



UNIONSTONE

Porcelain
Rectified

Gres porcellanato
Rettificato
Feinsteinzeug
Kalibriert

Grès cérame
Rectifié
Керамогранит
Ректифицированная

 digital technology
X 10mm 20mm

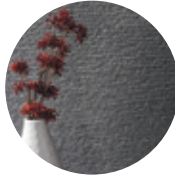
Surfaces



Nat
Natural



Kry
Krystal



Rigato
Grooved



Boc
Bocciardato
Bush-hammered

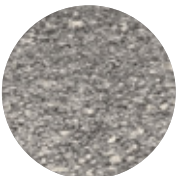


As 2.0
Antislip 20mm

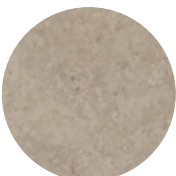
Colours



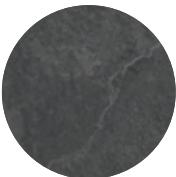
Duke White



London Grey



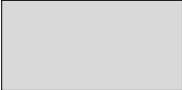
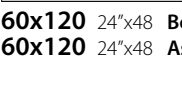
Jura Stone



Mustang

Number
of patterns

Sizes

40		90x90 36"x36"
40		60x120 24"x48"
40		60x120 24"x48" Rigato
55		60x60 24"x24"
110		30x60 12"x24"
110		15x60 6"x24"
110		10x60 4"x24"
110		5x60 2"x24"
40		60x120 24"x48" Boc
40		60x120 24"x48" As 2.0

Decors&Accessories



30x30 12"x12" **Mosaico**



30x34,5 12"x13½" **Maxi Class Kry**

UNIONSTONE

Porcelain
Rectified

Gres porcellanato
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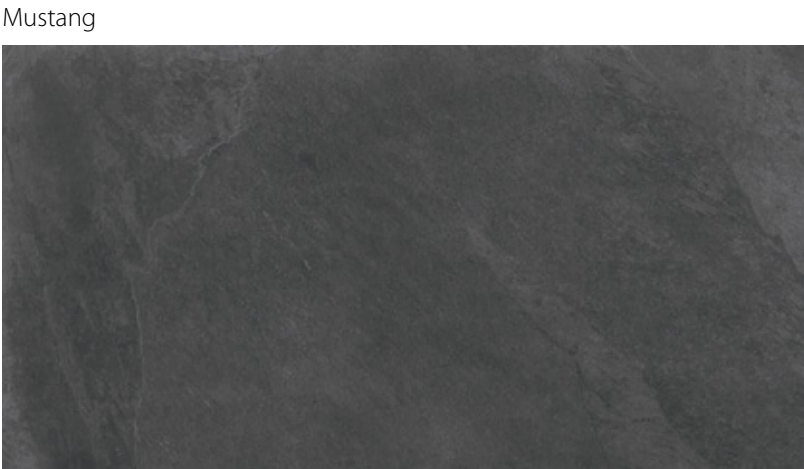
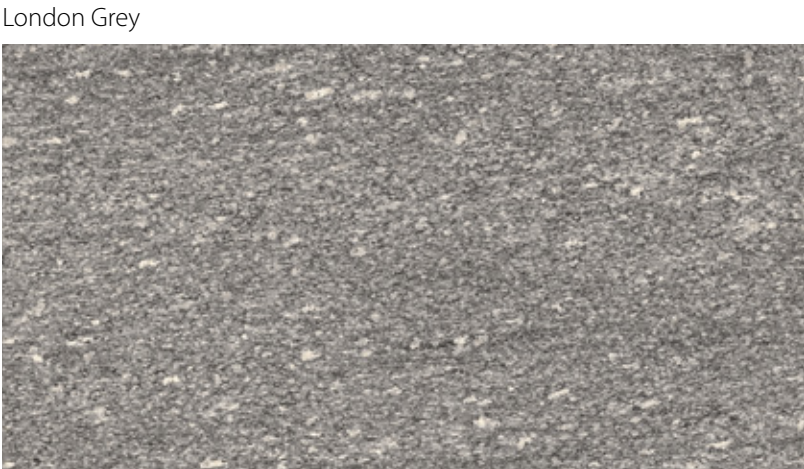
Feinsteinzeug
Kalibriert

Grès cérame
Rectifié

Керамогранит
Ректифицированная



Colours Colori • Farben • Couleurs • Цветов



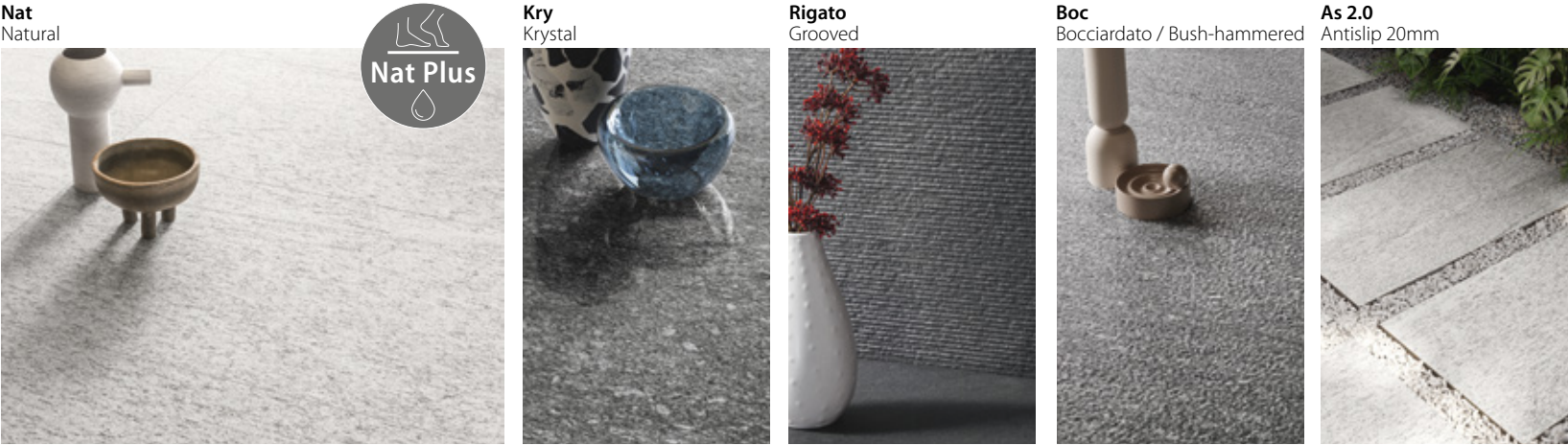
Sizes Formati • Formate • Format • Форматы

✂ 10mm							
 90x90 36"x36"		 60x120 24"x48"		 Rigato 60x120 24"x48"		 60x60 24"x24"	
 30x60 12"x24"							
Surface	NAT	NAT	KRY	BOC	RIGATO	NAT	NAT
 Duke White	Duke White 9090 CSADUWHT90	Duke White 60120 CSADUWHT12	Duke White 60120 Kry CSADUWHK12	Duke White 60120 Boc CSADUWAS12	Duke White Rigato 60120 CSADUWRI12	Duke White 6060 CSADUWHT60	Duke White 3060 CSADUWHT30
 London Grey	London Grey 9090 CSALOGRY90	London Grey 60120 CSALOGRY12	London Grey 60120 Kry CSALOGAK12	London Grey 60120 Boc CSALOGAS12	London Grey Rigato 60120 CSALOGRI12	London Grey 6060 CSALOGRY60	London Grey 3060 CSALOGRY30
 Jura Stone	Jura Stone 9090 CSAJUSTO90	Jura Stone 60120 CSAJUSTO12	Jura Stone 60120 Kry CSAJUSAK12	Jura Stone 60120 Boc CSAJUSTAS12	Jura Stone Rigato 60120 CSAJUSRI12	Jura Stone 6060 CSAJUSTO60	Jura Stone 3060 CSAJUSTO30
 Mustang	Mustang 9090 CSAMSTNG90	Mustang 60120 CSAMSTNG12		Mustang 60120 Boc CSAMSTAS12	Mustang Rigato 60120 CSAMSTRI12	Mustang 6060 CSAMSTNG60	Mustang 3060 CSAMSTNG30
 Pz / Box	2		2		2	4	7
 Mq / Box	1,62		1,44		1,44	1,44	1,26
 Kg / Box	35,6		31,7		31,7	32,4	28,4
 Kg / Mq	22		22		22	22,5	22,5
 Boxes / Pallet	20		24		24	30	32
 Mq / Pallet	32,4		34,56		34,56	43,2	40,32
 Kg / Pallet	712		761		761	972	909



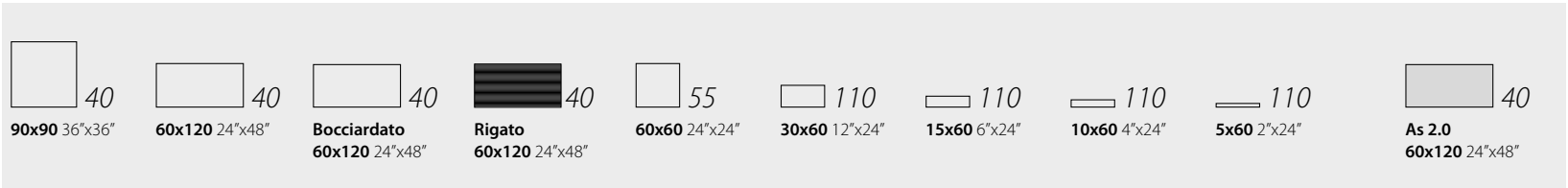
Nat	5	R10	A+B	ASTM	DCOF	PTV≥ 36	** ***		10mm	EN 14411 APPENDICE G Bla GL
Kry	4								10mm	EN 14411 APPENDICE G Bla GL
Rigato	5	R11	A+B+C	ASTM	DCOF				10mm	EN 14411 APPENDICE G Bla GL
Boc	5	R11	A+B+C	ASTM	DCOF	PTV≥ 36	** ***		10mm	EN 14411 APPENDICE G Bla GL
As 2.0	5	R11	A+B+C	ASTM	DCOF	PTV≥ 36	** ***		20mm	EN 14411 APPENDICE G Bla UGL

Surfaces Superfici • Oberflächen • Surfaces • Поверхности



Number of patterns

Numero di grafiche • Grafische Nummer • Nombre d'images • Количество графических оформлений



Pendulum Friction Test - BS 7976

Metodo del Pendolo

- * Determination of slip resistance of pedestrian surfaces; it does not coversports surfaces and road surfaces for vehicles (skid resistance).
Determinazione della resistenza allo scivolamento delle superfici pedonabile; non si applica alle pavimentazioni sportive ed alle pavimentazioni stradali veicolabili.
- ** Anti-slip performance is guaranteed at the time of delivery of the product.
Le presetazioni Anti-slip vengono garantite al momento della consegna del prodotto.
- *** Pendulum Friction Test - AS 4586 / UNE-ENV 12633 on demand / su richiesta.

Decors&Accessories

✂ 10mm			✂ 20mm	✂ 10mm	
15x60 6"x24"	10x60 4"x24"	5x60 2"x24"	60x120 24"x48"	Mosaico 30x30 12"x12"	Maxi Class Kry 30x34,5 12"x13½"
NAT	NAT	NAT	AS 2.0	NAT	KRY
Duke White 1560 CSADUWHT15	Duke White 1060 CSADUWHT10	Duke White 560 CSADUWHT05	Duke White 60120 As 2.0 CSADWHA212	Mosaico Duke White CSAMDUWH30	Maxi Class Duke White Kry CSAMCDWK34
London Grey 1560 CSALOGRY15	London Grey 1060 CSALOGRY10	London Grey 560 CSALOGRY05	London Grey 60120 As 2.0 CSALGRA212	Mosaico London Grey CSAMLOGR30	Maxi Class London Grey Kry CSAMCLGK34
Jura Stone 1560 CSAJUSTO15	Jura Stone 1060 CSAJUSTO10	Jura Stone 560 CSAJUSTO05	Jura Stone 60120 As 2.00 CSAJSTA212	Mosaico Jura Stone CSAMJUST30	Maxi Class Jura Stone Kry CSAMCJSK34
Mustang 1560 CSAMSTNG15	Mustang 1060 CSAMSTNG10	Mustang 560 CSAMSTNG05	Mustang 60120 As 2.0 CSAMSTA212	Mosaico Mustang CSAMMUST30	
14	18	36	1	6	6
1,26	1,06	1,06		0,55	0,63
27,7	23,3	23,3		23,8	13,2
22	22	22		43,3	21
32	48	48		32	60
40,32	50,88	50,88		17,6	37,8
886	1.118	1.118		762	792

Decors&Accessories

Duke White Rigato 60120



London Grey Rigato 60120



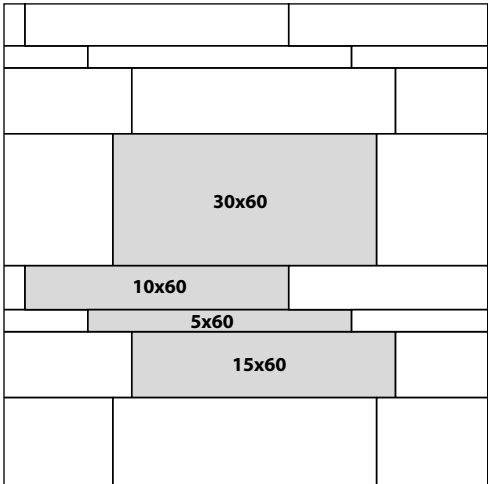
Jura Stone Rigato 60120



Mustang Rigato 60120



Schema di posa - Laying pattern



30x60 - 12"x24"
66,7%

15x60 - 6"x24"
16,7%

10x60 - 4"x24"
11,1%

5x60 - 2"x24"
5,6%

Decors&Accessories



Mosaico* 30x30 12"x12"



Duke
White



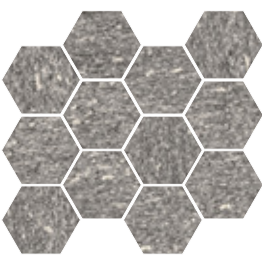
London
Grey



Jura
Stone



Mustang



Maxi Class Kry* 30x34,5 12"x13½"



Duke
White



London
Grey



Jura
Stone

* On net
Montato su rete
Auf Netz
Sur trame
Собрана на сетке

Certifications

Certificazioni • Zertifizierungen • Certifications • Сертификаты



Static coefficient of friction
ASTM test
ASTM C1028 - 06

Dynamic coefficient of friction
DCOF AcuTest®
ANSI A137.1 - 2012

Dry μ > 0,6 **Wet** μ > 0,6
Natural Surface - Antislip

WET ≥ 0,42
Natural Surface - Antislip

Suggestion for laying

Consigli per la posa • Ratschläge für die Verlegung • Conseil pour la pose • Советы по укладке

Considering the characteristics of this series we suggest:
• 2-3 mm joint
• For the sizes 30x60 lined up laying or 3/4 staggered laying is suggested
• For the sizes 60x120 lined up laying or 4/5 staggered laying is suggested

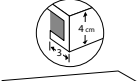
Viste le caratteristiche della serie si consiglia:
• Fuga 2-3 mm
• Per i formati 30x60 si consigliano pose affiancate o a correre sfalsate di 3/4
• Per i formati 60x120 si consigliano pose affiancate o a correre sfalsate di 4/5

Im Hinblick auf die Eigenschaften der Serie es empfiehlt sich:
• 2-3 mm Fuge
• Für Formate 30x60 neben verlegt oder 3/4 versetzt
• Für Formate 60x120 neben verlegt oder 4/5 versetzt

Vu les caractéristiques de la série, nous conseillons :
• Joint 2-3 mm
• Pour les formats 30x60, il est conseillé une pose alignée ou une pose décalée au 3/4
• Pour les formats 60x120, il est conseillé une pose alignée ou une pose décalée au 4/5

В силу характеристик данной серии рекомендуется:
• Шов 2-3 мм
• Для форматов 30x60 рекомендуется укладка рядами или со смещением на 3/4
• Для форматов 60x120 рекомендуется укладка рядами или со смещением на 4/5

Special Trims • Pezzi Speciali • Formteile • Pièces spéciales • Специальные Изделия

	⊗ 10mm					
						
	Battiscopa 120 7,3x120 27/8"x48"	Battiscopa 90 7,3x90 27/8"x36"	Battiscopa 60 7,3x60 27/8"x24"	Gradone 120 33x120 13"x48"	Ang. Gradone 120 Sx 33x120 13"x48"	Ang. Gradone 120 Dx 33x120 13"x48"
Surface	KRY	NAT	NAT	NAT	NAT	NAT
 Duke White	Battiscopa 120 Duke White Kry CSABDUWK12	Battiscopa 90 Duke White CSABDUWT90	Battiscopa 60 Duke White CSABDUWT60	Gradone 120 Duke White CSAGDUWT12	Ang. Gradone 120 Sx Duke White CSAGASKW12	Ang. Gradone 120 Dx Duke White CSAGADKW12
 London Grey	Battiscopa 120 London Grey Kry CSABLOGK12	Battiscopa 90 London Grey CSABLOGY90	Battiscopa 60 London Grey CSABLOGY60	Gradone 120 London Grey CSAGLOGR12	Ang. Gradone 120 Sx London Grey CSAGASLG12	Ang. Gradone 120 Dx London Grey CSAGADLG12
 Jura Stone	Battiscopa 120 Jura Stone Kry CSABJUSK12	Battiscopa 90 Jura Stone CSABJUST90	Battiscopa 60 Jura Stone CSABJUST60	Gradone 120 Jura Stone CSAGJUST12	Ang. Gradone 120 Sx Jura Stone CSAGASJS12	Ang. Gradone 120 Dx Jura Stonel CSAGADJS12
 Mustang		Battiscopa 90 Mustang CSABMSTN90	Battiscopa 60 Mustang CSABMSTN60	Gradone 120 Mustang CSAGMSTN12	Ang. Gradone 120 Sx Mustang CSAGASMT12	Ang. Gradone 120 Dx Mustang CSAGADMT12
 Pz / Box	6	8	14	2	1	1
 Mq / Box						
 Kg / Box						
 Kg / Mq						
 Boxes / Pallet						
 Mq / Pallet						
 Kg / Pallet						



Simbologia - Symbols - Symbole - Symboles - Условные обозначения

RET

Rectified

Rettificato

Kalibriert

Rectifié

Ректифицированная

V2

Tiles with slight shade and aspect variation

Piastrelle con lieve variazione di tono e disegno

Fliesen mit leicht unterschiedlichen Tonalitäten und Muster

Carreaux avec faible différence de nuance et structure

Плитка с легким изменением тона и рисунка

Frost-resistant

Ingelivo

Frostsicher

Résistance au gel

Морозостойкая

4 5

Surface abrasion group

Gruppo di usura superficiale

Rutschbestaendigkeit

Degré de usure superficielle

Группа истираемости поверхности

R10 R11

DIN 51130

A+B

A+B+C

DIN 51097

PTV ≥ 36

BS 7976

Anti-Slip Grading

Classificazione antiscivolosità

Rutschhemmungsklassifizierung

Classification glissement

Классификация устойчивости к скольжению

Thickness mm

Spessore mm

Dike mm

Epaisseur mm

Толщина мм



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Imballi, colori e misure sono soggetti a inevitabili variazioni.
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