



Italian Tile & Stone
tiles.ie

MISCELA

www.tiles.ie



M I S C E L A

THE STYLISTIC POWER OF CONTRASTS

MISCELA

THE INDUSTRIAL LOOK OF CONCRETE
MEETS THE MULTICOLOURED TEXTURES
OF TERRAZZO IN A DECIDEDLY
CONTEMPORARY COMPOSITIONAL MIX.



CONCRETE MOON



CONCRETE ASH



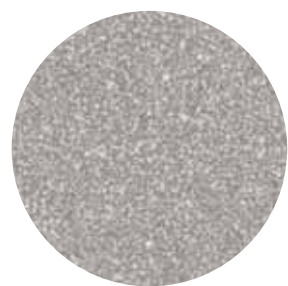
CONCRETE GREY



CONCRETE IRON



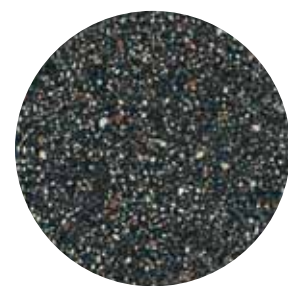
DOTS TAUPE



DOTS GREY



DOTS MULTIWHITE



DOTS MULTIBLACK



MISCELA

MATCHING MATERIALS.

The many inspirations behind this range can be used to customise any space and create constantly changing material effects.
Concrete, wood, metal, decorative pattern and solid colors are skilfully combined to create a surprising crossover style ideal for highly contemporary architectural solutions.



MISCELA + PLAY



MISCELA + INTERNO 9



MISCELA + ECO CHIC



MISCELA + CHROME

CONTENT.

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P 6

DOTS MULTIWHITE
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CONCRETE ASH
P 14

DOTS MULTIBLACK
P 42

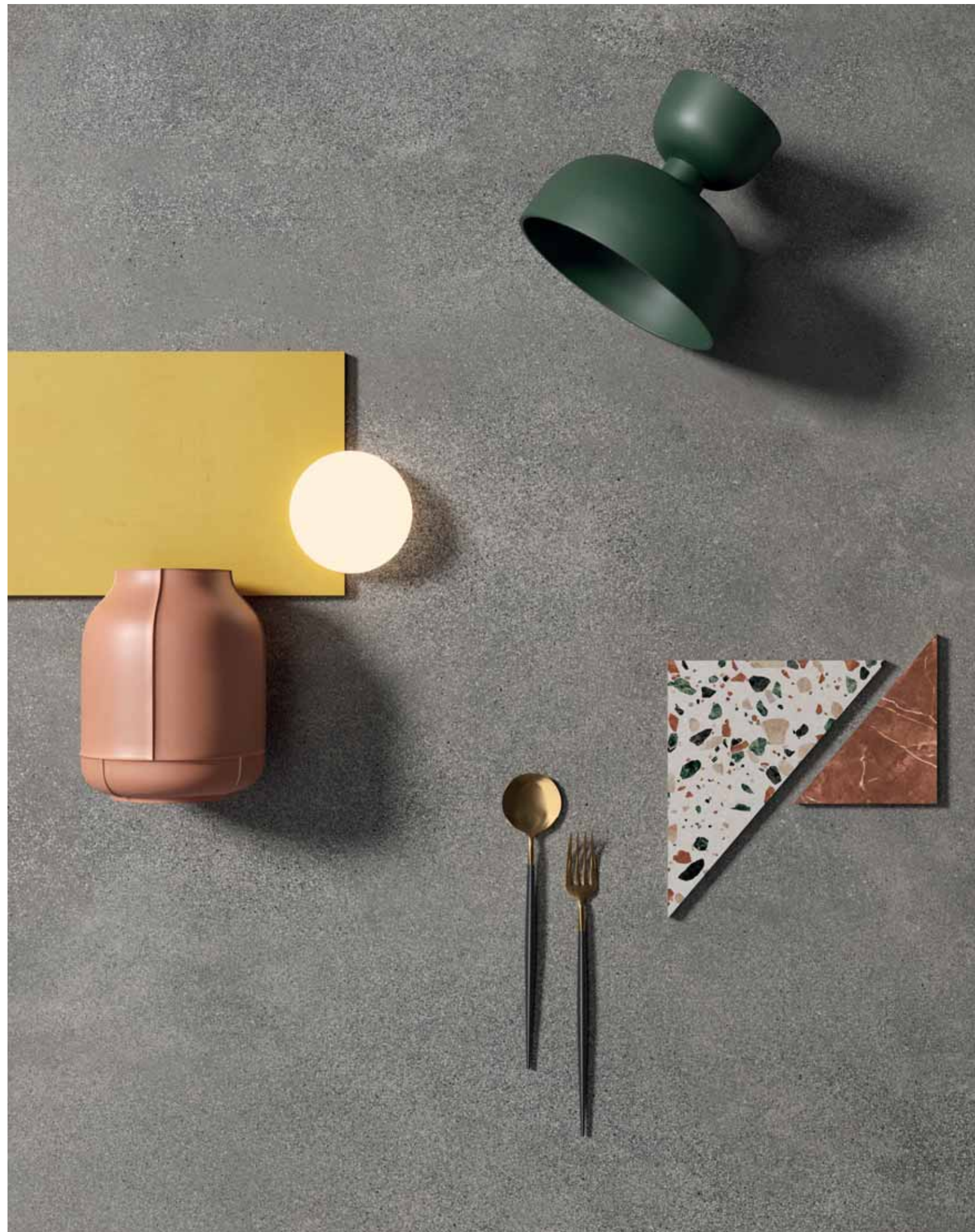
CONCRETE IRON
P 22

DOTS GREY
P 46

CONCRETE MOON
P 30

DOTS TAUPE
P 50

CONCRETE GREY.



FLOOR

Miscela Grey 60x120 rett, Miscela Concrete Grey Combo 60x120 rett





WALL
Play Drops Multiblack 20x20
FLOOR
Miscela Concrete Grey 60x120 rett, Miscela Concrete Grey Combo 60x120 rett

FLOOR

Miscela Concrete Grey 60x120 rett, Miscela Concrete Grey Combo 60x120 rett



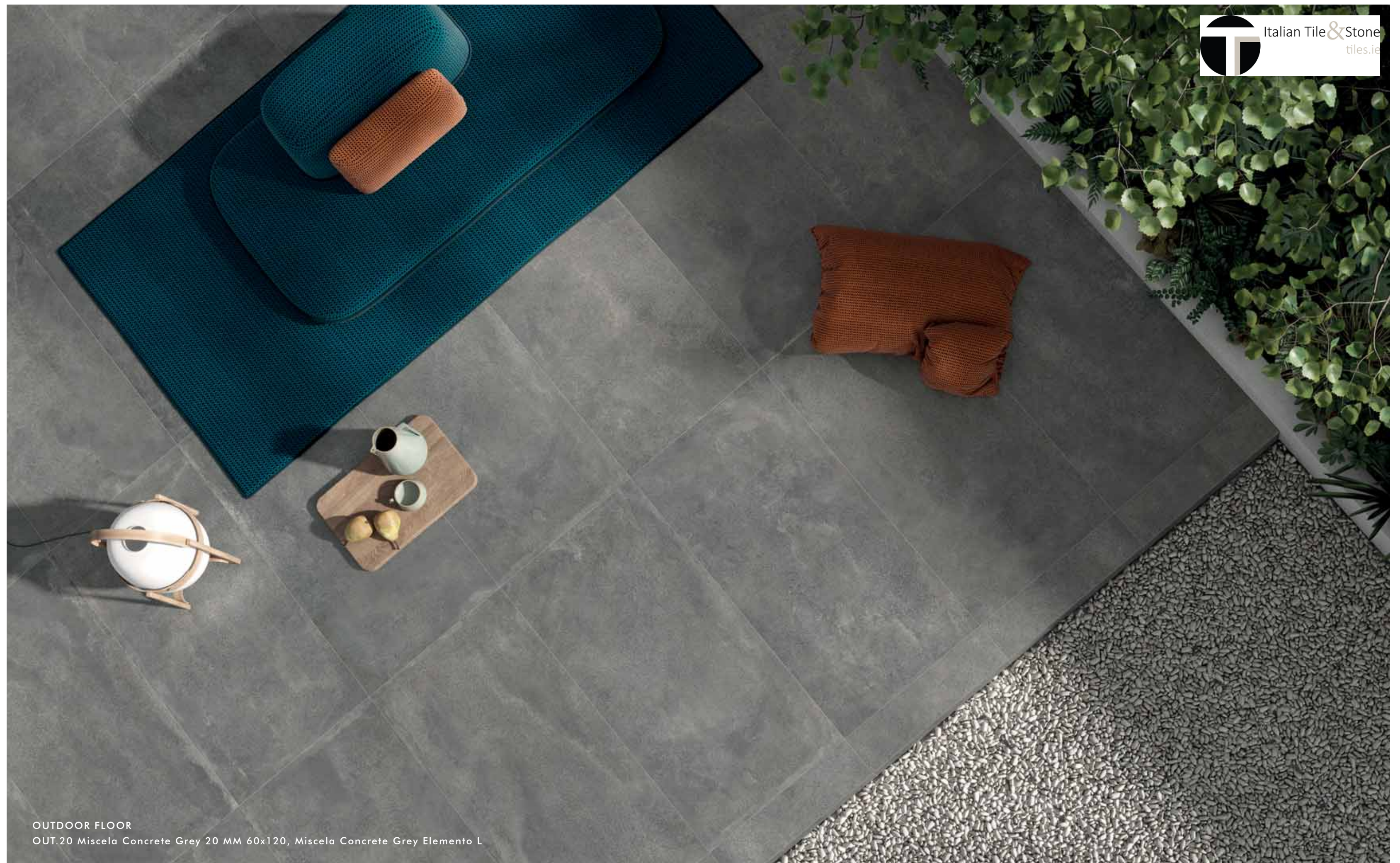
WALL

Miscela Concrete Grey 120x280, Miscela Combo Grey 60x120
Chrome White Soft 120x280

FLOOR

Miscela Concrete Grey 60x60

bath design - WASHBASIN AND VANITY TOP
Chrome White Soft 120x280



OUTDOOR FLOOR
OUT.20 Miscela Concrete Grey 20 MM 60x120, Miscela Concrete Grey Elemento L

CONCRETE ASH.



WALL
Miscela Concrete Ash 120x280 rett





WALL
 Miscela Concrete Ash 120x280 rett, Play Concrete Design B 20x20

FLOOR
 Miscela Concrete Ash 60x120 rett

WALL
Wide&Style Rainbow Lampone 120x280

FLOOR
Miscela Concrete Ash 60x60, Play Concrete Retro Mix 20x20



OUTDOOR FLOOR
OUT.20 Miscela Concrete Ash 60x120 20 MM



FLOOR
Miscela Concrete Ash 60x60, Play Concrete Retro Mix 20x20

CONCRETE IRON.



FLOOR
Miscela Concrete Iron 120x120

TABLE AND FIREPLACE
Interno 9 Rust 163,5x323

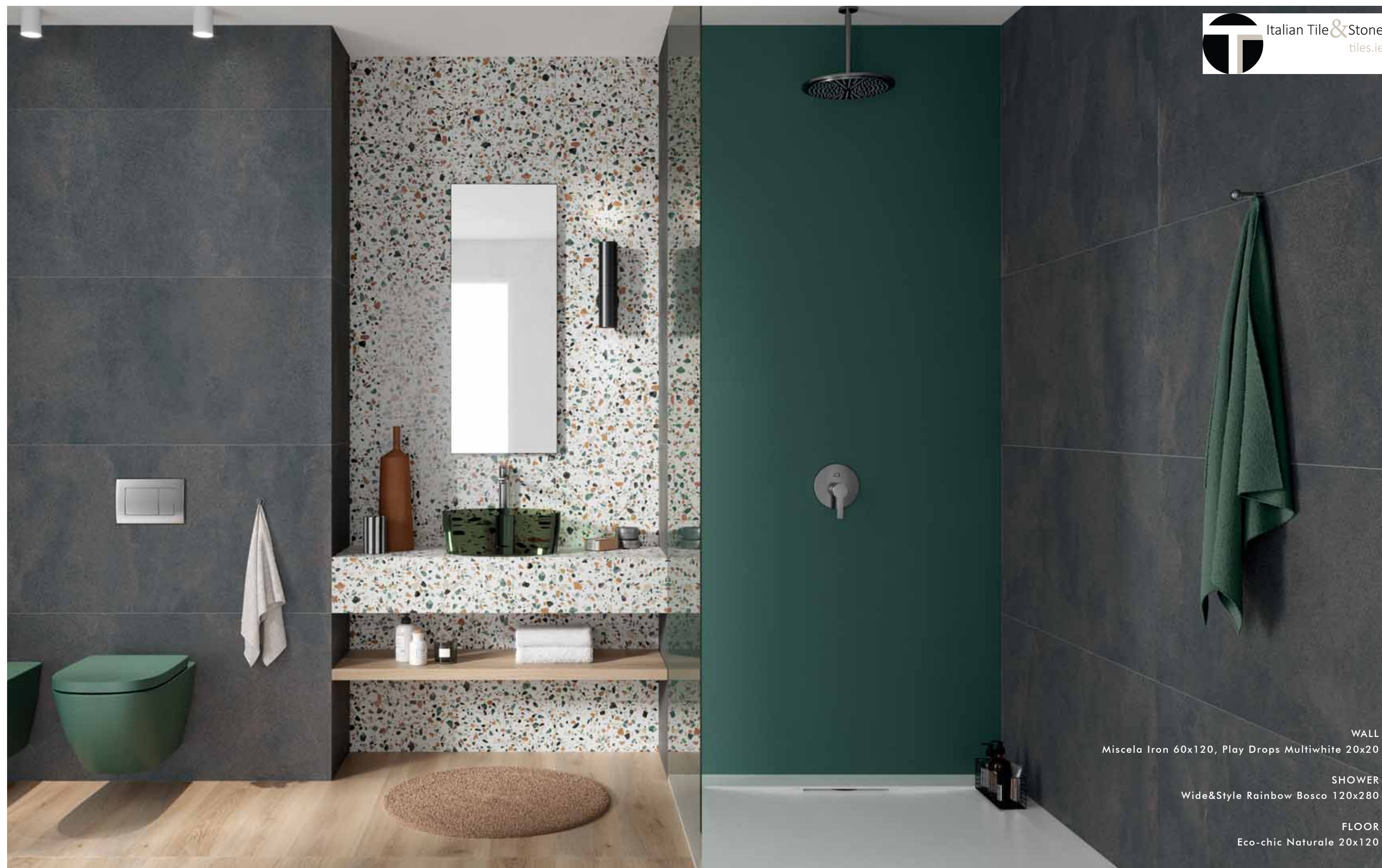




WALL
Wide&Style Rainbow Salvia 120x280

FLOOR
Miscela Concrete Iron 120x120

TABLE AND FIREPLACE
Interno 9 Rust 163,5x323



WALL
 Miscela Iron 60x120, Play Drops Multiwhite 20x20

SHOWER
 Wide&Style Rainbow Bosco 120x280

FLOOR
 Eco-chic Naturale 20x120



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WALL

Miscela Concrete Iron 120x280

Miscela Concrete Ash 120x280

Wide&Style Woods 120x280

FLOOR

Miscela Concrete Iron Grip 60x60



WALL

Miscela Concrete Iron 60x120

Miscela Dots Taupe 60x120

FLOOR

Miscela Concrete Iron 60x60

CONCRETE MOON.



FLOOR
Miscela Concrete Moon 90x90





FLOOR
Miscela Concrete Moon 90x90



FLOOR
 Miscela Concrete Moon 90x90



WALL
 Miscela Concrete Moon 60x120, Miscela Dots Multiwhite 60x120,
 Atlantis List Senape 5x60

FLOOR
 Miscela Concrete Moon 60x120

DOTS MULTIWHITE.



FLOOR
Miscela Dots Multiwhite 90x90 lapp





FLOOR
Miscela Dots Multiwhite 90x90 lapp



WALL
 Miscela Dots Multiwhite 60x120

FLOOR
 Miscela Dots Multiwhite 60x60

bath design - PEDESTAL MOUNTED WASHBASIN
 Miscela Concrete grey 120x280



WALL
 Miscela Dots Multiwhite 60x120
 Miscela Dots Multiblack 60x120

FLOOR
 Miscela Dots Multiwhite 60x120

DOTS MULTIBLACK.



WALL

Miscela Dots Multiblack 60x120, Wide&Style Rainbow Senape 120x280

FLOOR

Miscela Concrete Iron 60x120

WASHBASIN

Interno 9 Rust 163,5x323



FLOOR
 Miscela Dots Multiblack 90x90 rett

TABLE AND BAR CABINET
 White Lux 163,5x323



DOTS GREY.



WALL
Miscela Dots Grey 60x120, Miscela Concrete Ash 60x120,
Matita Alluminio Bronzo 0,5x120

FLOOR
Eco Chic Avana 20x120





FLOOR
Miscela Dots Grey 60x120 rett.

DOTS TAUPE.



FLOOR
Miscela Dots Taupe 90x90 rett





WALL
Jewels Taj Mahal 160x320 soft

FLOOR
Miscela Dots Taupe 90x90 rett.

WALL
 Jewels Taj Mahal 160x320 soft

FLOOR
 Miscela Dots Taupe 90x90 rett.











WALL
 Miscela Dots Taupe 60x120 rett,
 Lab 325 Base Pearl 60x120

FLOOR
 Eco Chic Avana 20x120

MISCELA

CONTENT

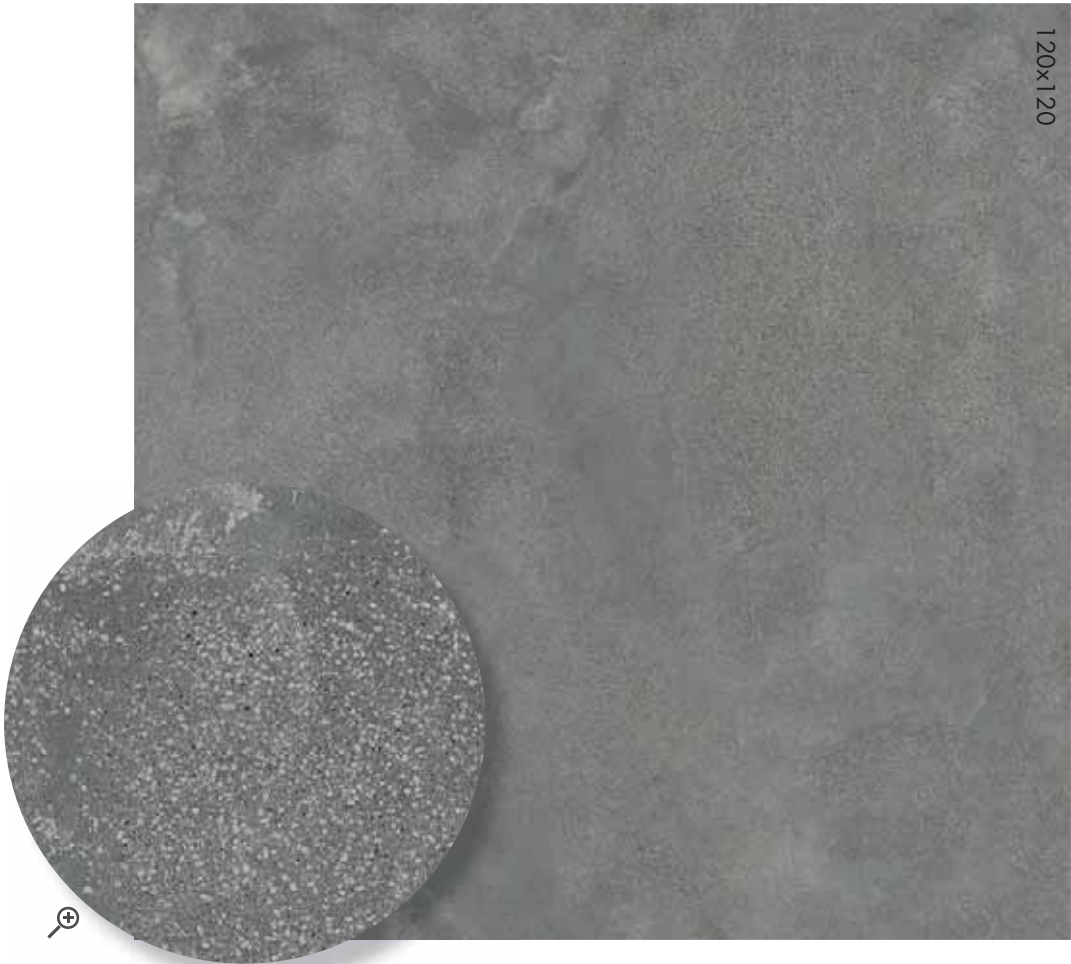
									
	▼ ▲	CONCRETE GREY	CONCRETE ASH	CONCRETE IRON	CONCRETE MOON	DOTS MULTIWHITE	DOTS MULTIBLACK	DOTS GREY	DOTS TAUPE
120x280 48"x112" rett.	6	•	•	•	•				
120x120 48"x48" rett.	9	•	•	•	•				
60x120 24"x48" rett.	9	•	•	•	•	•	•	•	•
90x90 36"x36" rett.	9	•	•	•	•	•	•	•	•
90x90 36"x36" lapp	9					•	•	•	•
60x60 24"x24" rett.	9	•	•	•	•	•	•	•	•
30x60 12"x24" rett.	9	•	•	•	•	•	•	•	•
60x60 24"x24" grip R11	9	•	•	•	•				
60x120 24"x48" rett. R11	20	•	•						
90x90 36"x36" rett. R11	20	•	•		•				

For sizes with a 9 mm thickness, MISCELA is presenting the innovative P.TECH surface which improves non-slip performance of floors while maintaining a finish with an extremely pleasant touch.

MISCELA

CONCRETE GREY

6 mm	
120x280	nat rett.
9 mm	
120x120	nat rett.
60x120	nat rett.
90x90	nat rett.
60x60	nat rett.
30x60	nat rett.



CONCRETE ASH

6 mm	
120x280	nat rett.
9 mm	
120x120	nat rett.
60x120	nat rett.
90x90	nat rett.
60x60	nat rett.
30x60	nat rett.



CONCRETE IRON

6 mm	
120x280	nat rett.
9 mm	
120x120	nat rett.
60x120	nat rett.
90x90	nat rett.
60x60	nat rett.
30x60	nat rett.



CONCRETE MOON

6 mm	
120x280	nat rett.
9 mm	
120x120	nat rett.
60x120	nat rett.
90x90	nat rett.
60x60	nat rett.
30x60	nat rett.



* The item will be delivered 6 mm thick in 120x278 or 120x270 size until stocks are exhausted.

DOTS MULTIWHITE

9 mm	
60x120	nat rett.
90x90	nat rett.
90x90	lapp. rett.
60x60	nat rett.
30x60	nat rett.



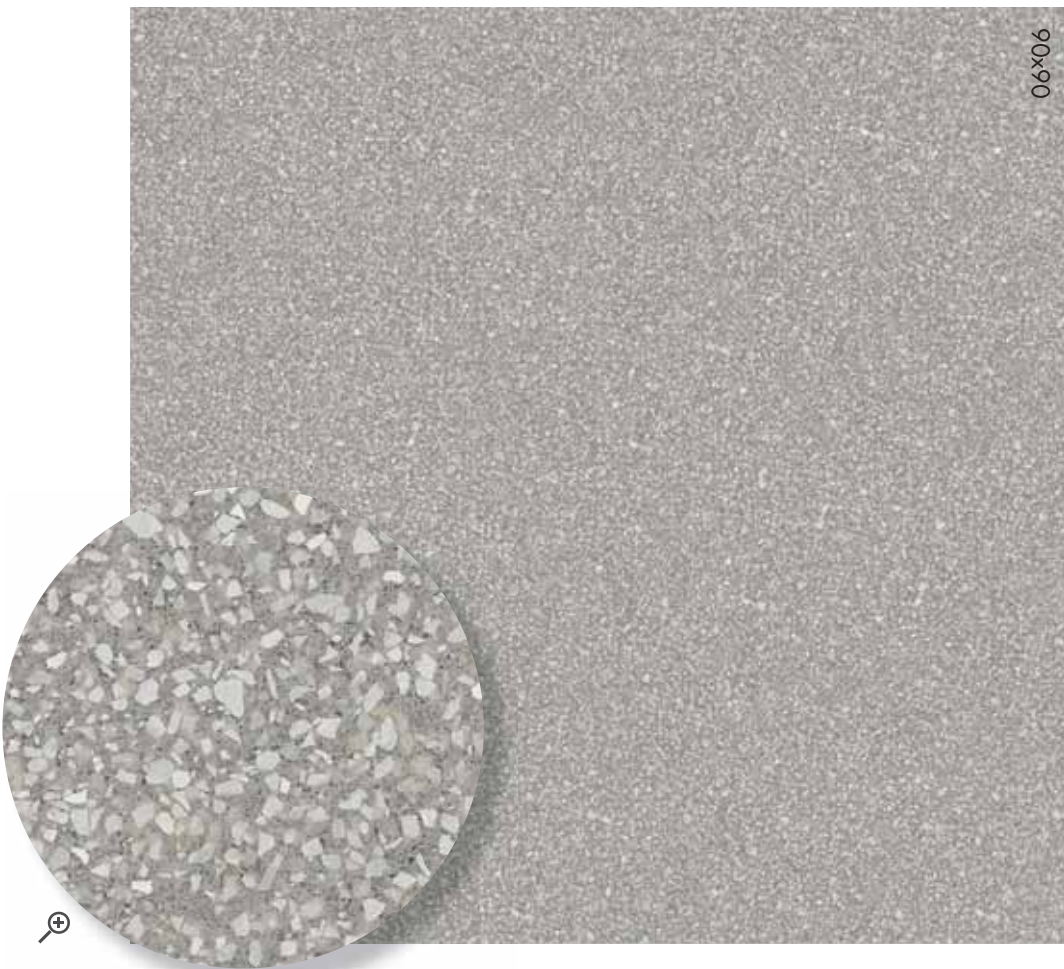
DOTS MULTIBLACK

9 mm	
60x120	nat rett.
90x90	nat rett.
90x90	lapp. rett.
60x60	nat rett.
30x60	nat rett.



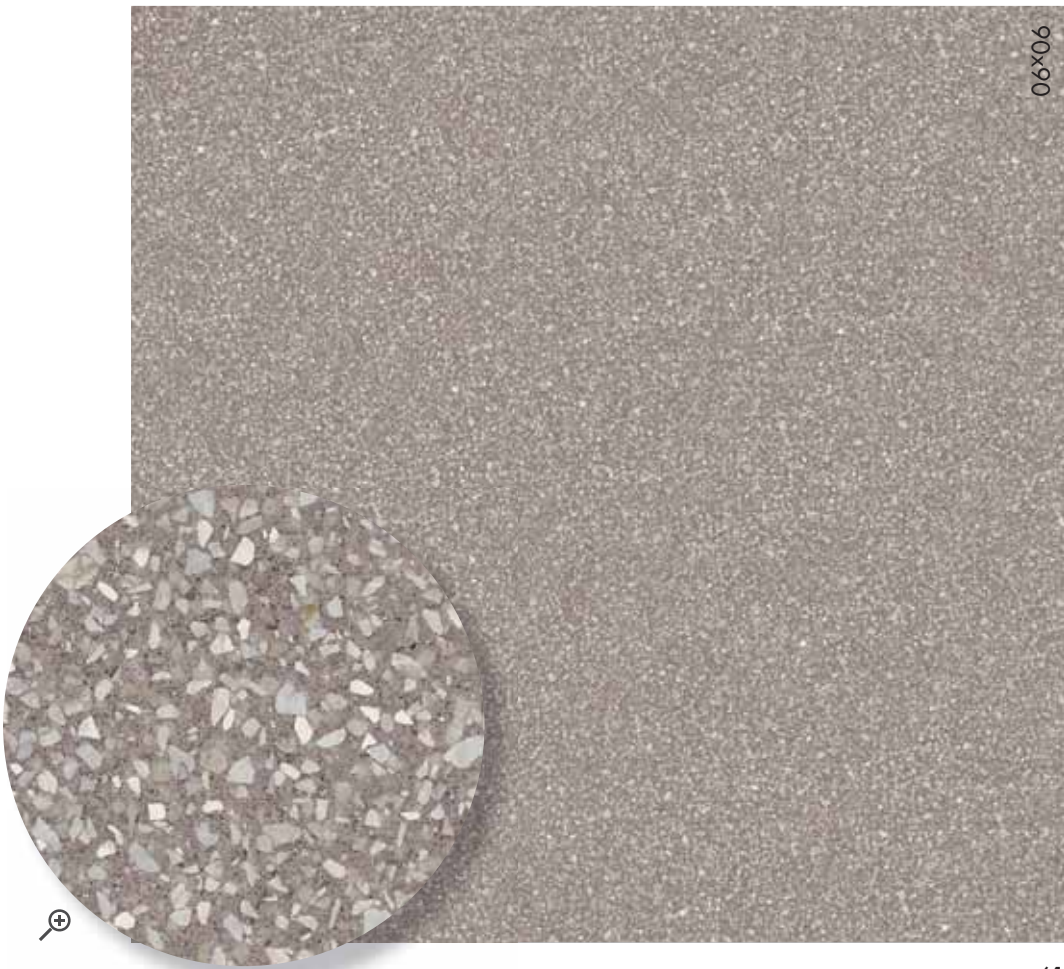
DOTS GREY

9 mm	
60x120	nat rett.
90x90	nat rett.
90x90	lapp. rett.
60x60	nat rett.
30x60	nat rett.



DOTS TAUPE

9 mm	
60x120	nat rett.
90x90	nat rett.
90x90	lapp. rett.
60x60	nat rett.
30x60	nat rett.



MISCELA

CONCRETE GREY COMBO

9 mm		
120x120	nat rett.	
60x120	nat rett.	

This article comes in several different versions that are mixed randomly at the time of packaging. There is therefore no guarantee that all patterns will be present in any individual box.



WALL DECORS

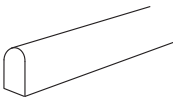
9 mm

5x60		
	4	LIST. AVIO rett. Lucida / Glossy
5x60		
	4	LIST. PHARD rett. Lucida / Glossy
5x60		
	4	LIST. SENAPE rett. Lucida / Glossy



ALUMINIUM STRIPS

Anodized Aluminium strips for use between wall tiles of different thicknesses (9/7/6 mm).




MATITA ALLUMINIO 0,5x120 4
Rounded top.

MATITA ALLUMINIO

Rounded top colored with acrylic resins.

MATITA ALLUM. ORO

MATITA ALLUM. RAME SCURO



MATITA ALLUM. WHITE

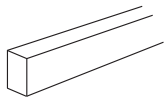
MATITA ALLUM. TERRACOTTA

MATITA ALLUM. BLU

MATITA ALLUM. VERDE

MATITA ALLUM. ARDESIA

MATITA ALLUM. BLACK

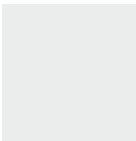


MATITA ALLUMINIO 0,5x120 4
Flat top colored in galvanic bath.

MATITA ALLUM. BRONZO

MATITA ALLUM. RAME


MATCHING WITH SOLID COLOURS



120x280





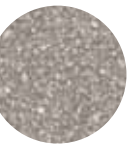



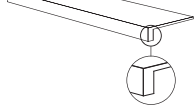
CHROME WHITE SOFT rett.

CHROME WHITE LUX rett.






120x280



CHROME BLACK SOFT rett.


SPECIAL TRIMS		9 mm								
	BATTISCOPA lapp rett. 5,5x90	8	-	-	-	-	-	-	-	-
	BATTISCOPA nat rett. 5,5x60	10	-	-	-	-	-	-	-	-
	BATTISCOPA nat rett. 5,5x120	6	-	-	-	-	-	-	-	-
	GRADONE TOP nat rett. 32x120x4,5x2	1	-	-	-	-	-	-	-	-
	ANGOLARE SX nat rett. 32x120x4,5x2	1	-	-	-	-	-	-	-	-
	ANGOLARE DX nat rett. 32x120x4,5x2	1	-	-	-	-	-	-	-	-


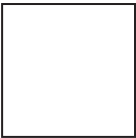
OUTDOOR R11 9 mm





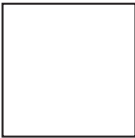
60x60  3
CONCRETE MOON GRIP rett.




60x60  3
CONCRETE ASH GRIP rett.






60x60  3
CONCRETE IRON GRIP rett.

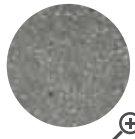




60x60  3
CONCRETE GREY GRIP rett.


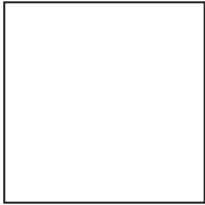
OUT.20 R11 20 mm




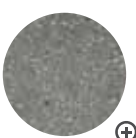
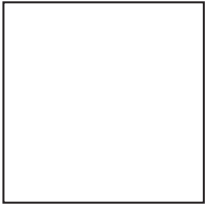
60x120  1
CONCRETE ASH 20 nat. rett.





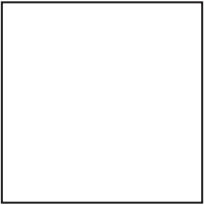
60x120  1
CONCRETE GREY 20 nat. rett.




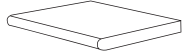
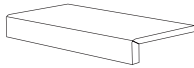
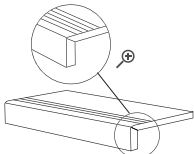
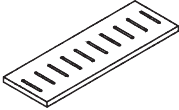
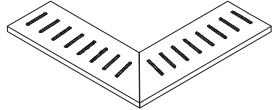












90x90  1
CONCRETE ASH 20 nat. rett.



90x90  1
CONCRETE GREY 20 nat. rett.



90x90  1
CONCRETE MOON 20 nat. rett.

SPECIAL TRIMS	 BULLNOSE	 ELEMENTO L	 ELEMENTO L GRIP	 GRIGLIA	 ANG. GRIGLIA SX	ANG. GRIGLIA DX
20 mm	90x90 Rett.  1	15x60x5 Rett.  2	15x60x5 Rett.  2	15x60 Rett.  2	15x60 Rett.  4	15x60 Rett.  4
MISCELA CONCRETE ASH	-	-	-	-	-	-
MISCELA CONCRETE GREY	-	-	-	-	-	-
	90x90 Rett.  1	15x90x5 Rett.  2	15x90x5 Rett.  2	15x90 Rett.  2	15x90 Rett.  4	15x90 Rett.  4
MISCELA CONCRETE MOON	-	-	-	-	-	-

PACKAGING

Nominal size	Finish	Thickness	Work size (mm)	Packing	Pcs/Box	Sqm/Box	Kg/Box	Box/Packing	Pes Total	Sqm total	Kg Packing	Kg Total
120x280 48"x112"	rett.	6	1194x2800	Crate	-	-	-	-	20	67,20	95	1.103
				Rack pallet	-	-	-	-	36	121,00	120	1.935
				Container Rack pallet	-	-	-	-	36	121,00	140	1.955
120x120 48"x48"	rett.	9	1194x1194	Pallet with sides	2	2,88	56,16	18	36	51,84	40	1.051
60x120 24"x48"	rett.	9	596x1194	pallet	2	1,44	28,00	30	60	43,20	20	860
90x90 36"x36"	rett.	9	895x895	pallet	2	1,62	34,50	20	40	32,40	20	710
60x60 24"x24"	rett.	9	596x596	pallet	3	1,08	21,20	40	120	43,20	20	868
30x60 12"x24"	rett.	9	297x596	pallet	6	1,08	21,20	40	240	43,20	20	868
60x120 24"x48"	rett.	20	596x1195	pallet	1	0,72	32,65	30	30	21,60	20	1.000
90x90 36"x36"	rett.	20	896x896	pallet	1	0,81	36,60	30	30	24,30	20	1.118





TECHNICAL FEATURES

FULL BODY PORCELAIN

CLASSIFICATION IN ACCORDANCE WITH UNI EN 14411 (ISO 13006) ANNEX G-Group Bla UGL

OUT.20 FULL BODY COLORED PORCELAIN

CLASSIFICATION IN ACCORDANCE WITH UNI EN 14411 (ISO 13006) ANNEX G-Group Bla GL

PHYSICAL-CHEMICAL PROPERTIES	NORM	VALUE PRESCRIBED FROM THE NORMS	VALUE MISCELA NAT.	VALUE MISCELA P.TECH	VALUE MISCELA GRIP/ OUT.20
LENGTH AND WIDTH OF THE AVERAGE-SIZES TILE	UNI EN ISO 10545/2	± 0,5%	ACCORDING	ACCORDING	ACCORDING
THICKNESS	UNI EN ISO 10545/2	± 5%	ACCORDING	ACCORDING	ACCORDING
WARPAGES OF EDGES	UNI EN ISO 10545/2	± 0,5%	ACCORDING	ACCORDING	ACCORDING
WEDGING	UNI EN ISO 10545/2	± 0,6%	ACCORDING	ACCORDING	ACCORDING
FLATNESS	UNI EN ISO 10545/2	± 0,5%	ACCORDING	ACCORDING	ACCORDING
WATER ABSORPTION	UNI EN ISO 10545/3	E ≤ 0,5%	ACCORDING	ACCORDING	ACCORDING
BENDING STRENGTH	UNI EN ISO 10545/4	≥ 35 N/mm²	ACCORDING	ACCORDING	ACCORDING
BREAKING STRENGTH	UNI EN ISO 10545/4	≥ 1300 N	ACCORDING	ACCORDING	ACCORDING
RESISTANCE TO DEEP ABRASION OF UNGLAZED TILES	UNI EN ISO 10545/6	< 175 mm3	ACCORDING	ACCORDING	ACCORDING
ABRASION RESISTANCE FOR GLAZED TILES	UNI EN ISO 10545/7	DECLARED BY THE MANUFACTURING COMPANY	-	-	ACCORDING TO THE DESTINATION OF FINAL USE
THERMAL SHOCK RESISTANCE	UNI EN ISO 10545/9	REQUIRED	RESISTS	RESISTS	RESISTS
FROST RESISTANCE	UNI EN ISO 10545/12	REQUIRED	FROST PROOF	FROST PROOF	FROST PROOF
CHEMICAL RESISTANCE	UNI EN ISO 10545/13	MIN UB	ACCORDING	ACCORDING	-
		MIN GB	-	-	ACCORDING
RESISTANCE TO STAINING	UNI EN ISO 10545/14	UGL VALUE TO DECLARE	-	-	-
		GL ≥ MINIMO CLASSE 3	-	-	ACCORDING
SLIP RESISTANCE	B.C.R.A. C.A.	μ 0,19 S - DANGEROUSLY SLIPPERY 0,20 < μ < 0,39 - EXCESSIVELY SLIPPERY 0,40 < μ < 0,74 - SATISFACTORY GRIP μ 0,75 - EXCELLENT GRIP	> 0,40	> 0,40	> 0,40
	B.C.R.A. G.B.		> 0,40	> 0,40	> 0,40
	ASTM C 1028 (S.C.O.F.)	SLIP RESISTANT (> 0,60)	> 0,60 DRY	> 0,60 DRY	> 0,60 DRY
			> 0,60 WET	> 0,60 WET	> 0,60 WET
	DIN 51130	BASING ON THE ENVIRONMENT OR THE WORKING AREA	R10	R10	R11
	DIN 51097	-	A+B	A+B	A+B+C
	ANSI A 137-1:2012 (D.C.O.F.)	≥ 0,42	> 0,42	> 0,42	> 0,42
	AS/NZS 4586:2013	SRV : 35 - 44	-	P3 WET	P4 WET
	BS 7976 - 2:2002	>36	-	+36 WET	+36 WET
SHADE VARIATION	V2	<div><div> uniform appearance V1</div><div> slight variation V2</div><div> moderate variation V3</div><div> substantial variation V4</div></div>			

P. tech

ITALIAN TILE AND STONE IS PRESENTING **P.TECH**, THE CERAMIC SURFACE THAT COMBINES A SOFT TOUCH WITH SLIP RESISTANCE.

Ongoing research and investments aimed at improving the aesthetic and technical qualities of products has enabled ITALIAN TILE AND STONE to develop the innovative **P.TECH** technology, which improves the slip resistance of floors while delivering the renowned mechanical strength of porcelain stoneware and a finish that is both extremely pleasant to the touch and easy to clean.
P.TECH is not a surface treatment but the result of an innovative production process that combines raw material selection with the pressing and firing phases. These surfaces come up to the strictest standards in terms of coefficient of friction such as the AS/NZS 4586:2013 (Australian pendulum test) and BS 7976 - 2:2002 (British pendulum test) and can be cleaned using water and ordinary cleaning agents, making them the ideal choice for projects in public or commercial areas such as outdoor, wellness and hospitality spaces. P.TECH products are also sufficiently versatile to enable the same surface to be used in different but communicating spaces such as interiors and exteriors, thereby guaranteeing the maximum design flexibility.

ART. MISCELA WITH P.TECH SURFACE:
Every size is provided with the P.TECH surface, except for the 120x280 size and 90x90 miscela dots rett and lapp.



Italian Tile & Stone

TERENURE SHOWROOM

Italian Tile and Stone 56
Terenure Road North, Dublin,
D6W AW88
T 01 492 4891
E info@tiles.ie

COMMERCIAL DIVISION

Italian Tile and Stone 56
Terenure Road North, Dublin,
D6W AW88
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E commercial@tiles.ie

SWORDS SHOWROOM

Italian Tile and Stone
6 Town Centre Mall, Main Street
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E swords@tiles.ie

www.tiles.ie