

ecot**ecnico**

---

**technic**

GRANITOGRES



**CASALGRANDE  
PADANA**

THE GREEN WAY TO PAVE















**COLORI** | COLOURS | COULEURS | FARBEN

**PAVIMENTI** | FLOORS | REVÊTEMENT SOL | BODENFLIESEN



grigio cenere



bianco avorio



bianco B



nebraska

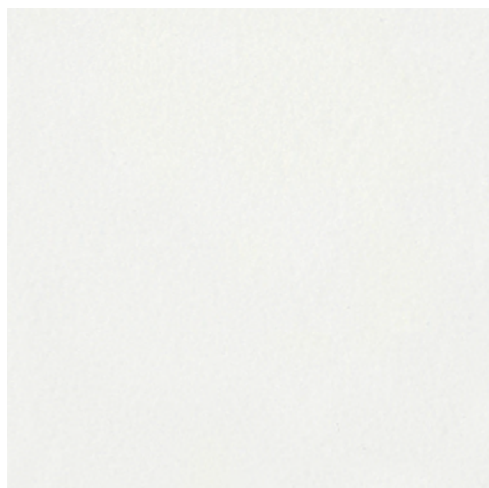


arkansas



ontario

**RIVESTIMENTI SMALTATI** | GLAZED TILES | REVÊTEMENT ÉMAILLÉ | FLIESEN AUS GLASIERTEM FEINSTEINZEUG



Landscape tundra 100 satin



**SUPERFICI** | SURFACES | SURFACES | OBERFLÄCHEN



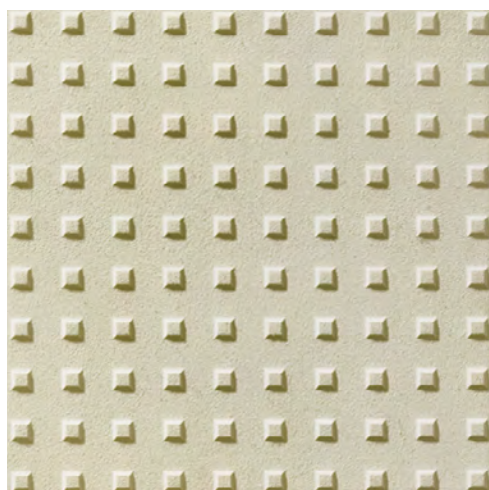
**technic R10**



**roccia R11 (A+B)**



**profil R12 - V8 (A+B+C)**



**bugnato R11 - V6 (A+B+C)**



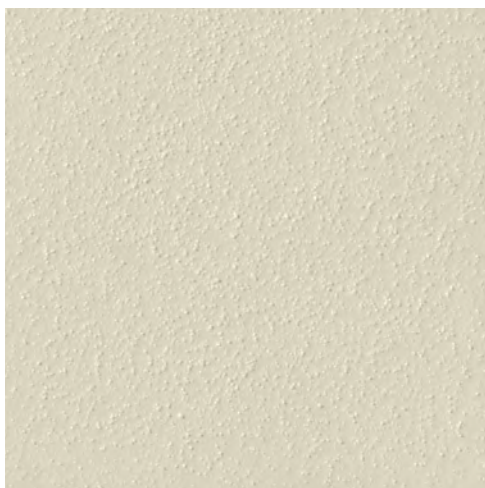
**reticolo R12 - V4 (A+B+C)**



**pavé R11 - V4 (A+B+C)**



**secura R11 (A+B)**



**safe R12 (A+B+C)**

## FORMATI SPESSORI SUPERFICI | SIZES THICKNESSES SURFACES | FORMATS EPAISSEURS SURFACES | FORMATE SURFACES OBERFLÄCHEN

Caratteristiche tecniche Granitogres a pagina: Granitogres Technical features on page:  
Caractéristiques techniques Granitogres à la page : Granitogres Technische Eigenschaften auf Seite: **524**

| Formati Sizes<br>Formats Formate           |  <b>cm 20x20</b><br>7 <sup>7/8</sup> "x7 <sup>7/8</sup> " |  <b>cm 20x20</b><br>7 <sup>7/8</sup> "x7 <sup>7/8</sup> " |  <b>cm 20x20</b><br>7 <sup>7/8</sup> "x7 <sup>7/8</sup> " |  <b>cm 30x30</b><br>11 <sup>3/4</sup> "x11 <sup>3/4</sup> " |  <b>cm 30x30</b><br>11 <sup>3/4</sup> "x11 <sup>3/4</sup> " |  <b>cm 30x30</b><br>11 <sup>3/4</sup> "x11 <sup>3/4</sup> " |
|--------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| Spessori Thicknesses<br>Epaisseurs Stärken | mm 8                                                                                                                                       | mm 12                                                                                                                                      | mm 14                                                                                                                                      | mm 8                                                                                                                                           | mm 11,2                                                                                                                                        | mm 14                                                                                                                                          |
| Granito 1 Arkansas                         |                                                           |                                                           |                                                          |                                                             |                                                             |                                                             |
| Granito 1 Nebraska                         |                                                           |                                                           |                                                          |                                                             |                                                             |                                                             |
| Granito 1 Ontario                          |                                                           |                                                           |                                                          |                                                             |                                                             |                                                             |
| Unicolore Bianco Avorio                    |                                                           |                                                           |                                                          |                                                             |                                                             |                                                             |
| Unicolore Bianco B                         |                                                           |                                                           |                                                          |                                                             |                                                             |                                                             |
| Unicolore Grigio Cenere                    |                                                           |                                                           |                                                          |                                                             |                                                             |                                                             |

 Roccia

 Bugnato

 Profil

 Pavè

 Secura

**R11 A+B**

**R11 A+B+C**

**R12 A+B+C**

**R11 A+B+C**

**R11 A+B**

 Technic

 Technic

 Reticolo

 Safe

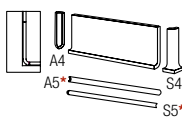
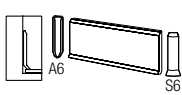
**R10 A+B**

**R10 A+B PTV >36**

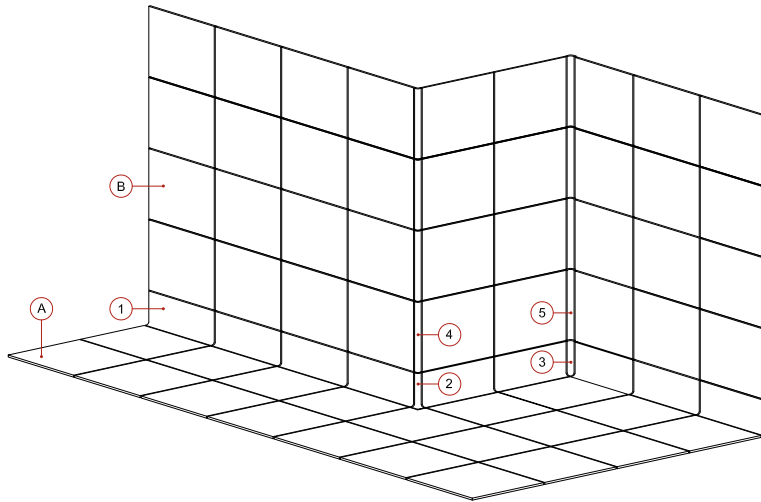
**R12 A+B+C**

**R12**

## PEZZI SPECIALI | TRIMS | ACCESSOIRES | FORMSTÜCKE

|                                                                                     |                                                                                     |                                                                                     |                                                                                                                                         |                                                                                                                                                    |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
|  |  |  |                                                    |                                                               |
| <b>Battiscopa</b><br>Bullnose<br>Plinthe à bord arrondi<br>Stehsockel               | <b>Gradino</b><br>Step tread<br>Nez de marche<br>Stufenplatte                       | <b>Sguscetta</b><br>Cove<br>Gorge<br>Rinnleiste                                     | <b>Zoccolo a raccordo a taglio retto</b><br>Cove base - straight top<br>Plinthe à gorge avec bord vif<br>Hohlkehlssockel (scharfkantig) | <b>Zoccolo ad appoggio smussato</b><br>Sit-on skirting - bevelled top<br>Plinthe à talon avec bord arrondi<br>Aufsetzsockel mit abgerundeter Kante |
| <b>cm 9x30</b><br>3 <sup>1/2</sup> "x11 <sup>3/4</sup> "                            | <b>cm 30x30</b><br>11 <sup>3/4</sup> "x11 <sup>3/4</sup> "                          | <b>cm 4x20</b><br>1 <sup>5/8</sup> "x7 <sup>7/8</sup> "                             | <b>cm 10x20</b><br>4"x7 <sup>7/8</sup> "                                                                                                | <b>cm 10x20</b><br>4"x7 <sup>7/8</sup> "                                                                                                           |
| <b>cm 10x20</b><br>4"x7 <sup>7/8</sup> "                                            |                                                                                     |                                                                                     |                                                                                                                                         |                                                                                                                                                    |

**PEZZI SPECIALI | TRIMS | ACCESSOIRES | FORMSTÜCKE**

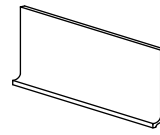


**schema A**

**A** pavimento formato cm 20x20 floor size cm 20x20  
sol format cm 20x20 boden format cm 20x20

**B** rivestimento formato cm 20x20 wall tiling size cm 20x20  
revêtement format cm 20x20 wände format cm 20x20

1



**art. zoccolo a raccordo**  
cm 10x20 - 4"x7<sup>7/8</sup>"

2



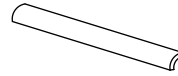
**art. S4**  
cm 2,5x10 - 1"x4"

3



**art. A4**  
cm 2,5x10 - 1"x4"

4

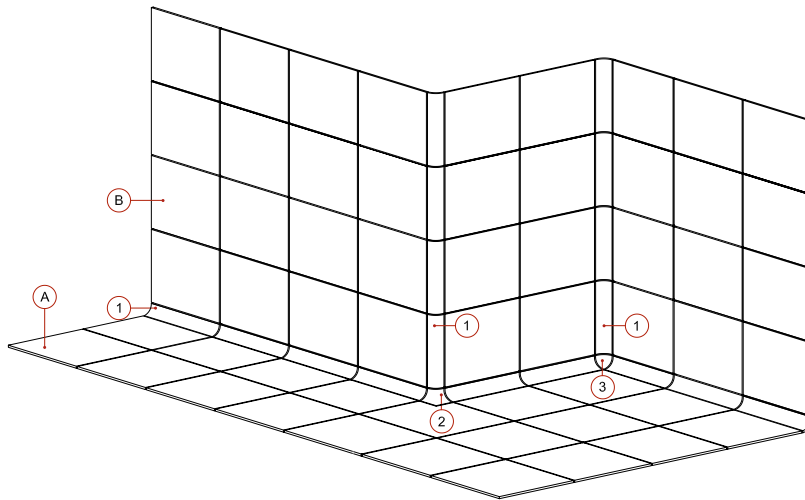


**art. S5 sguscetta picc.**  
cm 2,5x20 - 1"x7<sup>7/8</sup>"

5



**art. A5 sguscetta picc.**  
cm 2,5x20 - 1"x7<sup>7/8</sup>"

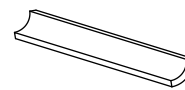


**schema B**

**A** pavimento formato cm 20x20 floor size cm 20x20  
sol format cm 20x20 boden format cm 20x20

**B** rivestimento formato cm 20x20 wall tiling size cm 20x20  
revêtement format cm 20x20 wände format cm 20x20

1



**art. sguscetta**  
cm 4x20 - 1<sup>9/16</sup>"x7<sup>7/8</sup>"

2



**art. S1 piè d'oca**  
cm 5x7 - 2"x2<sup>3/4</sup>"

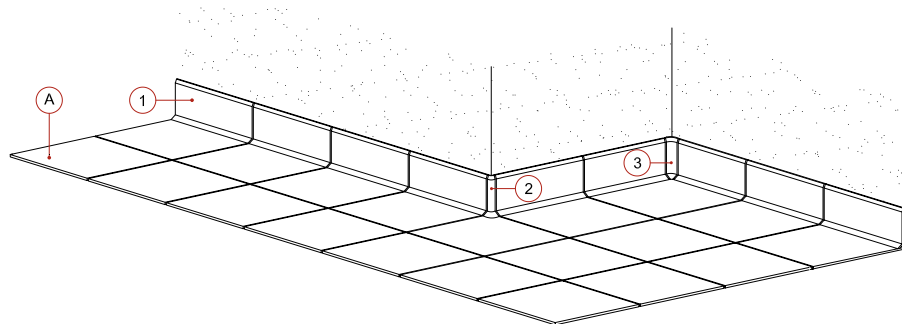
3



**art. A1 conchiglia**  
cm 5x5 - 2"x2"



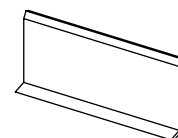
PEZZI SPECIALI | TRIMS | ACCESSOIRES | FORMSTÜCKE



schema C

A pavimento formato cm 20x20 floor size cm 20x20  
sol format cm 20x20 boden format cm 20x20

1



art. zoccolo ad appoggio  
cm 10x20 - 4"x7<sup>7/8</sup>"

2

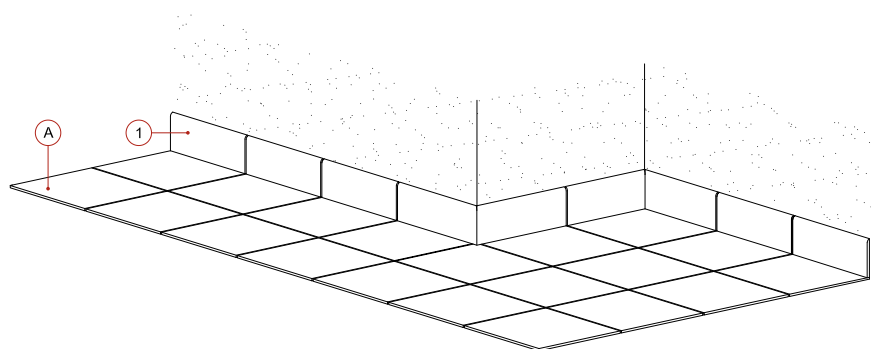


art. S6  
cm 2,5x10 - 1"x4"

3



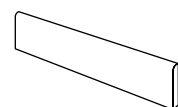
art. A6  
cm 2,5x10 - 1"x4"



schema D

A pavimento formato cm 20x20 o cm 30x30 floor size cm 20x20 or cm 30x30  
sol format cm 20x20 or cm 30x30 boden format cm 20x20 oder cm 30x30

1



art. battiscopa  
cm 10x20 - 4"x7<sup>7/8</sup>"  
cm 9x30 - 3<sup>1/2</sup>"x11<sup>3/4</sup>"



## CARATTERISTICHE TECNICHE TECHNICAL FEATURES CARACTÉRISTIQUES TECHNIQUES TECHNISCHE EIGENSCHAFTEN



norma  
standards  
norme  
Norm

risultato prova\*  
test results\*  
resultats des essais\*  
Ergebnisse\*

|  |                                                                                                                                                                                                                                                                                      |                                                                                    |                                                                                                                                                                                                                                           |
|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | classificazione prodotto<br>product classification<br>classement<br>Klassifizierung                                                                                                                                                                                                  | UNI EN 14411-G<br>ISO 13006                                                        | gruppo Bla UGL completamente greificato<br>group Bla UGL fully vitrified<br>group Bla UGL grès cérame fin<br>Gruppe Bla UGL Feinsteinzeug                                                                                                 |
|  | caratteristiche dimensionali e d'aspetto<br>dimensional and surface quality<br>caractéristiques de la surface<br>Oberflächenqualität                                                                                                                                                 | UNI EN ISO 10545-2                                                                 | tolleranze minime nella 1ª scelta<br>very low tolerance<br>des tolérances minimales en 1er choix<br>Entspricht Normen                                                                                                                     |
|  | assorbimento di acqua<br>water absorption<br>absorption d'eau<br>Wasseraufnahme                                                                                                                                                                                                      | UNI EN ISO 10545-3                                                                 | < 0,1%                                                                                                                                                                                                                                    |
|  | resistenza alla flessione<br>flexural strength<br>résistance à la flexion<br>Biegezugfestigkeit                                                                                                                                                                                      | UNI EN ISO 10545-4                                                                 | 45 N/mm <sup>2</sup>                                                                                                                                                                                                                      |
|  | resistenza al gelo<br>frost resistance<br>résistance au gel<br>Frostwiderstandsfähigkeit                                                                                                                                                                                             | qualsiasi norma<br>all standards<br>toute norme<br>alle normen                     | garantita<br>guaranteed<br>garantie<br>Garantiert                                                                                                                                                                                         |
|  | resistenza attacco chimico (esclusione acido fluoridrico)<br>resistance to acids and alkalis (with the exception of hydrofluoric acid)<br>résistance à l'attaque chimique (exclusion de l'acide fluorhydrique)<br>Säure und Laugen Beständigkeit (mit Ausnahme von Fluorwasserstoff) | UNI EN ISO 10545-13                                                                | A                                                                                                                                                                                                                                         |
|  | resistenza usura e abrasione<br>wear and abrasion resistance<br>résistance à l'usure et abrasion<br>Abriebhärte                                                                                                                                                                      | UNI EN ISO 10545-6                                                                 | ≤ 150 mm <sup>3</sup>                                                                                                                                                                                                                     |
|  | dilatazione termica lineare<br>linear thermal expansion<br>coefficient linéaire de dilatation thermique<br>Lineare Wärmeausdehnung                                                                                                                                                   | UNI EN ISO 10545-8                                                                 | 6 x 10 <sup>-6</sup>                                                                                                                                                                                                                      |
|  | resistenza alle macchie<br>stain resistance<br>résistance aux taches<br>Fleckenfestigkeit                                                                                                                                                                                            | UNI EN ISO 10545-14                                                                | 4 - 5<br>garantita guaranteed<br>garantie Garantiert                                                                                                                                                                                      |
|  | resistenza alla scivolosità (Superficie Naturale)<br>slip resistance (Matt surface)<br>résistance au glissement (Surface naturelle)<br>Trittsicherheit (Natur Oberflächen)                                                                                                           | DIN EN 16165<br>ANNEX B - ANNEX A<br><br>D.M. N° 236 DEL 14.06.89<br>METODO B.C.R. | Roccia <b>R11 A+B</b><br>Bugnato <b>R11 A+B+C</b><br>Profil <b>R12 A+B+C</b><br>Safe <b>R12 A+B+C</b><br><br>Secure <b>R11 A+B</b><br>Technic <b>R10</b><br>Pavé <b>R11 A+B+C</b><br>Reticolo <b>R12 A+B+C</b><br><br>valore $\mu > 0,40$ |
|  | resistenza dei colori alla luce<br>colour resistance to sunlight exposure<br>résistance de la couleur à la lumière<br>Unveränderlichkeit der Farben wenn Strahlung zugesetzt wird                                                                                                    | DIN 51094                                                                          | nessuna variazione<br>no change of colours<br>couleurs inchangées<br>Keinerlei Farbänderung                                                                                                                                               |

\* valore indicativo approx value donnée approximative Ungefähre Werte

\*\* si rimanda all'elenco prodotti UPEC ufficiale, consultabile sul sito: please see the official UPEC product list:

veuillez consulter la liste officielle produits UPEC: sihe die offizielle UPEC-Produktliste auf der Website: <http://evaluation.cstb.fr>

Al pari dei materiali naturali di riferimento, l'aspetto estetico, la differenza di tono e le venature possono essere diverse da piastrella a piastrella. Per una corretta comprensione della variabilità del prodotto è consigliabile prendere visione delle immagini a tutto ambiente sul catalogo di collezione, sul nostro sito all'indirizzo [www.casalgrandepadana.it](http://www.casalgrandepadana.it) o chiedere maggiori informazioni ai nostri concessionari.

Just like the natural materials they are inspired by, the aesthetics, colouration and veining of the tiles can differ. To properly gauge the suitability of a product, we advise that you view the full-space photos that you can find in our collection catalogue and on our website at [www.casalgrandepadana.com](http://www.casalgrandepadana.com). Alternatively, please ask a reseller for more information.

Tout comme pour les matières naturelles de référence, la différence de tonalité, les veines ainsi que l'aspect esthétique peuvent varier d'une dalle à l'autre. Pour bien comprendre la variabilité du produit, il est conseillé de consulter les images d'ambiance présentes sur le catalogue de la collection, sur notre site à l'adresse [www.casalgrandepadana.fr](http://www.casalgrandepadana.fr) ou de demander plus d'informations à nos concessionnaires.

Wie bei den als Vorbild dienenden Naturmaterialien können sich auch hier das ästhetische Erscheinungsbild, der Farbtonunterschied und die Maserung von Fliese zu Fliese unterscheiden. Um die Variabilität des Produkts besser zu verstehen, raten wir Ihnen, die Bilder mit ausgestatteten Räumen im Kollektionskatalog auf unserer Website [www.casalgrandepadana.de](http://www.casalgrandepadana.de) zu konsultieren. Weitere Informationen können Sie auch bei unseren Vertragshändlern erhalten.





**CASALGRANDE  
PADANA**

THE GREEN WAY TO PAVE

via Statale 467, n. 73 - 42013 Casalgrande (Re) Italy  
tel + 39 0522 9901 - fax + 39 0522 996121  
[info@casalgrandepadana.it](mailto:info@casalgrandepadana.it) - [www.casalgrandepadana.com](http://www.casalgrandepadana.com)

