

**I-STONE**

# I-STONE

FULL BODY PORCELAIN STONEWARE

A collection with a strong character, capable of giving personality to spaces and, at the same time, of bringing out the best in different design styles. I-Stone's ceramic surface expresses the essential charm of sedimentary rock, with its natural unevenness. This results in an elegant stone effect, in four shades and modular formats, enriched by textural inclusions of fossil origin, perfect for architecture as it is today.

I-BEIGE

I-TAUPE

I-GREY

I-DARK





2

3

I-DARK

60x120 - 23<sup>5</sup>/<sub>8</sub>"x48" Rett / 60x60 - 23<sup>5</sup>/<sub>8</sub>"x23<sup>5</sup>/<sub>8</sub>" Rett  
80x80 - 32"x32" Rett / 40x80 - 16"x32" Rett



# I-STONE

I-DARK

60x120 - 23<sup>5</sup>/<sub>8</sub>"x48" Rett / 60x60 - 23<sup>5</sup>/<sub>8</sub>"x23<sup>5</sup>/<sub>8</sub>" Rett  
80x80 - 32"x32" Rett / 40x80 - 16"x32" Rett



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# I-STONE

I-DARK

60x120 - 23<sup>5</sup>/<sub>8</sub>"x48" Rett

# I-STONE



8

9

I-DARK

60x120 - 23<sup>5</sup>/<sub>8</sub>"x48" Rett



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11

I-DARK

80x80 - 32"x32" Rett 20 MM R11



# I-STONE

I-GREY

80x80 - 32"x32" Rett 20 MM R11

# I-STONE



14

15

I-GREY

80x80 - 32"x32" Rett



# I-STONE

I-TAUPE

60x120 - 23<sup>5</sup>/<sub>8</sub>"x48" Rett / 60x60 - 23<sup>5</sup>/<sub>8</sub>"x23<sup>5</sup>/<sub>8</sub>" Rett  
80x80 - 32"x32" Rett / 40x80 - 16"x32" Rett



# I-STONE

I-TAUPE

80x80 - 32"x32" Rett / 40x80 - 16"x32" Rett

# I-STONE



I-TAUPE

80x80 - 32"x32" Rett



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23

# I-STONE

I-BEIGE

60x120 - 23<sup>5</sup>/<sub>8</sub>"x48" Rett / 60x60 - 23<sup>5</sup>/<sub>8</sub>"x23<sup>5</sup>/<sub>8</sub>" Rett



# I-STONE

I-BEIGE

80x80 - 32"x32" Rett

# I-DARK

FULL BODY PORCELAIN STONEWARE



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**1006496** - 60x120 - 23<sup>5/8</sup>"x48" Rett

**1006508** - 60x120 - 23<sup>5/8</sup>"x48" Rett R11



**1006498** - 80x80 - 32"x32" Rett

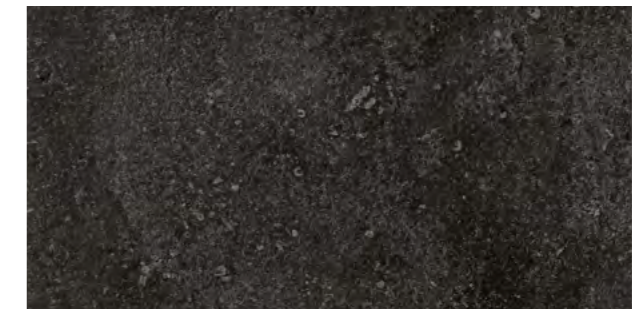
**1006512** - 80x80 - 32"x32" Rett R11

**1006495** - 80x80 - 32"x32" Rett **20 MM** R11



**1006497** - 60x60 - 23<sup>5/8</sup>"x23<sup>5/8</sup>" Rett

**1006507** - 60x60 - 23<sup>5/8</sup>"x23<sup>5/8</sup>" Rett R11



**1006499** - 40x80 - 16"x32" Rett

**1006506** - 40x80 - 16"x32" Rett R11



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

FULL BODY PORCELAIN STONEWARE





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



**1006519** - 60x120 - 23<sup>5/8</sup>"x48" Rett  

**1006531** - 60x120 - 23<sup>5/8</sup>"x48" Rett R11  




**1006522** - 60x60 - 23<sup>5/8</sup>"x23<sup>5/8</sup>" Rett  

**1006534** - 60x60 - 23<sup>5/8</sup>"x23<sup>5/8</sup>" Rett R11  

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

**1006525** - 80x80 - 32"x32" Rett  

**1006537** - 80x80 - 32"x32" Rett R11  

**1006540** - 80x80 - 32"x32" Rett **20 MM** R11  



**1006515** - 40x80 - 16"x32" Rett  

**1006528** - 40x80 - 16"x32" Rett R11  

# I-TAUPE

FULL BODY PORCELAIN STONEWARE



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**1006517** - 60x120 - 23<sup>5/8</sup>"x48" Rett

**1006529** - 60x120 - 23<sup>5/8</sup>"x48" Rett R11



**1006520** - 60x60 - 23<sup>5/8</sup>"x23<sup>5/8</sup>" Rett

**1006532** - 60x60 - 23<sup>5/8</sup>"x23<sup>5/8</sup>" Rett R11



**1006523** - 80x80 - 32"x32" Rett

**1006535** - 80x80 - 32"x32" Rett R11

**1006538** - 80x80 - 32"x32" Rett **20 MM** R11



**1006513** - 40x80 - 16"x32" Rett

**1006526** - 40x80 - 16"x32" Rett R11

31



# I-BEIGE



FULL BODY PORCELAIN STONEWARE





32





**1006518** - 60x120 - 23<sup>5/8</sup>"x48" Rett  

**1006530** - 60x120 - 23<sup>5/8</sup>"x48" Rett R11  



**1006521** - 60x60 - 23<sup>5/8</sup>"x23<sup>5/8</sup>" Rett  

**1006533** - 60x60 - 23<sup>5/8</sup>"x23<sup>5/8</sup>" Rett R11  

33



**1006524** - 80x80 - 32"x32" Rett  

**1006536** - 80x80 - 32"x32" Rett R11  

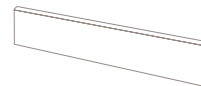
**1006539** - 80x80 - 32"x32" Rett **20 MM** R11  




**1006514** - 40x80 - 16"x32" Rett  

**1006527** - 40x80 - 16"x32" Rett R11  


**SPECIAL PIECES 9,5 MM**



**BATTISCOPA** 6,5x60 - 2<sup>9</sup>/<sub>16</sub>"x23<sup>5</sup>/<sub>8</sub>" Rett  
**1006551** I-BEIGE  
**1006500** I-DARK  
**1006552** I-GREY  
**1006553** I-TAUPE

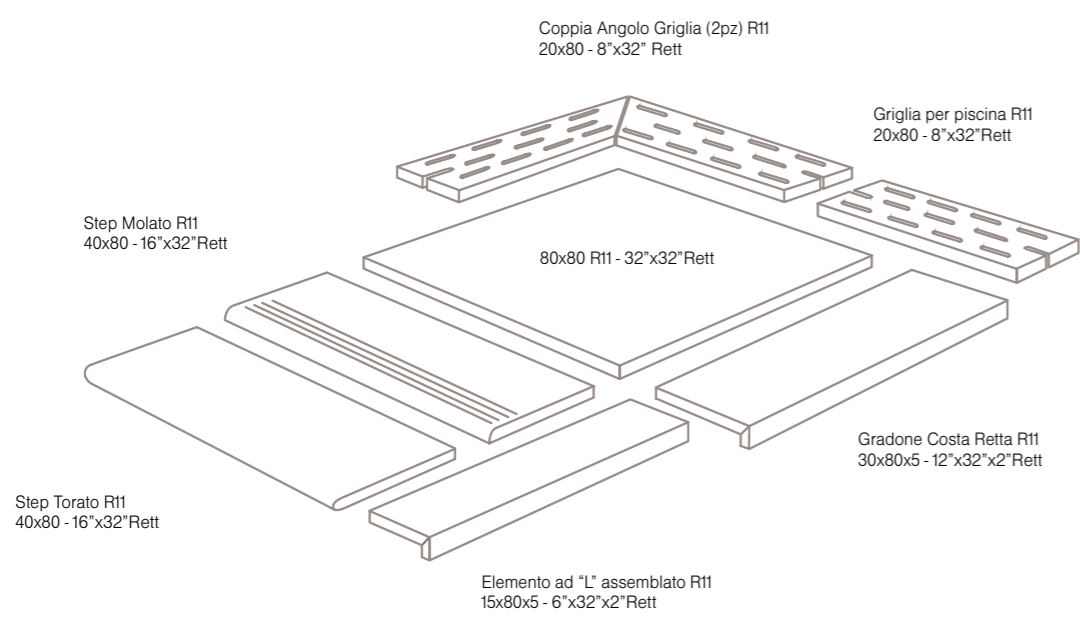


**BATTISCOPA** 7,5x80 - 3"x32" Rett  
**1006554** I-BEIGE  
**1006501** I-DARK  
**1006555** I-GREY  
**1006556** I-TAUPE



**COSTA RETTA** 30x120x3,3 - 1<sup>3</sup>/<sub>4</sub>"x48"x1<sup>5</sup>/<sub>16</sub>" Rett  
**1006575** I-BEIGE  
**1006576** I-DARK  
**1006577** I-GREY  
**1006578** I-TAUPE

**SPECIAL PIECES 20 MM**



Coppia Angolo Griglia (2pz) R11  
20x80 - 8"x32" Rett

Griglia per piscina R11  
20x80 - 8"x32" Rett

Step Molato R11  
40x80 - 16"x32" Rett

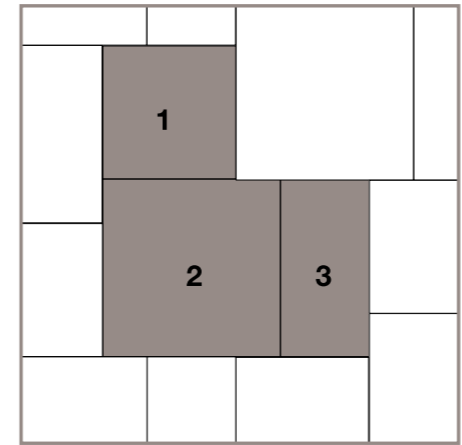
80x80 R11 - 32"x32" Rett

Step Torato R11  
40x80 - 16"x32" Rett

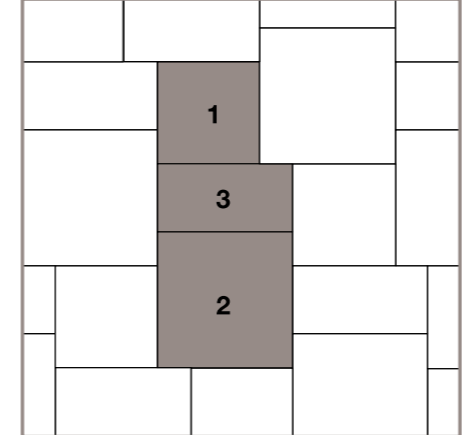
Gradone Costa Retta R11  
30x80x5 - 12"x32"x2" Rett

Elemento ad "L" assemblato R11  
15x80x5 - 6"x32"x2" Rett

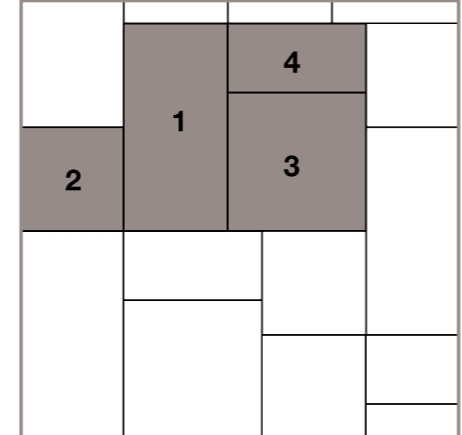
**LAYING SKETCH**



**MODULARE 19**  
 1 - 60x60 = 27,30%  
 2 - 80x80 = 48,50%  
 3 - 40x80 = 24,20%



**MODULARE 18**  
 1 - 60x60 = 27,30%  
 2 - 80x80 = 48,50%  
 3 - 40x80 = 24,20%



**MODULARE 41**  
 1 - 60x120 = 35,29%  
 2 - 60x60 = 17,65%  
 3 - 80x80 = 31,37%  
 4 - 40x80 = 15,69%

\*We recommend modular laying with a 5 mm <sup>3</sup>/<sub>16</sub>" joint, and a 2 mm joint for rectified products.

FULL BODY PORCELAIN STONEWARE



Proprietà fisico chimiche Physical-chemical properties Caractéristiques physiques-chimiques Physische Chemische eigenschaften Fysisch-chemische eigenschappen	Norme Norms Noemes Normen Normen	Valori presvalori prescritti Required values Valeurs exigees Vorgeschriebene werte Vereiste waarde		
Dimensioni Sizes Format Format Afmetingen	ISO 10545-2	Aspetto Superficiale Surface appearance Aspect superficiel Oberflächenbeschaffenheit	≥ 95%	≥ 95%
		Lunghezza e larghezza Length and width Longueur et largeur Länge und Breite Lengte en breedte	± 0,5% ± 2 mm	± 0,5% ± 1,5 mm
		Rettilineità spigoli Linearity Rectitude de l'angularité Kantengeradheit Rechtlijnigheid van de hoeken	± 0,3% ± 1,5 mm	± 0,5% ± 1,5 mm
		Spessore Thickness Épaisseur Stärke Dikte	± 5% ± 0,5 mm	± 5% ± 0,5 mm
		Ortogonalità Wedging Orthogonalité Rechtwinkligkeit Rechthoekigheid	± 0,3% ± 1,5 mm	± 0,5% ± 1,5 mm
		Planarità Warpage Planéité Ebenflächigkeit Vlakheid	± 0,3% ± 1,5 mm	± 0,5% ± 1,5 mm
Resistenza al gelo Frost resistance Résistance au gel Froständigkeit Vorbeständigkeit	ISO 10545-12	Nessuna alterazione No alteration Aucune altération Keine Änderung Geen enkele variatie	Resistente Resistant Résistant Widerstandsfähigkeit Bestendig	
Assorbimento d'acqua Water absorption Absorption d'eau Wasseraufnahme Waterabsorptie	ISO 10545-3	≤ 0,1% Gruppo Bla GL - UGL	E ≤ 0,1%	
36 Resistenza a flessione e forza di rottura Modulus of rupture and breaking strength résistance à la flexion et force de rupture Biegefestigkeit und Bruchlast Buigvastheid en breeksterkte	ISO 10545-4	S ≥ 1300 N	S ≥ 1300 N	
		R ≥ 35 N/mm <sup>2</sup>	R ≥ 35 N/mm <sup>2</sup>	
Resistenza agli sbalzi termici Thermal shocks resistant Résistance aux variations thermiques Temperaturwechselbeständigkeit Weerstand tegen temperatuurschokken	ISO 10545-9	Requisito non previsto Not provided requirement Qualité pas prévue Erfordernis nicht vorgesehen Niet opgenomen eis	Resistente Resistant Résistant Widerstandsfähigkeit Bestendig	
Resistenza all'abrasione profonda Abrasion resistance Résistance à l'abrasion Verschleiß (Volumenverlust) Diepe slijtsterkte	ISO 10545-6		≤ 175 mm <sup>2</sup>	
Coefficiente di dilatazione termica lineare (50°/400°) Linear thermal expansion coefficient (50°/400°) Dilatation thermique linéaire (50°/400°) Lineare Wärmeausdehnung (50°/400°) Lineaire thermische uitzettingscoëfficiënt (50°/400°)	ISO 10545-8		Metodo disponibile Test method available Méthode disponible Verfügbares Verfahren Beschikbare met	
Durezza della Superficie Surface resistance Dureté de la surface Ritzhärte deo Oberfläche Oppervlaktehardheid	EN 101		≥ 6	
Resistenza all'attacco chimico (tranne acido fluoridrico) Resistance to chemical attack (except hydrofluoric acid) Résistance à l'attaque chimique (sauf acide fluoridrique) Säure- und Laugenbeständigkeit (außer Flußsäure) Chemische resistentie (behalve waterstoffluoride)	ISO 10545-13	Come indicato dal produttore As indicated by manufacturer Comme indiqué par le producteur Wie vom Hersteller angegeben Zoals aangegeven door de fabrikant	Classe A-LA-HA Class A-LA-HA Classe A-LA-HA Gruppe A-LA-HA Klasse A-LA-HA	
Resistenza alle macchie Resistance to staining Résistance aux taches Fleckbeständigkeit Vlekbestendigheid van geglaazuurde tegels	ISO 10545-14	CLASSE min. 3	Classe 5 Class 5 Classe 5 Gruppe 5 Klasse 5	
Coefficiente di attrito Coefficient of friction Coefficient de frottement Reibungskoeffizient Gemiddelde wrijvingscoëfficiënt	DIN 51130		R 10	R 11
Resistenza alla scivolosità. Coefficiente di attrito medio Skid resistance. Average coefficient of friction Résistance au glissement. Coefficient de frottement moyen Rutschfestigkeit. Mittlerer Reibungswert Slipweerstand. Gemiddelde wrijvingscoëfficiënt	DIN 51097		Classe B Class B Classe B Gruppe B Klasse B	Classe C Class C Classe C Gruppe C Klasse C
	B.C.R.A.	μ > 0,40 (Wet) μ > 0,40 (Dry)	0,40 ≤ M ≤ 0,74	
	DCOF Acu Test		M ≥ 0,42	
Variazione cromatica Colour shading Variations chromatiques Chromatische Abweichungen Kleurvariatie			V 2	

PACKING TABLE

FORMATO SIZE	SCATOLA - BOX			PALLET		
	Pezzi - Pieces	m <sup>2</sup>	KG	Scatole - Boxes	m <sup>2</sup>	KG
60x120 - 23 <sup>5/8</sup> "x48" Rettificato / Rettificato R11	2	1,44	31,00	36	51,84	1.132
60x60 - 23 <sup>5/8</sup> "x23 <sup>5/8</sup> " Rettificato / Rettificato R11	3	1,08	22,80	40	43,20	928
40x80 - 16"x32" Rettificato / Rettificato R11	3	0,96	20,70	28	26,88	596
80x80 - 32"x32" Rettificato / Rettificato R11	2	1,28	27,50	44	56,32	1.226
80x80 - 32"x32" Rettificato <b>20 MM</b>	1	0,64	29,00	44	28,16	1.292

# QUANTUM

TILES. STONE. CORK.

Improving life's spaces.

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