

# OUT & IN

idea  
ceramica

Dress Your Home

Pavimento



V2



PEI 4

# OUT e IN

Gres Porcellanato  
Porcelain stoneware  
Grès cérame  
Feinsteinzeug

▼  
8,5 mm  
▲



NATURALE / R11 / A+B+C

15x60  
6"x24"

FORMATO Size	SPESSORE Thickness	SCATOLE Boxes	SCATOLE Boxes		PALETTE Pallets	PALETTE Pallets	
cm	mm	pcs	m <sup>2</sup>	kg	box	m <sup>2</sup>	kg
15x60 GRIP	9	12	1,08	18,50	60	64,80	1110

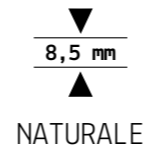
Imballi / Pesi  
[Packaging / Weights]





# Out & In

Gres Porcellanato / Porcelain stoneware / Grès cérame / Feinsteinzeug



**Ceiba**



OY200S Out&in CEIBA / 15x60 ■ 61

**Grey Kane**



OY300S Out&in GREY KANE / 15x60 ■ 61

**Ofram**



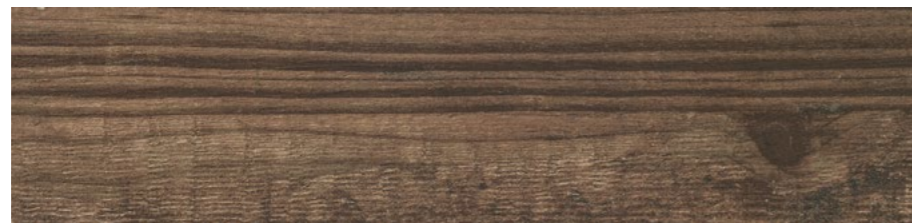
OY500S Out&in OFRAM / 15x60 ■ 61

**Konk**



OY400S Out&in KONK / 15x60 ■ 61

**Emeri**



OY100S Out&in EMERI / 15x60 ■ 61

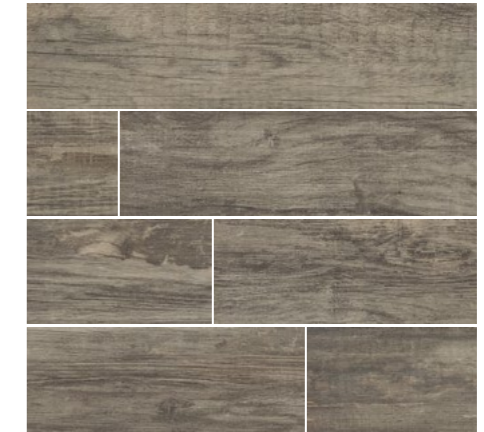
**Ceiba**



**Grey Kane**



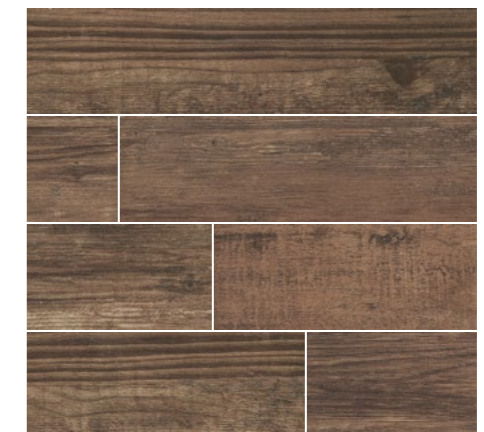
**Ofram**



**Konk**



**Emeri**



**Pezzi Speciali**  
[Special items]



■ 94  
GRADINO  
Costa Retta  
15x60



■ 63  
ELLE  
Costa Retta  
15x60



■ 116  
ANGOLARE  
DX / SX  
15x60



■ 78  
GRADINO 15x60  
Costa Retta  
lato corto

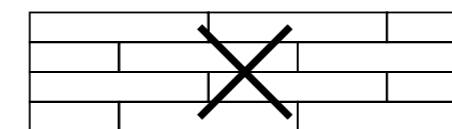


■ 8  
Battiscopa  
8x45  
pcs/box 30  
Kg 14,6

OY105 EMERI  
OY205 CEIBA  
OY305 GREY KANE  
OY405 KONK  
OY505 OFRAM

Consigli di posa / Conseils de pose / Verlegeempfehlungen

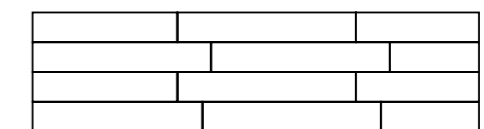
**NO 50%**



Mix solution: 30x120 / 20x120

Installation advise

**OK**



Mix solution: 30x120 (60%) / 20x120 (40%)

## CARATTERISTICHE TECNICHE

Technical features  
Caractéristiques techniques  
Technische Eigenschaften

	Metodo di prova Testing method Méthode d'essai Prüfmethode	Valori prescritti International Standard Internationale Normwerte Valeurs Prescrites	Valori prescritti International Standard Internationale Normwerte Valeurs Prescrites	Valori medi Average Value Mittelwert Valeurs Moyennes
<b>Assorbimento d'acqua</b> Water absorption Absorption d'eau Wasseraufnahme	ISO 10545 - 3	≤ 0,5 %	> 10 %	<b>Conforme</b> In accordance Entsprechend
<b>Lunghezza e larghezza</b> Length and width Longueur et largeur Länge und Breite	ISO 10545 - 2	+/- 0,6 %	+/- 0,5 %	<b>Conforme</b> In accordance Entsprechend
<b>Spessore</b> Thickness Épaisseur Stärke	ISO 10545 - 2	+/- 5 %	+/- 10 %	<b>Conforme</b> In accordance Entsprechend
<b>Rettilineità degli spigoli</b> Straightness Équerage des angles Geradlinigkeit	ISO 10545 - 2	+/- 0,5 %	+/- 0,3 %	<b>Conforme</b> In accordance Entsprechend
<b>Ortogonalità</b> Rectangularity Orthogonalité Rechtwinkligkeit	ISO 10545 - 2	+/- 0,6 %	+/- 0,5 %	<b>Conforme</b> In accordance Entsprechend
<b>Planarità</b> Warpage Planéité Ebenflächigkeit	ISO 10545 - 2	+/- 0,5 %	+/- 0,5 % - 0,3%	<b>Conforme</b> In accordance Entsprechend
<b>Coefficiente di attrito (scivolosità)</b> Friction coefficient (slipperiness) Coefficient de friction (glissement) Reibungskoeffizient (Schlupfrigkeit)				
<b>Coefficiente dilatazione termica lineare</b> Coefficient of linear thermal-expansion Coefficient de dilatation thermique linéaire Lineare Wärmeausdehnung	ISO 10545 - 8	9 MK <sup>1</sup>		<b>7 MK<sup>1</sup></b>
<b>Resistenza alla flessione</b> Flexion resistance Résistance à la flexion Biegezugfestigkeit	ISO 10545 - 4	> 35 N/mm <sup>2</sup>	> 15 N/mm <sup>2</sup>	<b>Conforme</b> In accordance Entsprechend
<b>Resistenza all'abrasione profonda</b> Deep abrasion resistance Résistance à l'abrasion profonde Beständigkeit gegen Tiefenabrieb				
<b>Resistenza al gelo</b> Frost resistance Résistance au gel Frostwiderstandsfähigkeit	ISO 10545 - 12	Nessuna alterazione No alteration		<b>Conforme</b> In accordance Entsprechend
<b>Resistenza agli sbalzi termici</b> Thermal shock resistance Résistance aux écarts de température Temperaturwechselbeständigkeit	ISO 10545 - 9	Nessuna alterazione No alteration		<b>Conforme</b> In accordance Entsprechend
<b>Resistenza dei colori alla luce</b> Color resistance to light Résistance de la couleur à la lumière Lichtbeständigkeit	DIN 51094	Nessuna alterazione No alteration		<b>Conforme</b> In accordance Entsprechend
<b>Resistenza ai prodotti chimici</b> Chemical resistance Résistance aux produits chimiques Chemikalienfestigkeit	ISO 10545 - 13	Classe UB min	Classe GB min	<b>Conforme</b> In accordance Entsprechend
<b>Resistenza alle macchie</b> Stain resistance Résistance aux taches Flecken-Beständigkeit	ISO 10545 - 14	Classe 3 min	Classe 3 min	<b>Conforme</b> In accordance Entsprechend

UNI EN 14411 G  
Gruppo BIa GL

Pavimenti in gres porcellanato  
Porcelain wall and floor tiles

UNI EN 14411 L  
Gruppo BIII GL

Rivestimenti in bicottura  
Double firing wall tiles



Azienda  
Company



idea ceramica // by MoMa ceramiche Group



We are here!  
Noi siamo qui!

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**MADE IN ITALY**

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