

TRANI

GRES PORCELLANATO

HERBERIA | 2024



herberia

TRANI

GRES PORCELLANATO



PORCELAIN STONEWARE-GRES CERAME-FEINSTEINZEUG



NAT



GRIP

9mm



60x60

NAT

GRIP

9mm



40x60

NAT

GRIP

9mm



30x60

NAT

GRIP

AVORIO



SABBIA



AMBRA





Il fascino dell'imperfezione. In natura, come nell'artigianato, le piccole irregolarità diventano elemento di pregio, unicità ed autenticità. È il concetto giapponese di wabi-sabi. La serie Trani si ispira proprio a questo principio: il caratteristico bordo ondulato, i tre colori neutri dalle tonalità movimentate e i tre formati (tre diverse declinazioni del lato 60 cm), creano un effetto molto naturale, originale e versatile, come la stessa pietra plasmata nei secoli dalla forza dell'acqua e del vento. A livello tecnico, il bordo ondulato, nascondendo le piccole imperfezioni delle fughe, rende la posa ancora più semplice e rapida. I tre formati sono perfettamente miscelabili fra loro, con percentuali variabili a seconda dello schema di posa desiderato. Una serie infinita di soluzioni di grande personalità.

The Charm of Imperfection. In nature, as in craftsmanship, small irregularities become elements of value, uniqueness, and authenticity.

This is the Japanese concept of wabi-sabi. The Trani series is inspired by this principle: the characteristic wavy edge, the three neutral colors with dynamic shades, and the three formats (three different variations of the 60 cm side) create a very natural, original, and versatile effect, like stone itself shaped over centuries by the forces of water and wind. From a technical perspective, the wavy edge, by concealing small imperfections in the joints, makes installation even simpler and faster. The three formats are perfectly mixable, with variable proportions depending on the desired installation pattern.

An endless series of solutions with great personality.



COLLEZIONE | TRANI

PAVIMENTO: TRANI 60x60, 40x60 E 30x60 SABBIA - SCHEMA DI POSA 3F





PAVIMENTO: TRANI 60x60, 40x60 E 30x60 AVORIO
SCHEMA DI POSA 3F











PAVIMENTO: TRANI 40x60, 30x60 E ELEMENTO A ELLE 15x30 AMBRA
SCHEMA DI POSA 2A





GRES PORCELLANATO | HERBENA | F



RIVESTIMENTO: TRANI 40x60 AVORIO
PAVIMENTO: TRANI 60x60 AVORIO
SCHEMA DI POSA 1A E 1B

TRANI

AVORIO



60x60			
B	HTNP21	NAT	D85
B	HTNP51	GRIP	D90
40x60			
B	HTNP11	NAT	D85
A	HTNP41	GRIP	D90
30x60			
B	HTNP01	NAT	D85
A	HTNP31	GRIP	D90

GRES PORCELLANATO

SABBIA



60x60

B	HTNP22	NAT	D85
B	HTNP52	GRIP	D90

40x60

B	HTNP12	NAT	D85
A	HTNP42	GRIP	D90

30x60

B	HTNP02	NAT	D85
A	HTNP32	GRIP	D90

TRANI

AMBRA



60x60			
B	HTNP23	NAT	D85
B	HTNP53	GRIP	D90
40x60			
B	HTNP13	NAT	D85
A	HTNP43	GRIP	D90
30x60			
B	HTNP03	NAT	D85
A	HTNP33	GRIP	D90

GRES PORCELLANATO



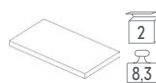
PEZZI SPECIALI TRIMS-PIÈCÉS PÉCIALES-FORMSTÜCKE



Battiscopa
6x60 **A90**



Gradino costa
retta
30x60 **J60**



Angolare costa
retta Dx-Sx
30x60 **K30**



Elemento Elle
Monolitico GRIP
15x30 **B70**

IMBALLI PACKAGING-EMBALLAGES-VERPACKUNG

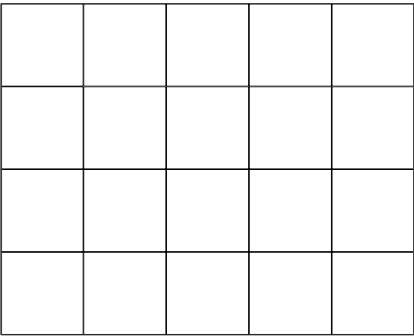
FORMATO Size		SPESSORE Thickness	SCATOLA Box			PALETTE Pallets		
cm	inches		pcs	m2	kg	box	m2	kg
30x60	12"x24"	9	8	1,44	27,36	40	57,60	1.115
40x60	16"x24"	9	5	1,20	23,10	48	57,60	1.130
60x60	24"x24"	9	4	1,44	28,30	30	43,20	865

SCHEMI DI POSA

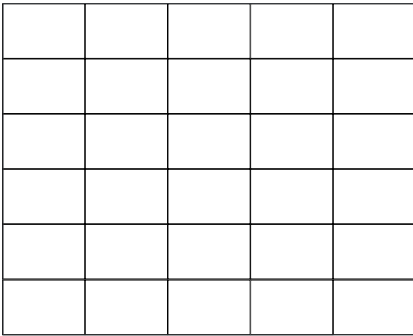
1 FORMATO - 1 SIZE

I tre formati possono essere posati anche singolarmente, secondo varie combinazioni: il bordo ondulato conferisce comunque un sapore di naturalezza e autenticità anche alla soluzione di posa più semplice.

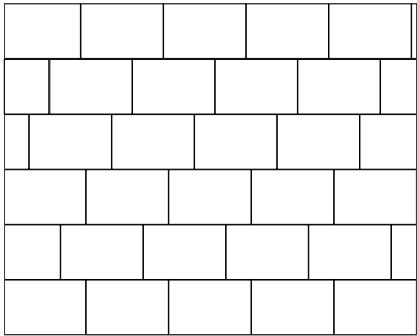
The three sizes can also be laid individually, according to various combinations: the wavy edge still imparts a sense of naturalness and authenticity, even to the simplest laying solution.



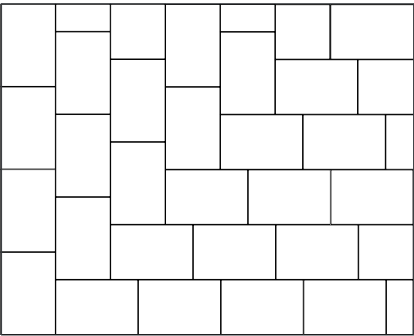
1A 60x60 100%



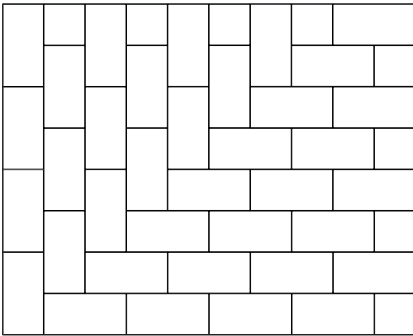
1B 40x60 100%



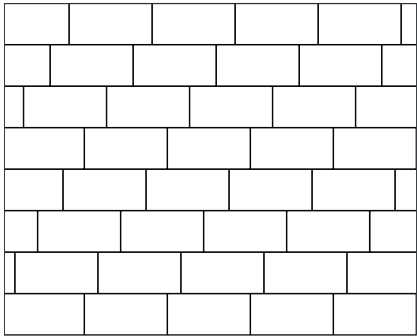
1C 40x60 100%



1D 40x60 100%



1E 30x60 100%

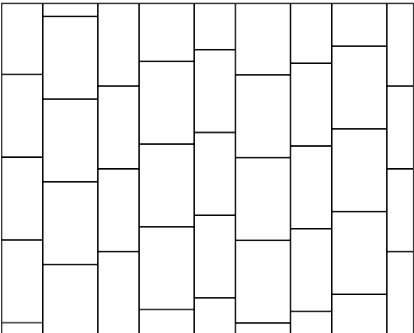


1F 30x60 100%

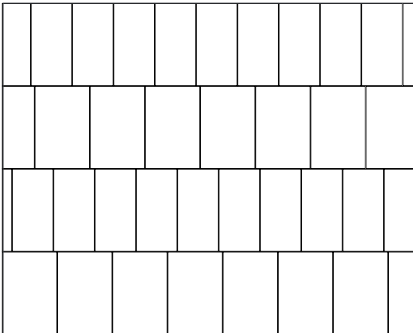
2 FORMATI - 2 SIZES

Tipici soprattutto della posa in esterno sono gli schemi "a correre". Miscelare fra loro i due formati rettangolari, sia in verticale che in orizzontale, conferisce al prodotto posato un movimento ancora più naturale.

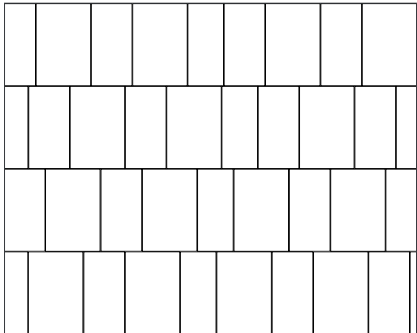
Typical especially for outdoor installation are the "running layng" patterns. Mixing the two rectangular sizes, both vertically and horizontally, gives the installed product an even more natural movement.



2A 40x60 57%
30x60 43%



2B 40x60 50%
30x60 50%



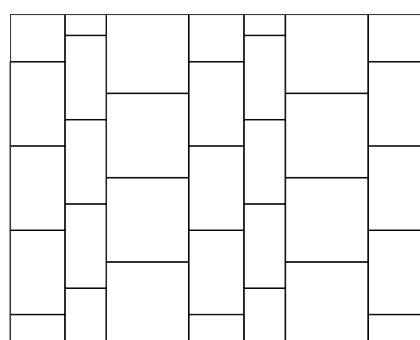
2C 40x60 57%
30x60 43%

LAYING PATTERNS

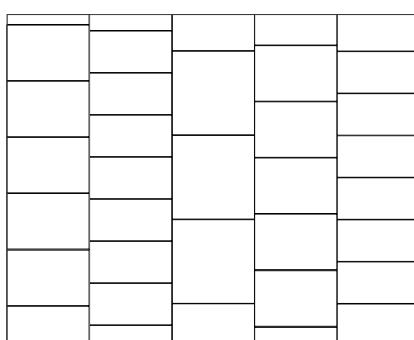
3 FORMATI - 3 SIZES

Miscelando fra loro tutti e tre i formati, variando lo schema di posa e la percentuale di miscelazione, si ottiene una grande varietà di possibili soluzioni. Ogni combinazione ha una propria personalità e si adatta alle situazioni più disparate.

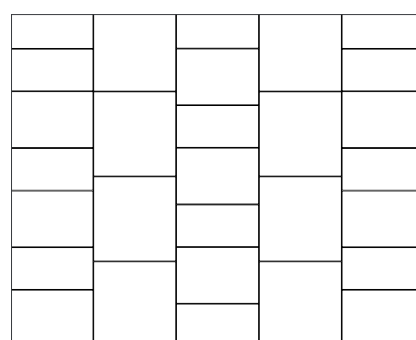
By mixing all three sizes, varying the laying pattern and the mixing percentage, a wide variety of possible solutions can be achieved. Each combination has its own personality and adapts to the most diverse situations.



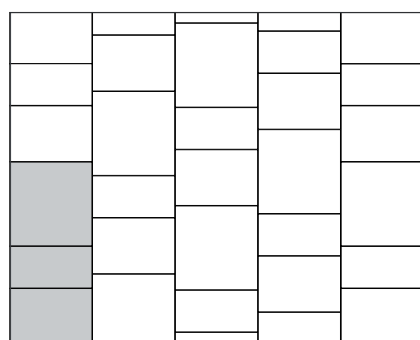
3A 60x60 46%
40x60 31%
30x60 23%



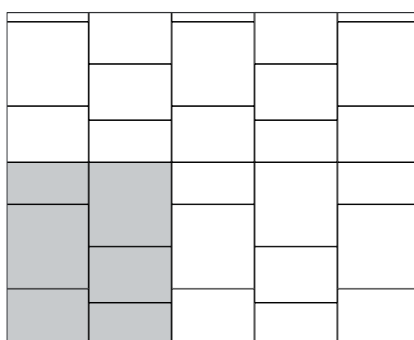
3B 60x60 33%
40x60 33%
30x60 33%



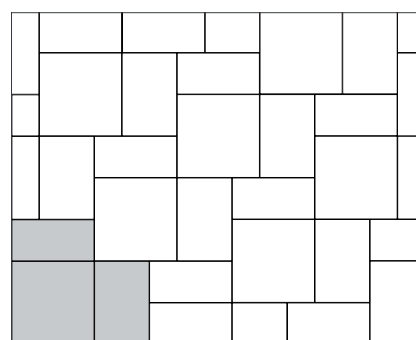
3C 60x60 50%
40x60 29%
30x60 21%



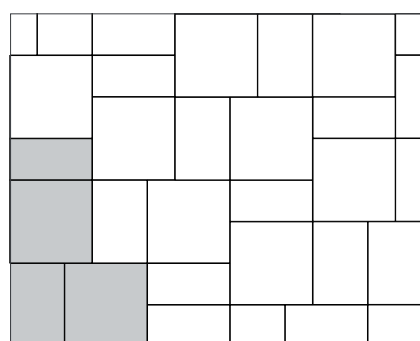
3D 60x60 46%
40x60 31%
30x60 23%



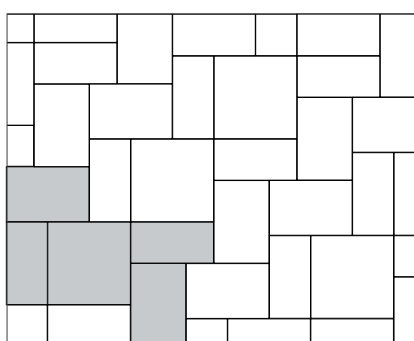
3E 60x60 46%
40x60 31%
30x60 23%



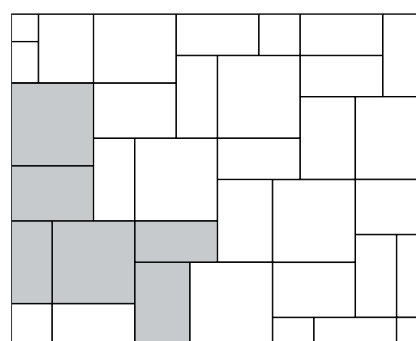
3F 60x60 46%
40x60 31%
30x60 23%



3G 60x60 63%
40x60 21%
30x60 16%



3H 60x60 30%
40x60 40%
30x60 30%



3I 60x60 46%
40x60 31%
30x60 23%

BORDO ONDULATO - FUGA MINIMA CONSIGLIATA: 5mm

WAVY EDGE - RECOMMENDED MINIMUM JOINT: 5mm

LEGENDA

LEGEND - LÉGENDE - LEGENDE



REALIZZATO CON TECNOLOGIA DIGITALE
MADE WITH DIGITAL TECHNOLOGY



RICICLO COMPLETO DEGLI SCARTI PRODUTTIVI
COMPLETE RECYCLING OF PRODUCTION WASTE



100% ECO
100% ÖKO



COLLEZIONI REALIZZATE ESCLUSIVAMENTE IN ITALIA
COLLECTIONS PRODUCED EXCLUSIVELY IN ITALY ERGESTELLT



MONOCROMATICA
MONOCHROMATIC



ASPETTO UNIFORME
UNIFORM APPEARANCE



LIEVE STONALIZZAZIONE
SLIGHT SHADE VARIATION



MODERATA STONALIZZAZIONE
MODERATE SHADE VARIATION



FORTE STONALIZZAZIONE
SUBSTANTIAL SHADE VARIATION



SUPERFICIE MATT
MATT SURFACE



SUPERFICIE LUCIDA
SHINY SURFACE



RESISTENZA ALLO SCIVOLAMENTO
SLIP RESISTANCE

000

CODICE PREZZO PER ARTICOLI VENDUTI AL MQ
PRICE CODE FOR ARTICLES SOLD PER SQ.M.

000

CODICE PREZZO PER ARTICOLI VENDUTI AL PEZZO
PRICE CODE FOR ARTICLES SOLD PER PIECE



PEZZI PER SCATOLA
PIECES PER BOX



PESO PER SCATOLA IN KG
WEIGHT PER BOX IN KG

A

MATERIALI CONSIGLIATI PER SOLLECITAZIONI RELATIVAMENTE FORTI IN AMBIENTI ANCHE NON PROTETTI DA AGENTI GRAFFIANTI, SIA PUBBLICI CHE PRIVATI.

MATERIALS RECOMMENDED FOR SITUATIONS OF RELATIVELY HARD WEAR IN ENVIRONMENTS WITHOUT PROTECTION AGAINST SCRATCHING, BOTH PUBLIC AND PRIVATE

B

MATERIALI CONSIGLIATI PER LOCALI SOTTOPOSTI A SOLLECITAZIONI MEDIO PESANTI COME: CASE INDIVIDUALI, COMMERCIALE LEGGERO.
TILES SUITABLE FOR ROOMS SUBJECT TO MEDIUM-HEAVY TRAFFIC, SUCH AS DETACHED HOUSES AND LIGHT-TRAFFIC COMMERCIAL BUILDINGS.

CARATTERISTICHE TECNICHE

TECHNICAL FEATURES - CARACTÉRISTIQUES TECHNIQUES - TECHNISCHE EIGENSCHAFTEN

UNI EN 14411 G - BIA

Pavimenti e rivestimenti in gres porcellanato

Porcelain wall and floor tiles - Sol et carreaux de mur en grès cérame vitrifié - Wand- und Bodenfliesen aus Feinsteinzeug

	Norma Norm Norme Norm	Valori prescritti International standard Valeurs prescrites Internationale Normwerte	Valori medi Average value Valeurs moyennes Mittelwerte
 Lunghezza e larghezza Length and width Longueur et largeur Länge und Breite	UNI EN ISO 10545-2	+/- 0.6 %	Conforme In accordance Conforme Entsprechend
 Spessore Thickness Épaisseur Stärke	UNI EN ISO 10545-2	+/- 5 %	Conforme In accordance Conforme Entsprechend
 Rettilinearità degli spigoli Straightness Equerrage des angles Geradlinigkeit	UNI EN ISO 10545-2	+/- 0.5 %	Conforme In accordance Conforme Entsprechend
 Ortogonalità Rectangularity Orthogonalité Rechtwinkligkeit	UNI EN ISO 10545-2	+/- 0.6 %	Conforme In accordance Conforme Entsprechend
 Planarità Warpage Planéité Ebenflächigkeit	UNI EN ISO 10545-2	+/- 0.5 %	Conforme In accordance Conforme Entsprechend
 Assorbimento d'acqua Water absorption Absorption d'eau Wasseraufnahme	UNI EN ISO 10545-3	≤ 0.5 %	Conforme In accordance Conforme Entsprechend
 Resistenza alla flessione Breaking strength Résistance à la flexion Biegefestigkeit	UNI EN ISO 10545-4	> 35 N/mm ²	Conforme In accordance Conforme Entsprechend
 Forza di rottura Breaking force Charge de rupture Bruchlast	UNI EN ISO 10545-4	spessore < 7.5 mm ≥ 700 N spessore > 7.5 mm ≥ 1300 N	Conforme In accordance Conforme Entsprechend
 Resistenza agli sbalzi termici Thermal Shock resistance Résistance au chocs thermiques Temperaturwechselbeständigkeit	UNI EN ISO 10545-9	Nessun Danno No damage Aucun dommage Kein Schaden	Conforme In accordance Conforme Entsprechend
 Resistenza al cavillo Crazing resistance Résistance aux craquelures Haariss-Beständigkeit	UNI EN ISO 10545-11	MPD	Conforme In accordance Conforme Entsprechend
 Resistenza al gelo Frost resistance Résistance au gel Frostbeständigkeit	UNI EN ISO 10545-12	Richiesta Requested	Conforme In accordance Conforme Entsprechend
 Resistenza all'attacco chimico chemical resistance Résistance à l'attaque chimique Chemische Beständigkeit	UNI EN ISO 10545-13	CLASSE UB min	Conforme In accordance Conforme Entsprechend
 Resistenza alle macchie Stain resistance Résistance aux taches Flecken-Beständigkeit	UNI EN ISO 10545-14	CLASSE 3 min	Conforme In accordance Conforme Entsprechend
 Resistenza all'usura e all'abrasione Wear and abrasion resistance Résistance à l'usure et à l'abrasion Verschleiß- und Abrieb-Beständigkeit	METODO INTERNO	Come indicato dal produttore As indicated by manufacturer Comme indiqué par le producteur Wie vom Hersteller angegeben	Indicato sul catalogo Indicated in catalog Indiqué sur le catalogue Im Katalog angegeben



CERAMICA

HERBERIA SPA

www.herberia.it | herberia@herberia.it

VIA E. MATTEI, 4 | 42048 RUBIERA (RE) | ITALY
TEL. +39 0522 627345/6