

METROPOLITAN

Abitare una nuova dimensione



SENIOPROGETTI

SENIo
alta ceramica faentina



METROPOLITAN

Abitare una nuova dimensione

SENIOPROGETTI

La collaborazione con autorevoli designer ci ha aiutati a progettare Metropolitan, un materiale ceramico di nuova generazione, caratterizzato da un grande formato 120x120 e da un articolato programma di superfici decorative e fondi colore fra loro modulari, strutturato per conquistare un ruolo importante nella moderna costruzione sia residenziale che pubblica.

Un gres porcellanato per pavimenti e rivestimenti di zone living, bagni, cucine, terrazze, rivestimenti esterni di facciata.

 **SENIO**
alta ceramica faentina



METROPOLITAN

LIVING A NEW DIMENSION. Thanks to the cooperation of well known designers we have been able to achieve the latest project called the Metropolitan. The Metropolitan is a new generation of ceramic composition featuring a large 120 x 120 size together with a fully articulated program of decorative surfaces and plain colours that can be combined together in various modules and with a structure aimed at fulfilling a primary role in modern building techniques for residential and public purposes. It is a porcelain gres for wall and floor coverings in livingrooms, bathrooms, kitchens, terraces as well as outside façades.

HABITER DANS UNE NOUVELLE DIMENSION. La participation de designers renommés nous a permis de réaliser le projet Metropolitan. La collection Metropolitan est réalisée en utilisant une matière céramique de nouvelle génération, et se caractérise par un grand format 120x120 et par un programme articulé de surfaces décoratives et de surfaces unies modulables, dont le but est de remplir un rôle important dans le domaine de la construction résidentielle et publique. Un grés cérame pour sols et murs de salons, de salles de bain, de cuisines, et pour les terrasses et les façades extérieures.

EINE NEUE DIMENSION ZU WOHNEN. Unter Mitwirkung massgebender Designer entstand Metropolitan, ein keramisches Material der neuen Generation, im Grossformat 120x120 und mit einem umfangreichen Programm von dekorativen Oberflächen und modulfähigen Grundfarben, strukturiert fuer die Einnahme einer wichtigen Rolle im modernen Wohnungsbau und in oeffentlichen Gebaeuden. Ein Feinsteinzeug fuer Boden und Wand in den Bereichen Living, Bad, Kueche, Terrassen und als Aussenwandverkleidung.

HABITAR UNA NUEVA DIMENSIÓN. La colaboración con reconocidos designer nos ha ayudado a proyectar Metropolitan, un material cerámico de nueva generación, caracterizado de un grande formato 120x120 y de un articulado programa de superficies decorativas, colores de fondos modulares entre ellos, estructurado para conquistar un rol importante en la construcción moderna tanto residencial como pública. Un grés porcelánico para pisos y muros de zonas de estar, baños, cocinas, terrazas y revestimientos externos de fachadas.

ЖИТЬ В НОВОМ ИЗМЕРЕНИИ. Сотрудничество с авторитетными дизайнерами способствовало разработке Metropolitan - керамического материала нового поколения, характеризованного большими размерами 120x120 и отчетливой программой декоративных поверхностей и набором фоновых цветов между ними, созданных для завоевания важной роли в современных как жилых, так и общественных помещениях. Керамическая плитка, покрытая матовой эмалью для пола и стен в таких жилых зонах как ванные комнаты, кухни, веранды, покрытия наружных фасадов.



Rinascimento Titanio 60x60 (24"x24")

METROPOLITAN

La sensazione di un unico grande tappeto.

The sensation of a single large slab with no interruptions.

Le sentiment d'un grand tapis ininterrompu.

Der Eindruck ist der eines einzigen grossen Teppichs.

La sensación de un único gran tapete.

Ощущение уникального единственного большого ковра.



Pav.: Mosaico 2x2 Rame 30x30 (12"x12")
Riv.: Titanio 60x60 (24"x24") e 5x120 (2"x48")

METROPOLITAN

Metropolitan in facciata crea grandi pareti continue.

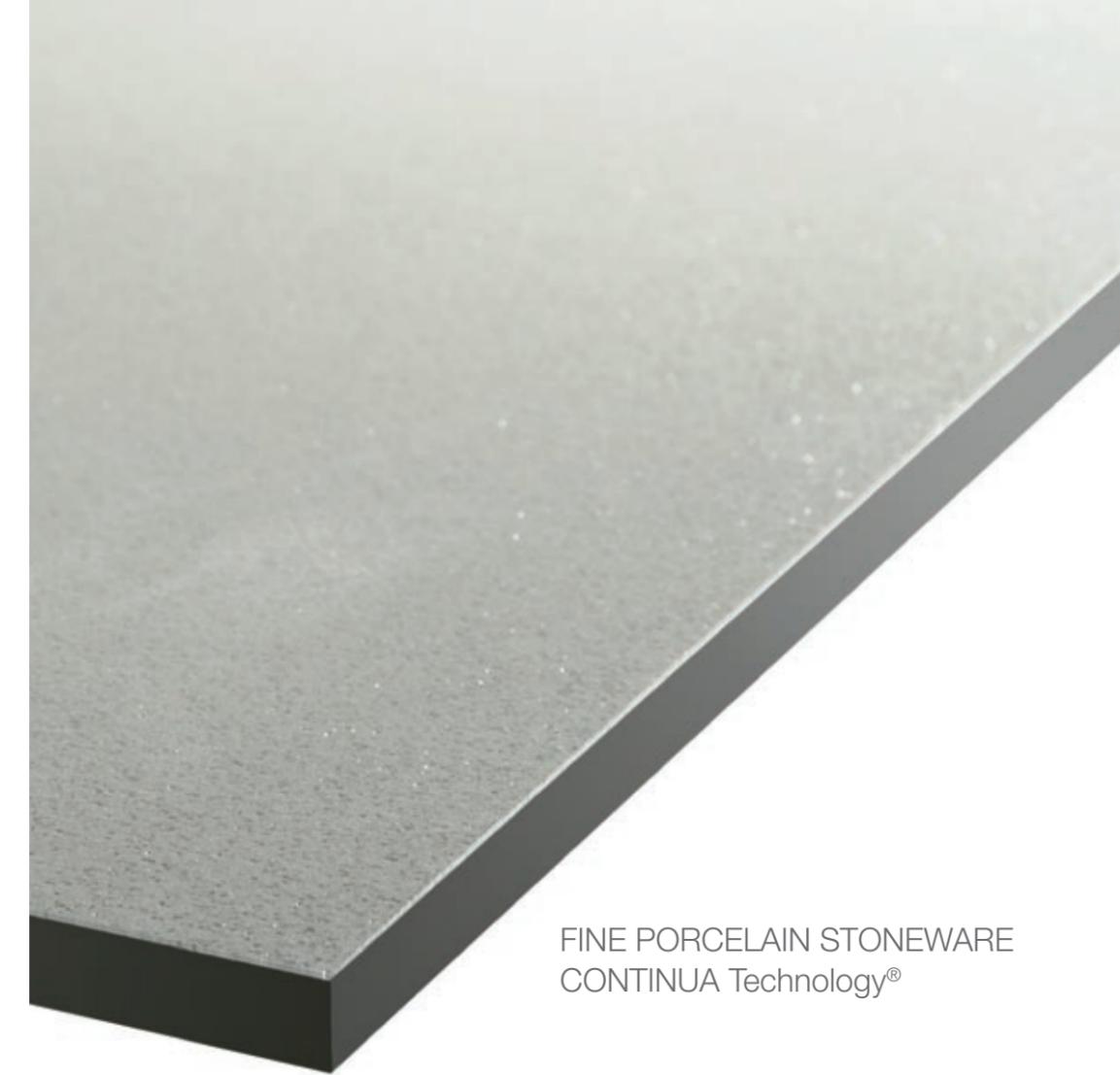
The Metropolitan creates a wide and continuous walling effect.

Metropolitan en façade : de vastes parois ininterrompues.

Metropolitan in grossflächigen Fassadenvorhängen.

Metropolitan en fachada crea grandes paredes continuas.

Metropolitan в фасаде создает большие непрерывные стены.



FINE PORCELAIN STONEWARE
CONTINUA Technology®



Pav.: Mosaico Patchwork Rame 30x60 (12"x24")
Riv.: Rame 5x120 (2"x48") - Titanio 30x120 (12"x48") - Mosaico 2x2 Titanio 30x30 (12"x12")

METROPOLITAN

SEMOPROGETTI

Superfici vibranti a parete e naturali pavimentazioni antiscivolo per luoghi sicuri.

Exciting wall surfaces and slip resistant natural floorings for safer walking.

Surfaces murales émouvantes et sols naturels antidérapants pour une meilleure sécurité des lieux.

Vibrierende Wandoberflächen und natürliche rutschhemmende Böden fuer eine sichere Umgebung.

Superficies vibrantes a muro y naturales pisos antidesliz para lugares seguros.

Волнующие поверхности стен и натуральные нескользкие полы для безопасных, уверенных мест.

SENIO

Mosaico 2x2 Rame



Pav.: Argento 60x60 (24"x24")
Riv.: Mosaico Stick 15x120 (6"x48") - Titanio 30x120 (12"x48")

METROPOLITAN

I listelli intarsiati della parete caratterizzano il rigore dell'ambiente.

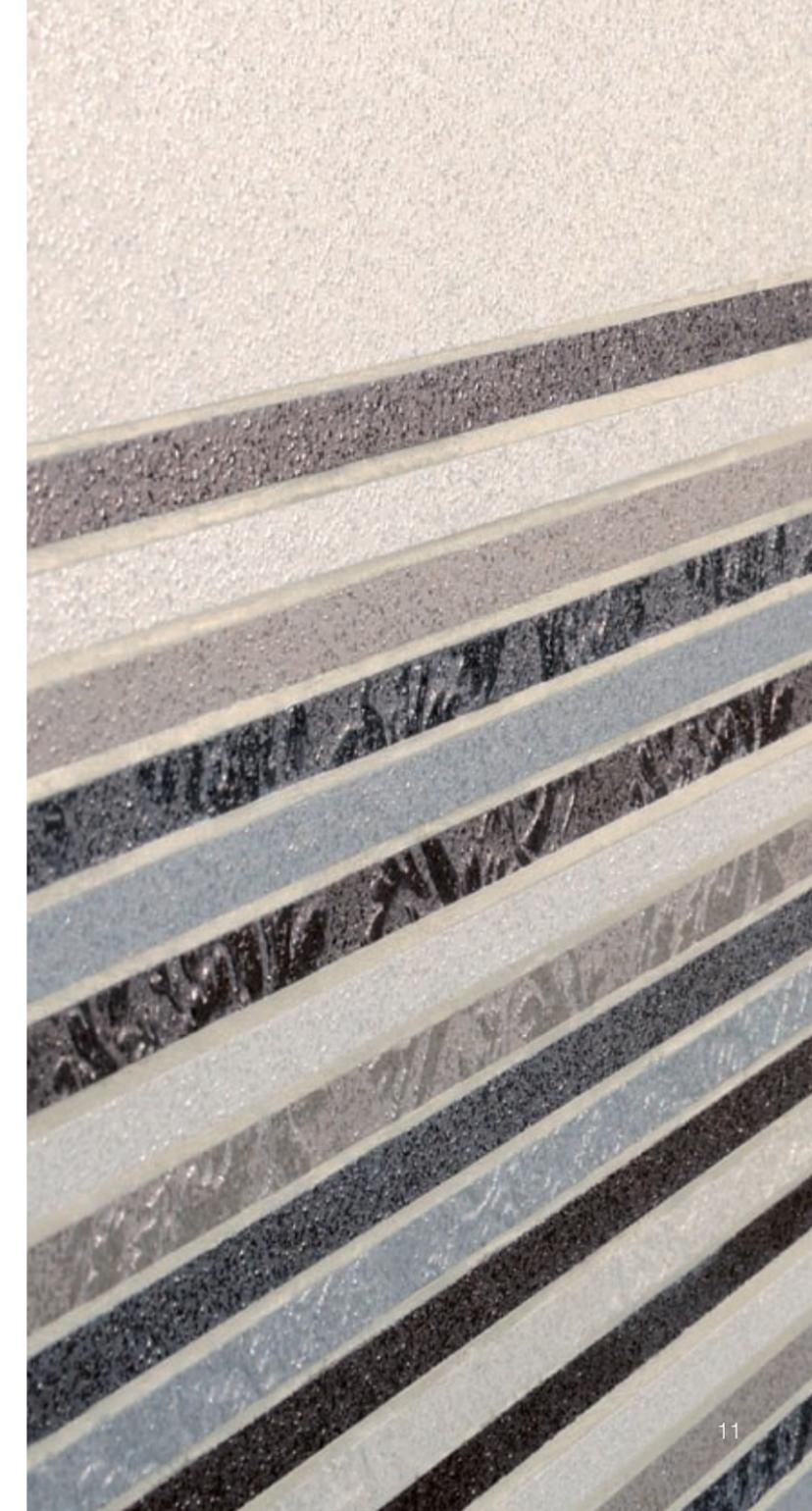
Inlaid Listellos on the wall highlight the well balanced atmosphere of the surroundings.

Les listels marquetés pour le mur caractérisent la rigueur des lieux.

Intarsienbordueren in der Wand geben der Strenge des Raums Charakter.

Los listones encastrados de la pared caracterizan el rigor del ambiente.

Инкрустированные рейки стен характеризуют строгость помещений.





METROPOLITAN

SEMOPROGETTI

Superficie lappata a parete e spazzolata a pavimento. Per ambienti di rara bellezza.

"Lappato" surface on the wall and brushed surface on the floor, for a unique beauty of the space.

Surface « lappata » au mur et "brossée" au sol. Pour des ambiances de rare beauté.

Anpolierte Oberflächen fuer die Wand und gebuerstete fuer den Boden. Fuer ein Ambiente von rarer Schoenheit.

Superficies pulidas a pared y semi pulidas a pavimento. Para ambientes de rara belleza.

Матовая поверхность стен и «расчесанные» полы. Для помещений редкой красоты.



Argento 120x120 (48"x48"), 60x120 (24"x48") e 60x60 (24"x24")

METROPOLITAN

SEMOPROGETTI

Le grandi lastre 120x120 sono ideali anche per pavimentazioni soggette a intenso calpestio.

The large 120 x 120 slabs are just what are needed for heavy duty floors.

Les grandes dalles 120x120 sont l'idéal aussi pour les surfaces à grand passage.

Die grossflächigen Platten 120x120 sind besonders geeignet fuer Boeden mit intensivem Publikumsverkehr.

Las grandes lastras 120x120 son ideales también para pisos sujetos a un tránsito intenso.

Большие плиты 120 x 120 идеальны также для напольной настилки объектов с интенсивным «топтанием».



Pav.: Argento 60x60 (24"x24") - Piombo 5x120 (2"x48") e 5x60 (2"x24")
Riv.: Firenze Grigio 60x120 (24"x48")

METROPOLITAN

Superfici ceramiche forti e raffinate.
A parete come a pavimento.

Strong and fine ceramics, on the wall as well as on the floor.

Surfaces céramiques fortes et raffinées. Au mur comme au sol.

Starke und anspruchsvolle Keramik. Fuer Wand und Boden.

Superficies cerámicas fuertes y refinadas. A pared como en pisos.

Керамические поверхности сильны и изысканны. Как стены, так и напольные покрытия.



METROPOLITAN

La composizione policroma unita alle lastre Metropolitan crea piacevoli superfici architettoniche.

The polychrome compositions together with the slabs of Metropolitan create attractive architectural surfaces.

La composition polychrome en union avec les dalles Metropolitan crée d'agréables surfaces architecturales.

Die Vielfarbigkeit der Komposition und die grossflächigen Platten Metropolitan vereinen sich zu angenehmen architektonischen Oberflächen.

La composición policromática unida a la lastra Metropolitan crea placenteras superficies arquitectónicas.

Многоцветная композиция, сплоченная в плиты «Metropolitan», создает приятные архитектурные поверхности.



Pav.: Piombo 30x120 (12"x48")
Riv.: Trapunta Bruno Dorato 7,5x15 (3"x6") - Rinascimento Piombo Lappato 60x60 (24"x24") - Listello Diamante Oro 30x30 (12"x12")

METROPOLITAN

Pareti vibranti dai toni oro e platino.
Per interni di grande charme.

Walls enlightened by vibrating gold and platinum shades,
for an exciting and fascinating interior.

Parois aux tons vibrants d'or et de platine.
Pour des intérieurs de grand charme.

Vibierende Waende in den Toenen Gold und Platin.
Fuer Innenraeume von grossem Charme.

Paredes vibrantes de tonos oro y platino.
Para internos de grande charme.

Эмоциональные поверхности стен в золотых и платиновых тонах.
Для помещений с большим шармом.



Pav.: Nichel 60x60 (24"x24") e 30x60 (12"x24")
Riv.: Listello Metallico Oro 2,5x60 (1"x24") - Firenze Beige 60x120 (24"x48") - Rinascimento Titanio 20x60 (8"x24") - Cornice Oro 5x60 (2"x24")

METROPOLITAN

Una delicata boiserie per caldi ambienti classici.

A delicate "boiserie" for a warm classic atmosphere.

Une boiserie délicate pour de chaudes atmosphères classiques.

Eine delikate Broiserie fuer ein warmes klassisches Ambiente.

Una delicada boiserie para cálidos ambientes clásicos.

Нежная и деликатная «boiserie» для теплых классических атмосфер.



METROPOLITAN

Un attento e articolato progetto decorativo.

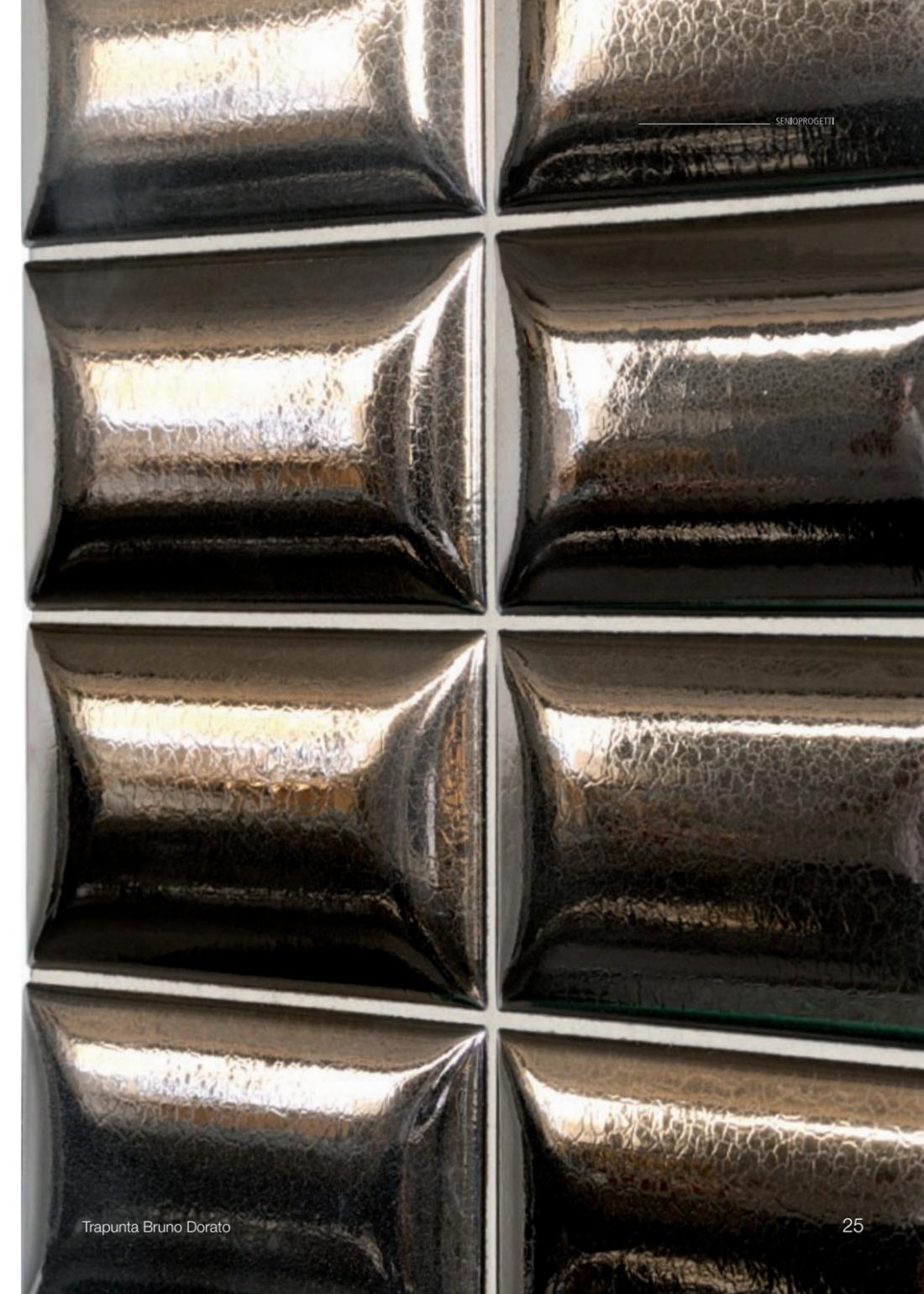
A carefully articulated, and decorative project.

Un projet décoratif attentif et articulé.

Ein aufmerksames und vielseitiges Projekt.

Un atento y articulado proyecto decorativo.

Скруплезный и искусно построенный декоративный проект.





Listello Diamante Oro



Mosaico Patchwork Frame



Mosaico Stick



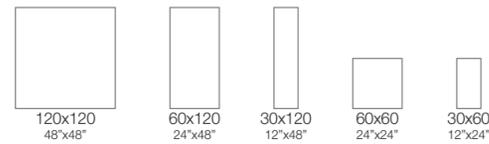
Mosaico 2x2 Frame

METROPOLITAN

5 COLORI COLOURS

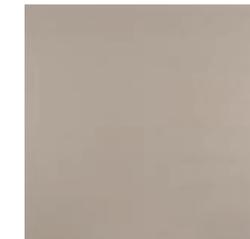
2 SUPERFICI SURFACES

5 FORMATI SIZES



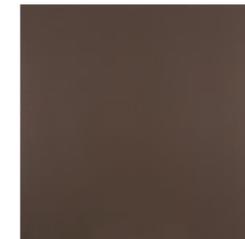
TITANIO SPAZZ

120x120	J4101
60x120	J4111
30x120	J4161
60x60	J4141
30x60	J4171



NICHEL SPAZZ

120x120	J4102
60x120	J4112
30x120	J4162
60x60	J4142
30x60	J4172



RAME SPAZZ

120x120	J4103
60x120	J4113
30x120	J4163
60x60	J4143
30x60	J4173



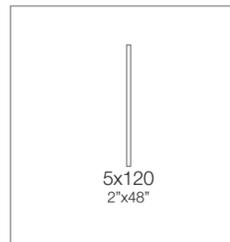
ARGENTO SPAZZ

120x120	J4104
60x120	J4114
30x120	J4164
60x60	J4144
30x60	J4174



PIOMBO SPAZZ

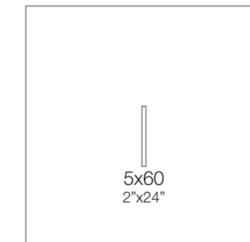
120x120	J4105
60x120	J4115
30x120	J4165
60x60	J4145
30x60	J4175



5x120
2"x48"

SPAZZ

TITANIO	J4181
NICHEL	J4182
RAME	J4183
ARGENTO	J4184
PIOMBO	J4185



5x60
2"x24"

SPAZZ

TITANIO	J4191
NICHEL	J4192
RAME	J4193
ARGENTO	J4194
PIOMBO	J4195

SIENA



BEIGE SPAZZ

120x120	J4501
60x120	J4511
30x120	J4531
60x60	J4541
30x60	J4571



MORO SPAZZ

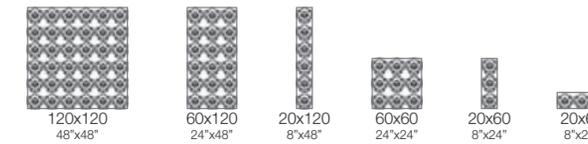
120x120	J4502
60x120	J4512
30x120	J4532
60x60	J4542
30x60	J4572



GRIGIO SPAZZ

120x120	J4503
60x120	J4513
30x120	J4533
60x60	J4543
30x60	J4573

RINASCIMENTO/ FIRENZE



RINASCIMENTO



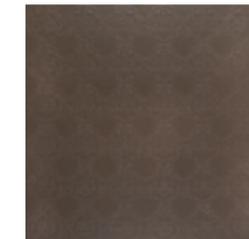
TITANIO SPAZZ LAPP

120x120	J4201	J4301
60x120	J4211	J4311
20x120	J4231	J4331
60x60	J4241	J4341
20x60 VERT	J4251	J4351
20x60 ORIZZ	J4261	J4361



NICHEL SPAZZ LAPP

120x120	J4202	J4302
60x120	J4212	J4312
20x120	J4232	J4332
60x60	J4242	J4342
20x60 VERT	J4252	J4352
20x60 ORIZZ	J4262	J4362



RAME SPAZZ LAPP

120x120	J4203	J4303
60x120	J4213	J4313
20x120	J4233	J4333
60x60	J4243	J4343
20x60 VERT	J4253	J4353
20x60 ORIZZ	J4263	J4363



ARGENTO SPAZZ LAPP

120x120	J4204	J4304
60x120	J4214	J4314
20x120	J4234	J4334
60x60	J4244	J4344
20x60 VERT	J4254	J4354
20x60 ORIZZ	J4264	J4364



PIOMBO SPAZZ LAPP

120x120	J4205	J4305
60x120	J4215	J4315
20x120	J4235	J4335
60x60	J4245	J4345
20x60 VERT	J4255	J4355
20x60 ORIZZ	J4265	J4365

FIRENZE



BEIGE LAPP

120x120	J4401
60x120	J4411
20x120	J4431
60x60	J4441
20x60 VERT	J4451
20x60 ORIZZ	J4461



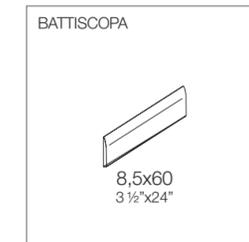
MORO LAPP

120x120	J4403
60x120	J4413
20x120	J4433
60x60	J4442
20x60 VERT	J4452
20x60 ORIZZ	J4462



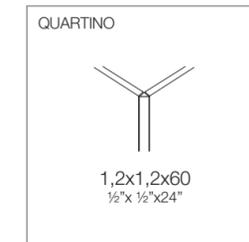
GRIGIO LAPP

120x120	J4404
60x120	J4414
20x120	J4434
60x60	J4443
20x60 VERT	J4453
20x60 ORIZZ	J4463



BATTISCOPA SPAZZ

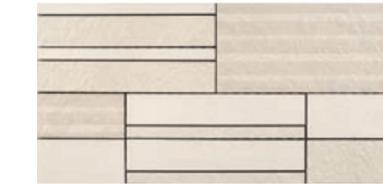
TITANIO	JH401
NICHEL	JH402
RAME	JH403
ARGENTO	JH404
PIOMBO	JH405



QUARTINO SPAZZ

TITANIO	JN401
NICHEL	JN402
RAME	JN403
ARGENTO	JN404
PIOMBO	JN405

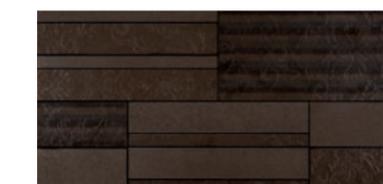
MOSAICO PATCHWORK 30x60 12"x24"



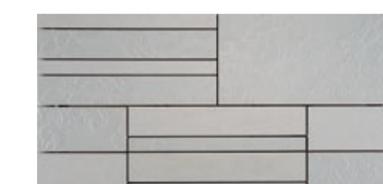
JN301 TITANIO



JN302 NICHEL



JN303 RAME



JN304 ARGENTO



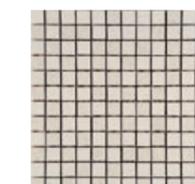
JN305 PIOMBO

MOSAICO STICK SU RETE 15x120 6"x48"



JN320 ARGENTO/PIOMBO/TITANIO/NICHEL/RAME

MOSAICO 2x2 SU RETE 30x30 12"x12"



JN311 TITANIO

- NICHEL
JN312
- RAME
JN313
- ARGENTO
JN314
- PIOMBO
JN315

LISTELLO METALLICO 2,5x60 1"x24"



J3533 PLATINO



J3534 ORO

TRAPUNTA 7,5x15 3"x6"



E781 METALLIC



E786 BRUNO DORATO

LISTELLO DIAMANTE SU RETE 30x30 12"x12"

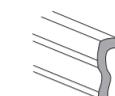


JN266 PLATINO



JN267 ORO

CORNICE 5x60 2"x24"



- PLATINO
HJ71
- ORO
HJ73

SPIGOLO 3x5 1 1/4"x2"



- PLATINO
HJ72
- ORO
HJ74

GRES FINE
PORCELLANATO
FINE PORCELAIN
STONEWARE

CONTINUA
Technology®

ESATTAMENTE
MODULARE
MODULAR SQUARED

12 mm
SPESSORE
12 mm THICKNESS

METROPOLITAN

Il progetto Metropolitan nasce con la tecnologia CONTINUA®, che permette di produrre grandi lastre in gres fine porcellanato multistrato finite in pressa, con spessore 12 mm., perfettamente rettificate, monocalibro e modulari.

Le decorazioni e i cromatismi, basati su effetti ceramici ricchi e piacevoli, vengono ottenuti senza ricorrere all'uso degli smalti, ma solo con la distribuzione di impasti porcellanati colorati di altissima qualità.

Le caratteristiche tecniche superano largamente i limiti prescritti dalle norme internazionali per le piastrelle a massima sollecitazione d'utilizzo.

Senio raccomanda una fuga di minimo 2 mm. per pose monoformato. Per pose multiformato utilizzare fughe esattamente di 2 mm.

Senio Continua Technology® allows the manufacture of large porcelain slabs, multilayer and finished after pressing, with a 12 mm thickness, perfectly squared, single caliber and modular. Decorations and Chromatics, based on luxurious and pleasant ceramic effects, rise from a mix of coloured high quality clays and sands, without using glazed. Their technical characteristics are widely over the parameters requested by the international norms for traffic floors. Senio recommends a minimum joint of 2 mm for single size installation and a steady 2 mm joint for multi-sizes installation.

Lastre di Gres Porcellanato multistrato ISO 13006 - G - Bla UGL (E ≤ 0,5%) UNI EN 14411 - G -			
CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ	NORMA STANDARD NORM NORME NORMA ЗНАЧЕНИЯ	VALORI PRESCRITTI DALLE NORME INTERNATIONAL STANDARDS INTERNATIONALE NORMWERTE VALEURS PREVUES PAR LES NORMES VALORES PREVISTOS POR LAS NORMAS ПРЕДУСМОТРЕННЫЕ СТАНДАРТОМ	VALORE MEDIO SENIO SENIOR AVERAGE VALUE SENIOR MITTELWERT VALEUR MOYEN SENIO VALOR MEDIO SENIO СРЕДНЕЕ ЗНАЧЕНИЕ
CARATTERISTICHE DIMENSIONALI SIZE CHARACTERISTICS MASSIGENSCHAFTEN DETERMINATION DES CARACTERISTIQUES DIMENSIONNELLES CARACTERISTICAS DIMENSIONALES РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ		S ≥ 410	
LATI SIDES SEITEN COTES CANCHOS РАЙМЕРЫ СТОРОН		± 0,6%	± 0,2%
SPESSORE THICKNESS DICKE EPAISSEUR ESPESOR ТОЛЩИНА		± 5%	± 3%
RETTILINEITÀ DEGLI SPIGOLI STRAIGHTNESS OF SIDES GERADLINIGKEIT DER KANTEN RECTITUDE DES ABETES RECTITUD DE LOS CANTOS КОУСОУ ОТЛИЧНОСТЬ	ISO 10545-2	± 0,5%	± 0,2%
ORTOGONALITÀ RECTANGULARITY RECHTWINKELIGKEIT PERPENDICULARITE ORTOGONALIDAD КРИВИЗНА СТОРОН		± 0,6%	± 0,2%
PLANARITÀ SURFACE FINENESS EBENFLÄCHIGKEIT PLANITE DE SURFACE PLANEIDAD КРИВИЗНА ЛИЦЕВОЙ ПОВЕРХНОСТИ		± 0,5%	± 0,3%
ASSORBIMENTO D'ACQUA WATER ABSORPTION WASSERAUFNAHME ABSORPTION D'EAU ABSORCION DE AGUA ВОДОПОТЛОЩЕНИЕ	ISO 10545-3	± 0,5%	± 0,1%
RESISTENZA ALLA FLESSIONE FLEXION RESISTANCE BIEGEFESTIGKEIT RESISTANCE A LA FLEXION RESISTENCIA A LA FLEXION ПРЕДЕЛ ПРОЧНОСТИ ПРИ ИЗГИБЕ	ISO 10545-4	min. 35N/mm ²	> 40 N/mm ²
MODULO DI ROTTURA MODULUS OF RUPTURE BRUCHMODUL BEI BEUGUNG MODULE DE RUPTURE CARGA DE ROTTURA МОДУЛЬ РАЗРЫВА	ISO 10545-4	Spessore ≥ 7,5mm min. 1300	4000N

Lastre di Gres Porcellanato multistrato ISO 13006 - G - Bla UGL (E ≤ 0,5%) UNI EN 14411 - G -			
CARATTERISTICHE TECNICHE TECHNICAL DATA TECHNISCHE DATEN CARACTERISTIQUES TECHNIQUES ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ	NORMA STANDARD NORM NORME NORMA ЗНАЧЕНИЯ	VALORI PRESCRITTI DALLE NORME INTERNATIONAL STANDARDS INTERNATIONALE NORMWERTE VALEURS PREVUES PAR LES NORMES VALORES PREVISTOS POR LAS NORMAS ПРЕДУСМОТРЕННЫЕ СТАНДАРТОМ	VALORE MEDIO SENIO SENIOR AVERAGE VALUE SENIOR MITTELWERT VALEUR MOYEN SENIO VALOR MEDIO SENIO СРЕДНЕЕ ЗНАЧЕНИЕ
CARATTERISTICHE DIMENSIONALI SIZE CHARACTERISTICS MASSIGENSCHAFTEN DETERMINATION DES CARACTERISTIQUES DIMENSIONNELLES CARACTERISTICAS DIMENSIONALES РАЗМЕРНЫЕ ХАРАКТЕРИСТИКИ		S ≥ 410	
RESISTENZA ALL'ABRAZIONE PROFONDA ABRASION RESISTANCE ABREIBESTÄNDIGKEIT RESISTENCIA A LA ABRASION СТОЙКОСТЬ К РАСКОЛ К СБЕТУ	ISO 10545-6	≤ 175mm ³	< 145 mm ³
COEFFICIENTE DI DILATAZIONE TERMICA LINEARE LINEAR THERMAL EXPANSION COEFFICIENT LINEARE WÄRMEAUSSDEHNUNGSKOEFFIZIENT COEFFICIENT DE DILATION THERMIQUE LINEARE COEFICIENTE DE DILATACION TERMICA LINEAL КОЭФФИЦИЕНТ ЛИНЕЙНОГО ТЕРМИЧЕСКОГО РАСТЯЖЕНИЯ	ISO 10545-8	≤ 9X10 ⁻⁶ °c ⁻¹	≤ 7X10 ⁻⁶ °c ⁻¹
RESISTENZA AGLI SBALZI TERMICI RESISTANCE TO THERMAL SHOCKS BESTÄNDIGKEIT GEGEN TEMPERATURSCHWANKUNGEN RESISTENCIA A LOS CHOCS TERMICOS RESISTENCIA A LOS CHOQUES TERMICOS СТОЙКОСТЬ К ПЕРЕПАДАМ ТЕМПЕРАТУРЫ	ISO 10545-9	METODO DISPONIBILE	RESISTE
RESISTENZA AL GELO FROST RESISTANCE FROSTBESTÄNDIGKEIT RESISTENCIA AL GEL RESISTENCIA AL HELO УСТОЙЧИВОСТЬ	ISO 10545-12	METODO DISPONIBILE	RESISTE
RESISTENZA ALL'ATTACCO CHIMICO RESISTANCE TO CHEMICALS CHEMIKALIENBESTÄNDIGKEIT RESISTENCIA A L'ATTACQUE CHIMIQUE RESISTENCIA QUIMICA УСТОЙЧИВОСТЬ	ISO 10545-13	min. UB	CONFORME
RESISTENZA ALLE MACCHIE RESISTANCE TO STAINS FLECKENBESTÄNDIGKEIT RESISTENCIA A LAS MANCHAS УСТОЙЧИВОСТЬ К ПЯТНАМ ОБРАЗОВАНИЮ	ISO 10545-14	METODO DISPONIBILE	CONFORME
RESISTENZA DEI COLORI ALLA LUCE COLOURS RESISTANT TO LIGHT LICHTECHTE FARBE COULEURS RESISTANTS A LA LUMIERE RESISTENCIA DE LOS COLORES A LA LUZ СТОЙКОСТЬ КРАСОК К СБЕТУ	DIN 51094	NON DEVONO PRESENTARE APPREZZABILI VARIAZIONI DI COLORE	CONFORME



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