

ARTEMIS

Perfect imperfection



Our values/

Made in Italy

We pick the very best raw materials and we follow aesthetics and functional criteria to turn them into products embodying Italian taste and excellence. We sharply combine passion and technology, creativity and accuracy, science and culture, and environmental friendliness. To all of us, Made in Italy means gathering these features into every single product.

Greenthinking

We recycle 100% of our water, produce 65% of our energy, separate 98% of our waste. We were the first company in the ceramic industry to obtain PEF certification and were among the first to earn the EPD, the FDES, and the HPDC certifications. The majority of our products comply with the LEED - Leadership in Energy and Environmental Design - standard. Greenthinking implies a solemn promise, an everyday commitment.

GRES PORCELLANATO
PORCELAIN STONEWARE

ARTEMIS

Perfect imperfection



INDOOR

120x120 9 mm

60x120 9 mm

30x120 9 mm

80x80 9 mm

40x80 9 mm

5
FORMATI/
SIZES

1
SPESSORE/
THICKNESS

Sizes and thickness

Five sizes make Artemis a container for agile and engaging compositional ideas, both for indoor floors and walls. The range of sizes - from the 40x80 cm up to the 60x120 and 120x120 cm format - goes as far as the architectural imagination allows it.

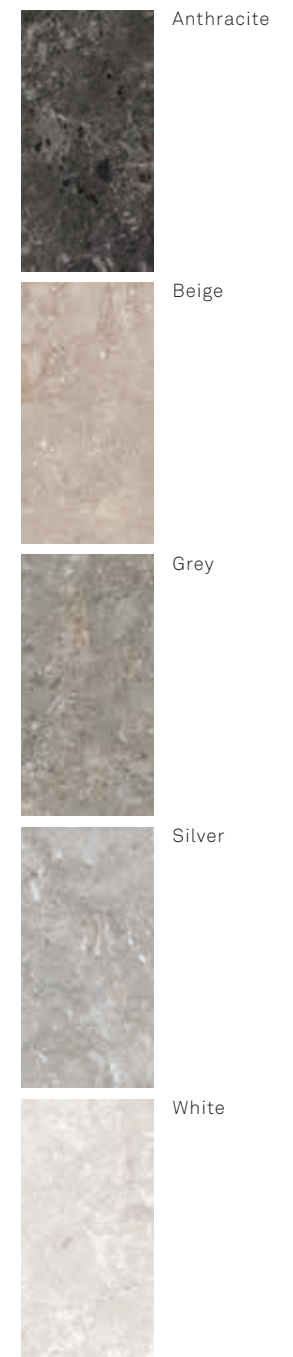


5

COLORS

1

SURFACE



Surfaces and colors

The Artemis surface, in R9 finish, shines in White, Anthracite, Grey, Beige, and Silver. The five nuances spread a soft strength over the graphic mix of retro and contemporary elements: pebbles and signs of wear of the marble stone blend with the tile's compact background, furrowed by delicate veins.

anthracite

*he gray gets deep. Its deep and full-bodied hue boosts the most exquisite marble textures' intensity,
all finished by dazzling and unpredictable streaks.*

120x120 (48"x48")





120x120 (48"x48")

artemis anthracite

120x120 (48"x48")



artemis anthracite

beige

A delicate yet vibrant mix of pigments looks forward to receiving light. heir presence brings a quiet atmosphere into enchanting lounges to stay in for long

60x120 (24"x48")



60x120 (24"x48")



artemis beige

60x120 (24"x48")



60x120 (24"x48")

artemis beige

grey

Frank character, naturally versatile. Its Mediterranean style instantly recalls new-classic atmospheres as well as modernist and industrial influences

120x120 (48"x48")

IKON GREY
120x278 (48"x110")





120x120 (48"x48")

artemis grey



120x120 (48"x48")



120x120 (48"x48")

artemis grey

silver

Silvery flashes and pink traces bring a lunar charm to the ceramic soil. Inside bedrooms, lobbies, and chambers, all volumes appear lighter, almost fluctuating

80x80 (32"x32") - 40x80 (16"x32")



artemis silver

40x80 (16"x32")



artemis silver



80x80 (32"x32")

80x80 (32"x32") - 40x80 (16"x32")



artemis silver

white

Candid and shiny, the stone wraps the rooms in a soothing aura. Walls and floors immediately take on a Nordic flavor while revealing, at the same time, a clear Mediterranean echo

60x120 (24"x48")
120x120 (48"x48")





120x120 (48"x48")

artemis white

60x120 (24"x48")

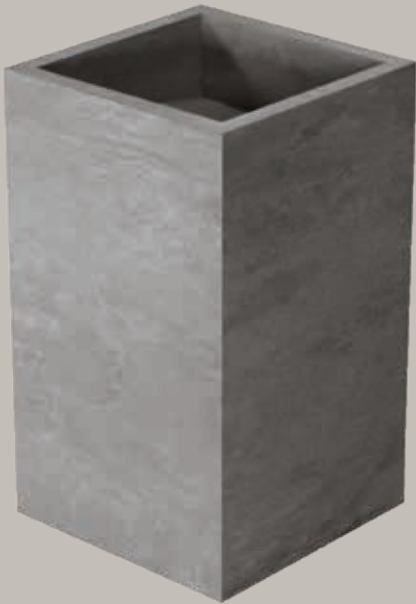


artemis white

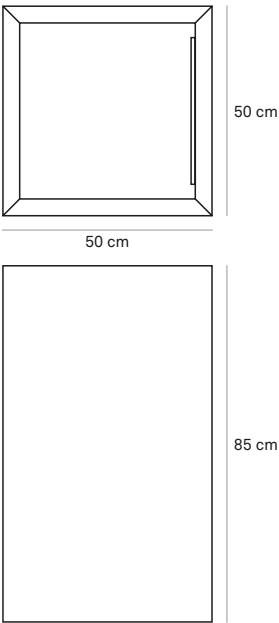
HOME DECOR



COLUMN SINK



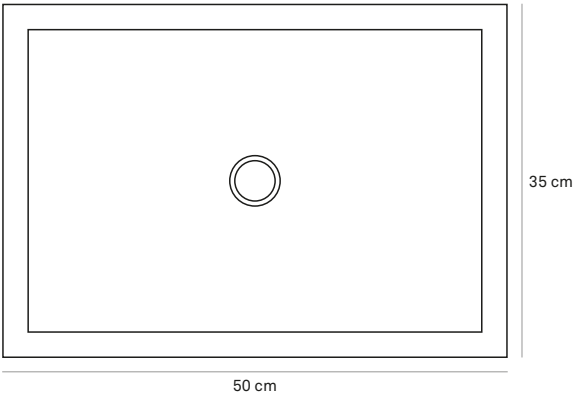
DISPONIBILE IN / AVAILABLE IN
50x50x85 cm



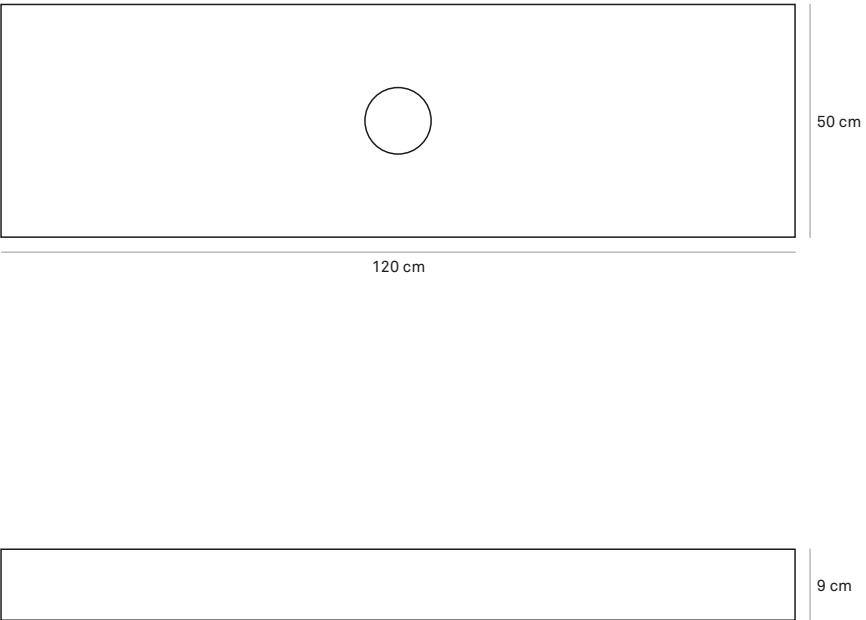
COUNTERTOP SINK



DISPONIBILE IN / AVAILABLE IN
35x50x8,5 cm



DISPONIBILE IN / AVAILABLE IN
50x120x9 cm



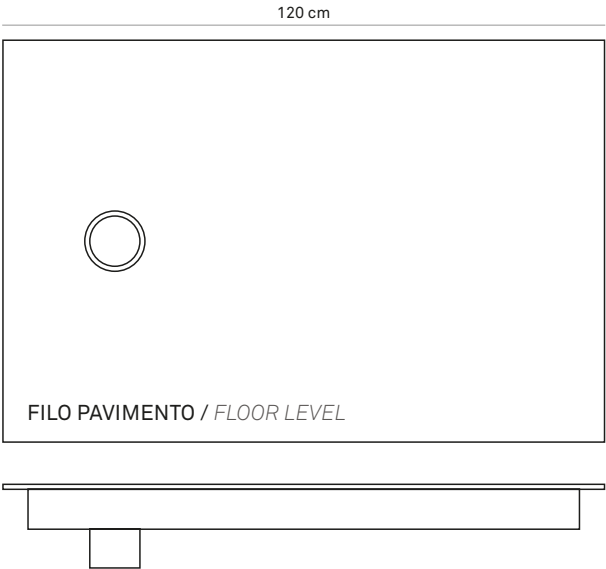
HOME DECOR



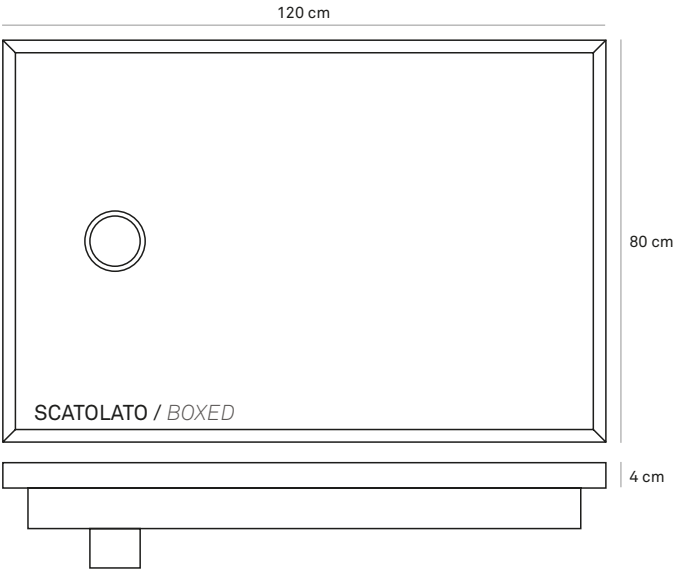
SHOWER TRAY



DISPONIBILE IN / AVAILABLE IN
80x120 cm



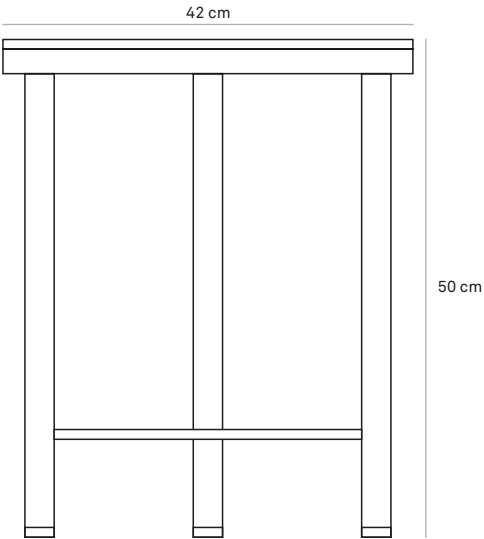
DISPONIBILE IN / AVAILABLE IN
80x120x4 cm



CIRCULAR TABLE



DISPONIBILE IN / AVAILABLE IN
Ø 42 cm H 50 cm
Ø 58 cm H 50 cm
Ø 73 cm H 39 cm



EN_
***Warning.** To obtain
a non-slip surface
in the shower tray it
is necessary to lay
down a carpet suitable
to ensure a secure
grip of the foot in the
presence of water.

ARTEMIS

TECHNICAL FEATURES

GRES PORCELLANATO TUTTA MASSA UGL
FULL-BODY PORCELAIN UGL

SPESSORI
THICKNESS

9 mm (120x120 - 60x120 - 30x120 - 80x80 - 40x80)

STONALIZZAZIONE
SHADING



CLASSIFICAZIONE ANTISDRUCCIOLO
ASSESSMENT OF SLIP RESISTANCE

DIN 51130 R9
DIN 51097 A
COF Conforme/Compliant
DCOF Conforme/Compliant
PENDULUM + 36 PTV 96 -

PORCELAIN STONEWARE



NOT ATTACKED BY ACIDS



RESISTANT TO FROST AND SUDDEN THERMAL CHANGES



EASY TO CLEAN



RESISTANT TO STRESSES AND ABRASION
500 kg/cm² of mechanical pressing and firing at 1250°C



ANTI-SLIP
for outdoor and wet environments



CHROMATICALLY FAST
unchanged by weather agents and smog



DOES NOT REACT TO FIRE
does not release fumes in case of fire



NULL H2O ABSORPTION



100% RECOVERED WASTE WATER



98% WASTE SENT TO SEPARATE COLLECTION



100% FAO PALLETS



100% RECOVERED RAW SCRAPS



ENERGY SELF-PRODUCED BY PV PLANT



* + 5.000.000 L = 3.000.000

PROCESS WATER FROM OTHER FACTORIES



* 18.408 t = 570

NON-EXTRACTED RAW MATERIALS THANKS TO THE RECOVERY OF SCRAPS



* + 24.000 MWh/year = 185.000

84% ENERGY SELF-PRODUCED BY COGENERATION PLANTS

specs & tech

ANTHRACITE



BEIGE



GREY



SILVER



WHITE



ANTHRACITE **V3**



BEIGE **V3**



specs & tech

GREY **V3**



SILVER **V3**



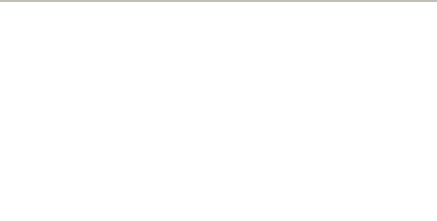
WHITE **V3**



5
SIZES



● 120x120 (48"x48") RT 9 mm



● 60x120 (24"x48") RT 9 mm



● 30x120 (12"x48") RT 9 mm



● 80x80 (32"x32") RT 9 mm



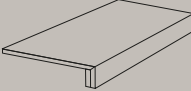
● 40x80 (16"x32") RT 9 mm

6

TRIMS



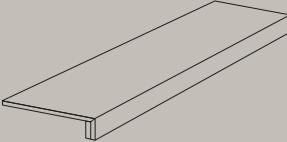
BATTISCOPA
BULLNOSE
● 4,6x120 (1¹³/₁₆"x48") RT 9 mm
● 7x80 (2³/₄"x32") RT 9 mm



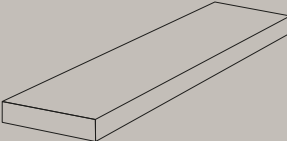
SCALINO CON PROFILO INCOLLATO
GLUED STEP TREAD
● 33x60 (13"x24") RT 9 mm



SCALINO ANGOLARE CON PROFILO INCOLLATO
GLUED CORNER STEP TREAD
● 33x33 (13"x13") RT 9 mm

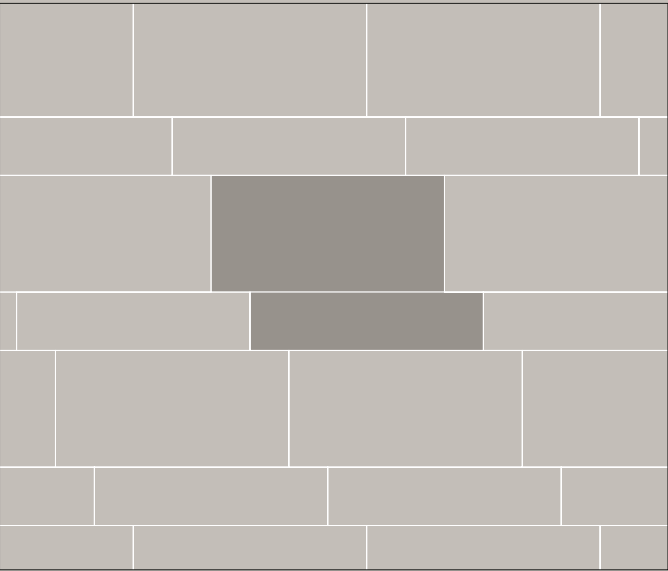


SCALINO CON PROFILO INCOLLATO
GLUED STEP TREAD
● 33x120 (13"x48") RT 9 mm

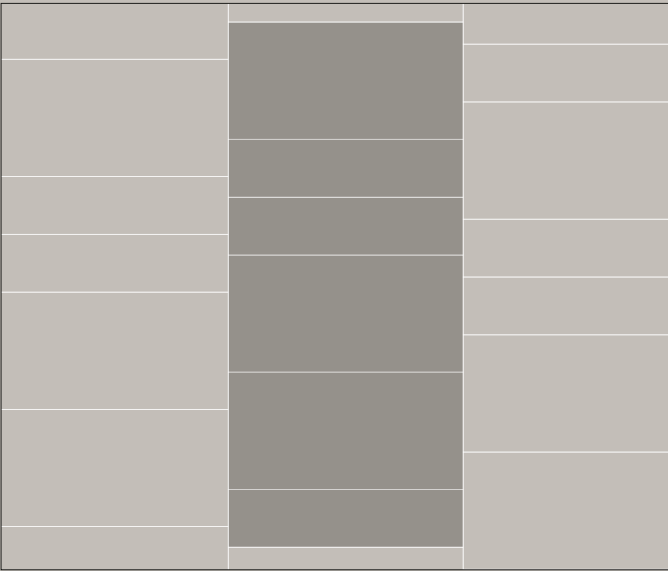


SCALINO ANGOLARE CON PROFILO INCOLLATO
GLUED CORNER STEP TREAD
● 33x120 (13"x48") RT 9 mm

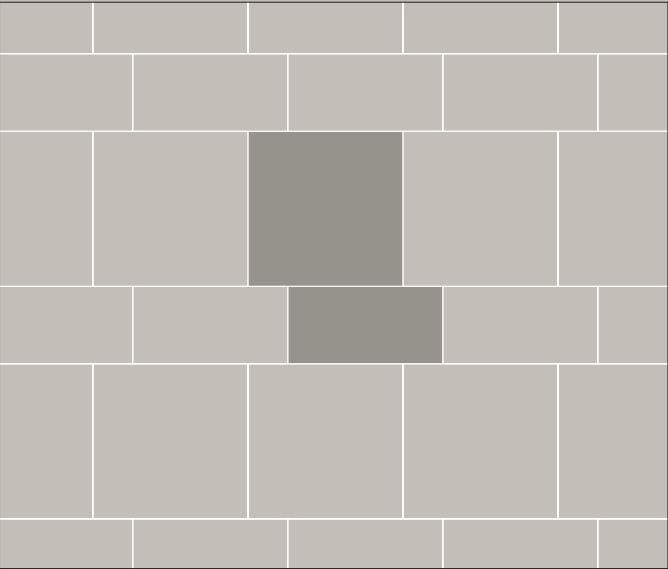
LAYING SYSTEM



30x120 (12"x48") RT - 33,33%
60x120 (24"x48") RT - 66,66%



30x120 (12"x48") RT - 33,33%
60x120 (24"x48") RT - 66,66%



40x80 (16"x32") RT - 33,33%
80x80 (32"x32") RT - 66,66%

Minimum suggested joint for indoor laying 2 mm, for ourdoor 4 mm

● Natural R9

1

FINISHING



FORMATS

	120x120 (119,5x119,5)* 48"x48"	60x120 24"x48"	30x120 12"x48"	80x80 32"x32"	40x80 16"x32"
working size	1194x1194	596x1195	297x1195	795x795	396x795
	RT	RT	RT	RT	RT
	9 mm	9 mm	9 mm	9 mm	9 mm
ARTEMIS ANTHRACITE	●	●	●	●	●
ARTEMIS BEIGE	●	●	●	●	●
ARTEMIS GREY	●	●	●	●	●
ARTEMIS SILVER	●	●	●	●	●
ARTEMIS WHITE	●	●	●	●	●

*Formato nominale / Nominal size

● Natural R9

SIZE, WEIGHT AND PACKAGING

FORMATO SIZE	SPESSORE THICKNESS	PZ/SCATOLA PIECES/BOX	MQ/SCATOLA SQM/BOX	KG/SCATOLA KG/BOX	MQ/PALLET SQM/PALLET	KG/PALLET KG/PALLET	SCATOLA/PALLET BOX/PALLET
120x120	9 mm	2	2,86	60,80	57,12	1.229,00	20
60x120	9 mm	2	1,44	28,66	50,44	1.016,10	35
30x120	9 mm	4	1,44	30,50	51,84	1.111,00	36
80x80	9 mm	2	1,28	25,60	61,44	1.241,80	48
40x80	9 mm	4	1,28	27,36	35,84	779,08	28

TECHNICAL FEATURES

INFORMAZIONI TECNICHE TECHNICAL FEATURES		NORMA NORM EN 14411 - ISO 13006	REQUISITI PRESCRITTI REQUIRED VALUES			VALORI VALUES	
	DIMENSIONI RETTIFICATO SIZES RECTIFIED	UNI EN ISO 10545-2	lunghezza-larghezza / lenght-width ±0,3% (±1,0 mm max)				CONFORME COMPLIANT
			spessore / thickness ±5,0% (±0,5 mm max)				
			ortogonalità / rectangularity ±0,3% (±1,5 mm max)				
			rettilinearità / straightness ±0,3% (±0,8 mm max)				
			planarità / flatness ±0,4% (±1,8 mm max)				
		qualità superficie / surface quality ≥95%					
	ASSORBIMENTO ACQUA WATER ABSORPTION	UNI EN ISO 10545-3	≤0,5%			≤0,1%	
	RESISTENZA A ROTTURA BREAKING STRENGHT	UNI EN ISO 10545-4	R≥35 N/mm²			9 mm	
			S≥700 N (<7,5 mm) S≥1300 N (≥7,5 mm)			CONFORME COMPLIANT	
	RES. ABRASIONE PROFONDA (UGL - Matt) DEEP ABRASION RESISTANCE (UGL - Matt)	UNI EN ISO 10545-6	≤175 mm³			≤150 mm³	
	RESISTENZA SHOCK TERMICI THERMAL SHOCK RESISTANCE	UNI EN ISO 10545-9	resistenza / resistant			CONFORME COMPLIANT	
	RESISTENZA AL GELO FROST RESISTANCE	UNI EN ISO 10545-12	resistenza / resistant			CONFORME COMPLIANT	
	RESISTENZA CHIMICA CHEMICAL RESISTANCE	UNI EN ISO 10545-13	resistenza / resistant			CONFORME COMPLIANT	
	RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS	UNI EN ISO 10545-14	pulibile / cleanable			CONFORME COMPLIANT	
	CLASSIFICAZIONE ALTISDRUCCIOLO ASSESSMENT OF SLIP RESISTANCE	DIN 51130	R	prodotto / product	R	A+B+C	>0,40 >0,42
		DIN 51097	A+B+C	120x120 - 60x120 - 30x120 - 80x80 - 40x80	R9	A	CONFORME COMPLIANT
		B.C.R.A. (COF)	>0,40 bagnato / wet				
		ANSI A137.1 2012 (DCOF)	>0,42 bagnato / wet				
		Pendulum Test Value PTV 96 (R10)	> 36	-			

Piastrelle pressate a secco - Conforme alla norma EN 14411 e ISO 13006 appendice G gruppo B1-a con E ≤0,5%
Dry pressed tiles - Compliant with standards EN 14411 and ISO 13006 annex G group B1-a with E ≤0,5%

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