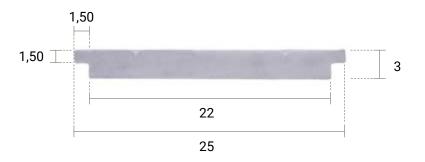
Standard Sizes: 60 x 30 x 3 cm

60 x 25 x 3 cm

Custom Sizes on Demand

Slip Resistance according to EN 14231:2003





	Specimen	Specimen Dimensions, mm			Avarage Pendulum	
		Length	Width	Heigth	Price (Scale C)	Remarks
≿	1 (906)	135,92	85,91	20,64	53	Kavalas unpolished
DRY	4 (909)	136,01	86,22	19,76	78	Kavalas sandblasted
5. I	1 (906)	136,09	86,12	20,80	6	Kavalas unpolished
WET	4 (909)	136,26	86,05	20,05	72	Kavalas sandblasted

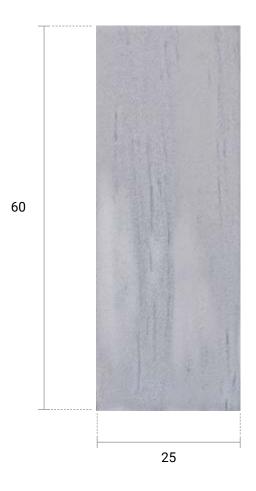


Drain Grate model DR.04. Flat drain grate, with 16 holes of 10mm each and parallel lines to the length of the grate.

The drain grate can have rebates in order to combine with overflow coping stones and support outlanes or special profiles according to the demand of the project.

The surface finish is sandblasted with slip resistance ratio R13 +





CODE: DR.05

Product: **Drain Grate**

Standard Sizes: 60 x 30 x 3 cm

60 x 25 x 3 cm

Custom Sizes on Demand

Slip Resistance according to EN 14231:2003



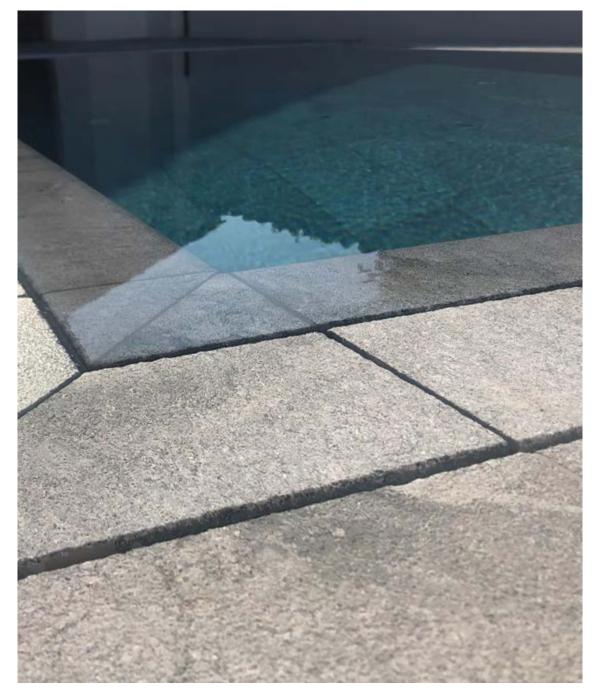
Specimen	Specimen Dimensions, mm			Avarage Pendulum	
	Length	Width	Heigth	Price (Scale C)	Remarks
1 (906)	135,92	85,91	20,64	53	Kavalas unpolished
4 (909)	136,01	86,22	19,76	78	Kavalas sandblasted
1 (906)	136,09	86,12	20,80	6	Kavalas unpolished
4 (909)	136,26	86,05	20,05	72	Kavalas sandblasted
	1 (906) 4 (909) 1 (906)	Specimen Length 1 (906) 135,92 4 (909) 136,01 1 (906) 136,09	Specimen Length Width 1 (906) 135,92 85,91 4 (909) 136,01 86,22 1 (906) 136,09 86,12	Specimen Length Width Heigth 1 (906) 135,92 85,91 20,64 4 (909) 136,01 86,22 19,76 1 (906) 136,09 86,12 20,80	Specimen Availage Pendulum Price (Scale C) 1 (906) 135,92 85,91 20,64 53 4 (909) 136,01 86,22 19,76 78 1 (906) 136,09 86,12 20,80 6

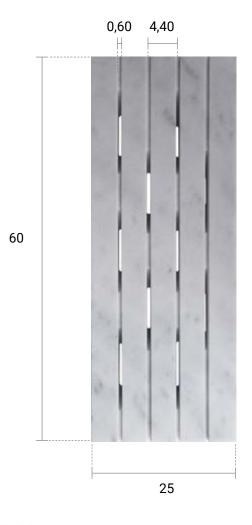


Drain Grate model DR.05. Drain grate with specially designed rebates and slots at the bottom, allowing the water to leave from the gaps

The drain grate can have rebates in order to combine with overflow coping stones and support outlanes or special profiles according to the demand of the project.

The surface finish is sandblasted with slip resistance ratio R13 +.





CODE: DR.06

Product: **Drain Grate**

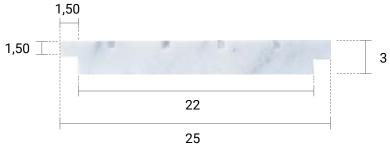
Standard Sizes: 60 x 30 x 3 cm

60 x 25 x 3 cm

Custom Sizes on Demand

Slip Resistance according to EN 14231:2003





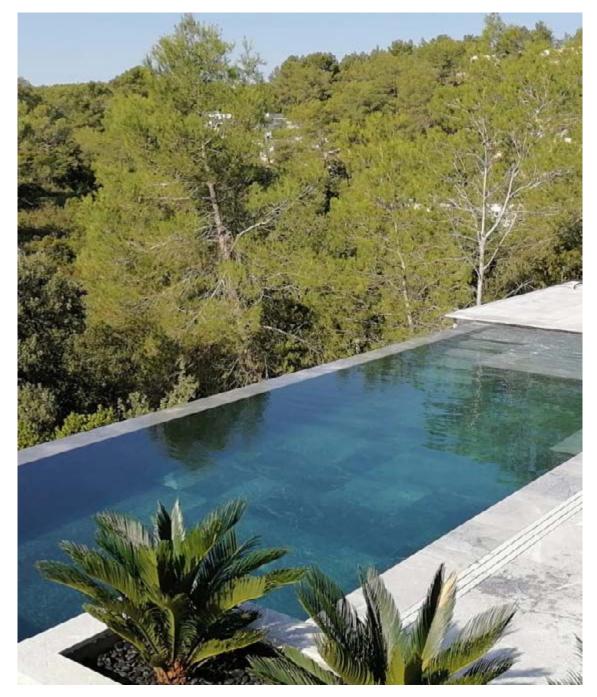
	Specimen	Specim	en Dimensio	ns, mm	Avarage Pendulum Price (Scale C)	Remarks
		Length	Width	Heigth		
DRY DRY	1 (906)	135,92	85,91	20,64	53	Kavalas unpolished
\$	4 (909)	136,01	86,22	19,76	78	Kavalas sandblasted
. I	1 (906)	136,09	86,12	20,80	6	Kavalas unpolished
¥ K	4 (909)	136,26	86,05	20,05	72	Kavalas sandblasted

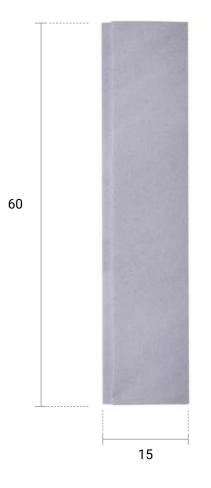


Drain Grate model DR.06. Drain Grate with parallel cuts in length, with 10 holes of 6 mm, which is inline with the norms of public swimming pools.

The drain grate can have rebates in order to combine with overflow coping stones and support outlanes or special profiles according to the demand of the project.

The surface finish is sandblasted with slip resistance ratio R13 +





CODE: SO.01

Product: Support Outlanes

Standard Sizes: 60 x 20 x 3 cm 60 x 15 x 3 cm 60 x 10 x 3 cm

Custom Sizes on Demand

Slip Resistance according to EN 14231:2003



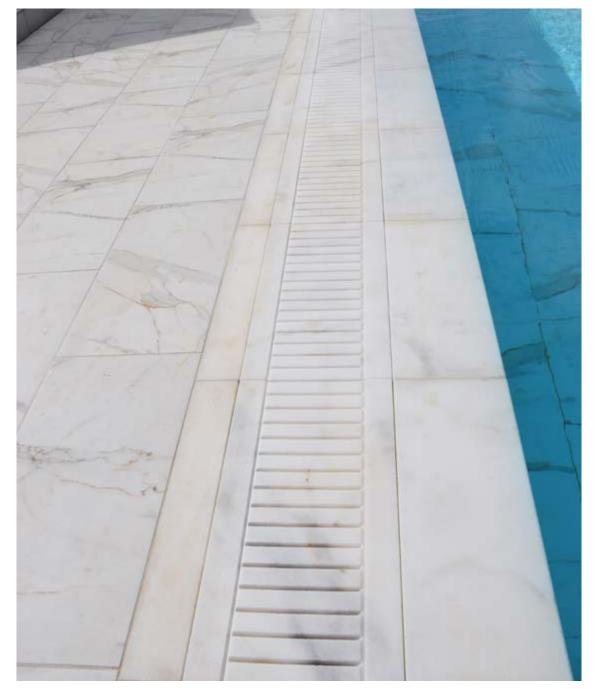


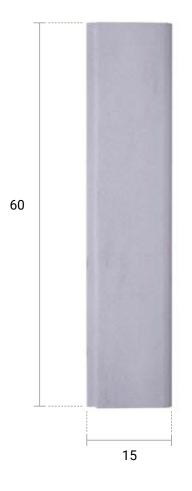
	Specimen	Specim	en Dimensio	ns, mm	Avarage Pendulum Price (Scale C)	Remarks
		Length	Width	Heigth		
DRY	1 (906)	135,92	85,91	20,64	53	Kavalas unpolished
5	4 (909)	136,01	86,22	19,76	78	Kavalas sandblasted
WET	1 (906)	136,09	86,12	20,80	6	Kavalas unpolished
₹	4 (909)	136,26	86,05	20,05	72	Kavalas sandblasted



Support outlane model S0.01 with rebate for overflow pools.

Surface finish: Sandblasted





CODE: SO.02

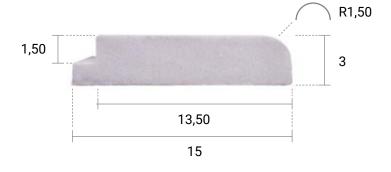
Producth: Support Outlanes

Standard Sizes: 60 x 20 x 3 cm 60 x 15 x 3 cm 60 x 10 x 3 cm

Custom Sizes on Demand

Slip Resistance according to EN 14231:2003



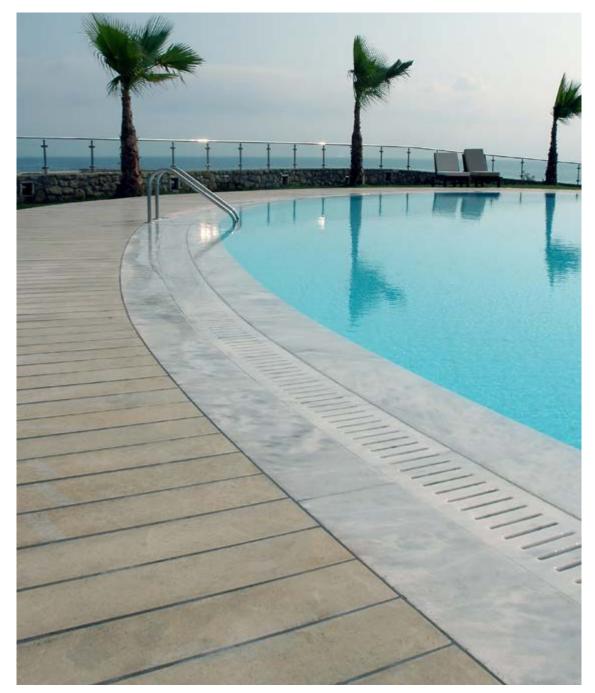


	Specimen	Specimen Dimensions, mm			Avarage Pendulum	
		Length	Width	Heigth	Price (Scale C)	Remarks
≿	1 (906)	135,92	85,91	20,64	53	Kavalas unpolished
DRY	4 (909)	136,01	86,22	19,76	78	Kavalas sandblasted
h.	1 (906)	136,09	86,12	20,80	6	Kavalas unpolished
WET	4 (909)	136,26	86,05	20,05	72	Kavalas sandblasted



Support outlane model S0.02 for overflow pools with halfbull nose at the back.

Surface finish: Sandblasted



INSTALLATION PROPOSALS





Copings: **CP.04**Drain Grates: **DR.02**Support Outlanes: **S0.01**

Copings: **CP.01**Drain Grates: **DR.01**Support Outlanes: **S0.01**





Copings: CP.05

Support Outlanes: **\$0.02**

Copings: **CP.02**Drain Grates: **DR.05**Support Outlanes: **S0.01**

ICONIC PROJECTS





AMANZOE LUXURY HOTEL & RESORT

Location: Porto Heli, Greece

Materials: Silver Cloud, Silver Grey, Sinai Pearl and Verde Rajasthan

Products used: CP.02 for Coping stone and floor tiles

Technical specificities: Ancient Greek Architectural design, with stone

inside the pool and parts with curves.



AMANZOE LUXURY HOTEL & RESORT





ASTIR ODYSSEUS RESORT & SPA

Location: Kos, Greece

Materials: California Honey Limestone

Products used: Coping stone CP.01 and Drain grate DR.01 Technical specificities: One of the biggest pools in Greece.

Entirely designed with curves.



ASTIR ODYSSEUS RESORT & SPA



DOMES MIRAMARE

Location: **Corfu, Greece**Materials: **Mocca Cream**

Products used: Coping stone CP.01 and Drain grate DR.01

Technical specificities: Curve pieces





DOMES MIRAMARE



AMIRANDES BOUTIQUE HOTEL

Location: Crete, Greece

Materials: Silver Cloud, Silver Grey and Landscape stones

Products used: CP.02 for Coping, DR.01 for drain grate and virity of stone and floor tiles

Technical specificities: Variety of stones and floor tiles





AMIRANDES BOUTIQUE HOTEL





STELLA ISLAND LUXURY RESORT & SPA

Location: **Crete, Greece**Materials: **Mocca Cream**

Products used: CP.02 for Coping stone

Technical specificities: Biggest pool in Greece, designed entirely with

curves.



STELLA ISLAND LUXURY RESORT & SPA



DAIOS COVE LUXURY RESORT & VILLAS

Location: Crete, Greece

Materials: Silver Cloud, Silver Grey, Sinai Pearl and Verde Rajasthan

Products used: Coping stone CP.01 and Drain grate DR.01

Technical specificities: Pool renovation project. Stone elements inside the pool, curve

pieces.





DAIOS COVE LUXURY RESORT & VILLAS



KYNISKA PALACE CONFERENCE & SPA

Location: Mistras, Greece

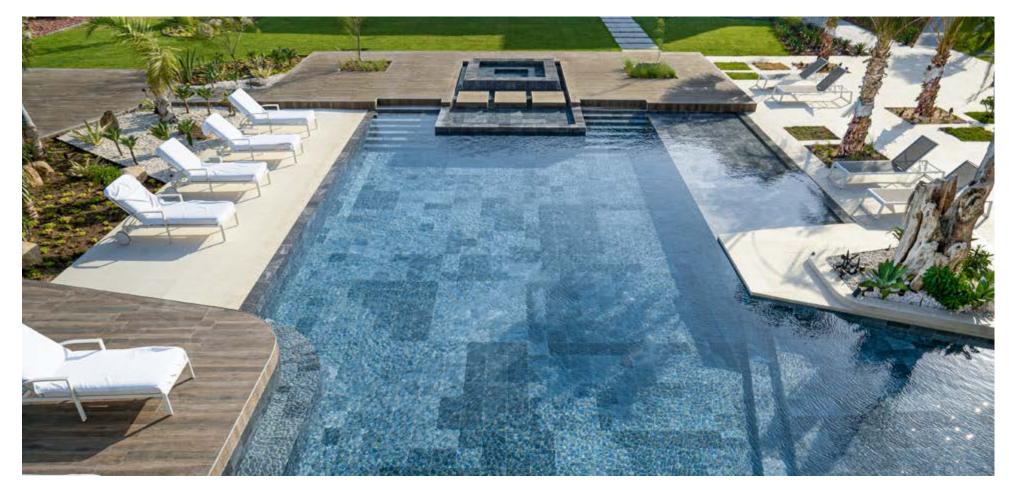
Materials: Mocca

Products used: CP.01 for coping





KYNISKA PALACE CONFERENCE & SPA



PRIVATE RESIDENCE

Location: **Panama**Materials: **Silver Grey**

Products used: Tiles of marbles inside the pool

Pool Designer: Joan Roca



PRIVATE RESIDENCE

WELLNESS & SPAS



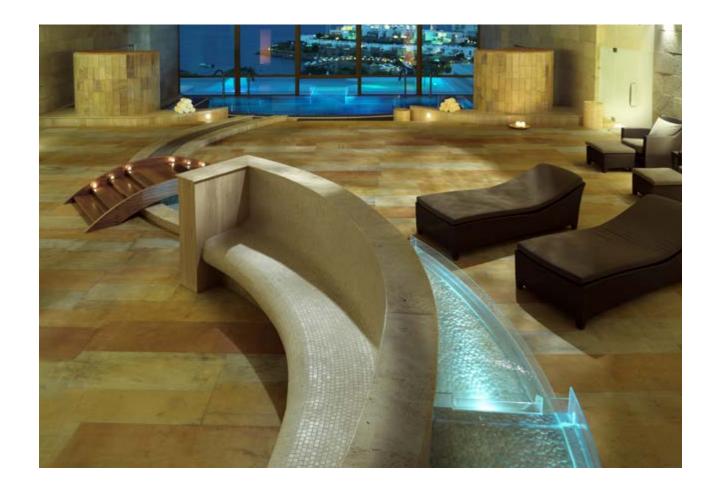
EUPHORIA RETREAT

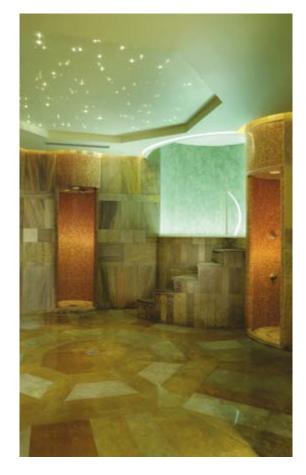
Location: Mytstras, Greece Materials: Silver Cloud





EUPHORIA RETREAT





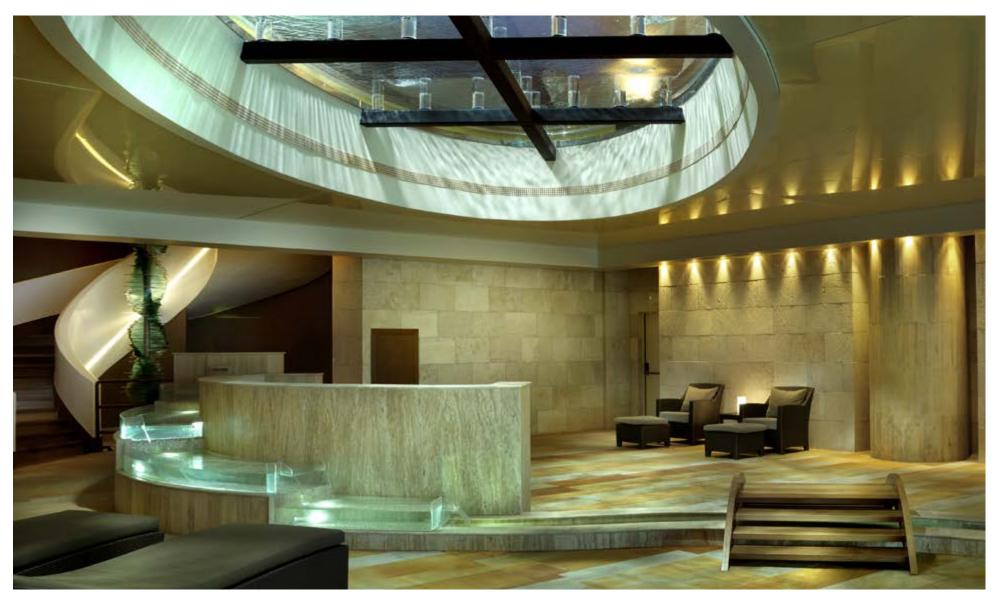
6 SENSES SPA PORTO ELOUNDA GOLF & SPA RESORT

Location: Crete, Greece

Materials: Flooring with Dionissos Marble.

Wal cladding with antique Limestones in various colors and sizes.

Travertino Light & California Limestone.



6 SENSES SPA PORTO ELOUNDA GOLF & SPA RESORT

PROJECTS GALLERY



GRACE

Location: Santorini, Greece

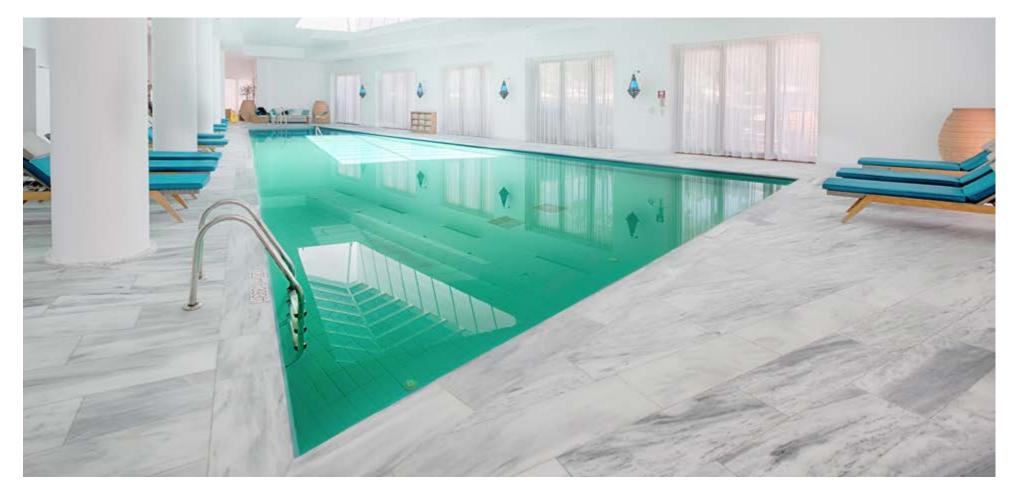
Materials: **Silver Grey** Products used: **CP.02**



MYKONOS RIVIERA

Location: Mykonos, Greece Materials: Silver Cloud

Products used: Coping stone CP.02 and Drain grate DR.01



BLUE PALACE LUXURY COLLECTION RESORT & SPA

Location: Crete, Greece

Materials: **Kavala**Products used: **CP.02**



AKTI HELONA

Location: Kos, Greece

Materials: California beige and Sunny Beige

Products used: Coping stone CP.01 and Drain grate DR.01



ANEMOS LUXURY GRAND RESORT

Location: Crete, Greece

Materials: Afyon White Marble

Products used: CP.02



MITSIS ALILA RODOS EXCLUSIVE RESORT & SPA

Location: Rhodes Island, Greece

Materials: Kavala

Products used: Kavala Overflow CP.01 - DR.01



LAGUNA RESORT & SPA

Location: Crete, Greece

Materials: **Sunny**Products used: **CP.02**



IKAROS BEACH RESORT & SPA

Location: Crete, Greece

Materials: California beige and Kavalas

Products used: Coping stone CP.02 and Drain grate DR.01

PROJECTS INVENTORY

AMAN ZOE RESORTS	PORTO ELOUNDA GOLF & SPA RESORT
ELOUNDA PENINSULA ALL SUITE HOTEL	LAGONISI GRAND RESORT
MITSIS ALILA EXCLUSIVE RESORT & SPA	MITSIS LAGUNA EXCLUSIVE RESORT & SPA
MITSIS BLUE DOMES	DAIOS COVE
ASTIR ODYSSEUS	ELOUNDA VILLAGE
BLUE PALACE	ELOUNDA BAY
ELOUNDA BEACH	ELOUNDA ILION
IKAROS VILLAGE	AMIRANDES GRECOTEL
NANA BEACH	AQUILA ATLANTIS HOTEL
BLUE SEA	HOTEL SAMARIA
GRACE MYKONOS	GRACE SANTORINI

CANDIA MARIS RESORT & SPA	ANEMOS LUXURY GRAND RESORT
CALDERA PALACE	HELONA RESORT
ELOUNDA GULF VILLAS & SUITES	PORTO RETHIMNO
MALLIA PARK	MINOS IMPERIAL LUXURY BEACH RESORT & SPA
SITIA BEACH	MINOS PALACE
HAPIMAG DAMNONI	HOTEL RITHYMNA
EVER EDEN	ANEMOS
DOMES MIRAMARE	ASTERAS VOULIAGMENI
EUPHORIA MYSTRAS	HOTEL ABATON
KALEA BAY	PALACE LEHAVIM ISRAEL

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