

100%



Made in Italy

“”
Ceramics of Italy

STONECREEK 2CM PAVERS

2021



**PRODURRE
QUALITÀ
MAKING SUPERIOR
QUALITY**

**LA FABRICATION D'UNE QUALITÉ
SUPÉRIEURE HERSTELLUNG
VON HÖCHSTER QUALITÄT**

STONECREEK 100%
Made in Italy

100% MADE IN ITALY

Le lastre 20 mm STONECREEK sono prodotte in Italia in un nuovissimo impianto con macchinari 4.0 di ultima generazione. Ogni fase della lavorazione, dalle materie prime alla finitura, è studiata per offrire standard di qualità superiori e costanti in ogni lastra.

100% MADE IN ITALY

STONECREEK 20mm slabs are manufactured in Italy in a state-of-the-art plant with latest-generation industry 4.0 machinery. Every phase of the process, from raw materials to finishing, is designed to offer superior quality standards, constant in every slab.

100% FABRIQUÉ EN ITALIE

Les dalles 20mm STONECREEK sont produites en Italie dans un établissement de pointe avec des machines 4.0 de dernière génération. Des matières premières à la finition, chaque étape de fabrication a été conçue pour garantir des normes de qualité supérieure constante dans chacune des dalles.

100% MADE IN ITALY

Die Platten 20 mm von STONECREEK werden in Italien in einer neuen Anlage mit Maschinen 4.0 der neuesten Generation hergestellt. Jede Prozessstufe von den Rohstoffen bis hin zur Fertigbearbeitung wurde im Hinblick auf hohe und gleichbleibende Qualitätsstandards konzipiert.

OUTDOORAPPLICATION



Villaggi turistici

Holiday resorts
Villages touristiques
Ferienanlagen



Abitazioni private

private homes
habitations particulières
Privatwohnungen



Edifici pubblici e spazi commerciali

Public buildings and retail premises
Bâtiments publics et espaces commerciaux
Öffentliche Gebäude und gewerbliche Bereiche

OUTDOORVERSATILITY



Piscine e spiaggia

Pools and beach
Piscines et plage
Pools und Strand



Terrazze e balconi

Terraces & balconies
Terrasses et balcons
Terrassen und Balkon



Carrabili e pedonali

Driveways & promenades
Allées carrossables et piétonnes
Fussgang und befahrbare Wege

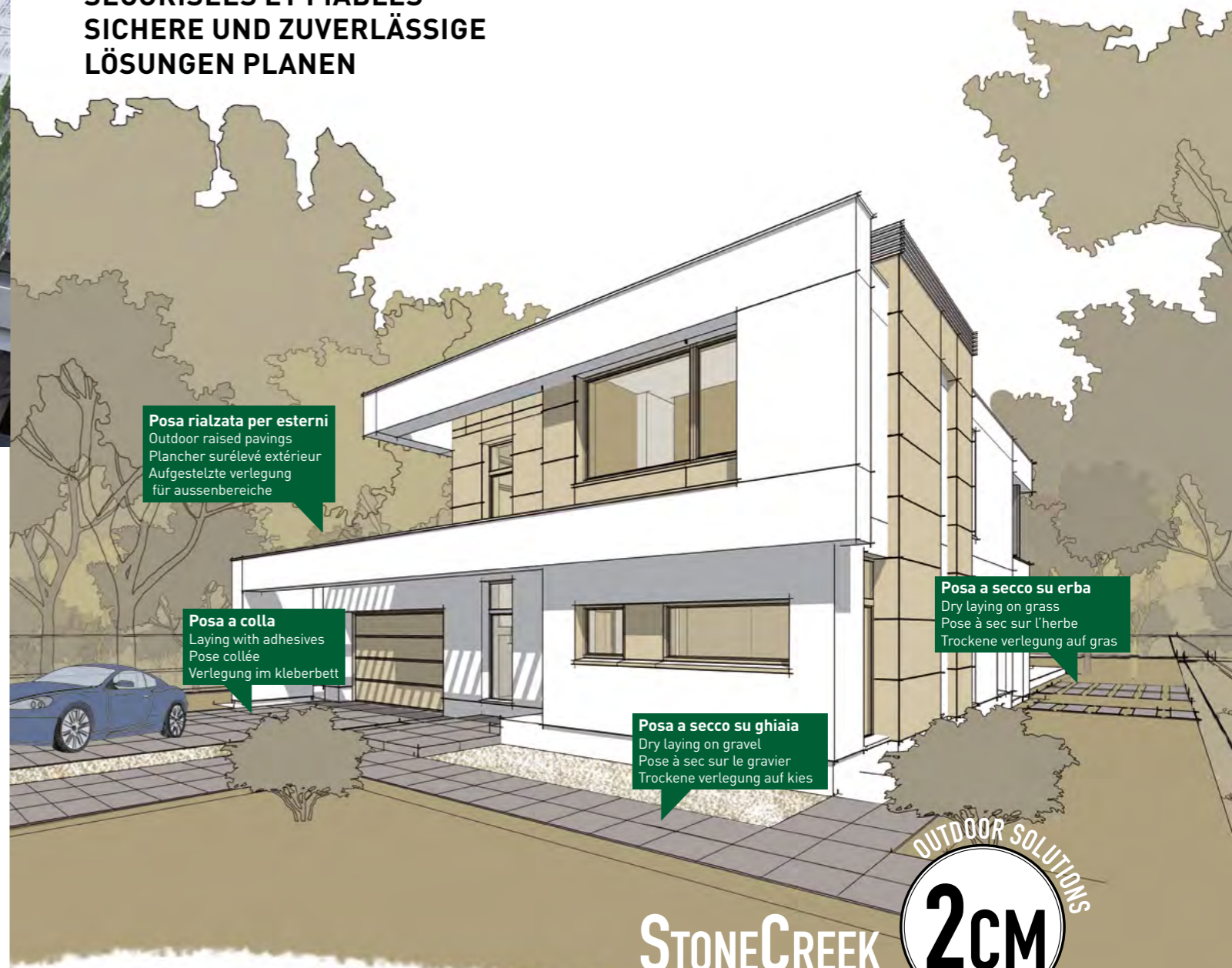


Giardini e vialetti

Gardens & paths
Jardins et chemins
Garten und Garten Wege

**PROGETTARE SOLUZIONI
SICURE E AFFIDABILI
DESIGNING SAFE
RELIABLE SOLUTIONS**

**CONCEVOIR DES SOLUTIONS
SÉCURISÉES ET FIABLES
SICHERE UND ZUVERLÄSSIGE
LÖSUNGEN PLANEN**



Posa rialzata per esterni
Outdoor raised pavings
Plancher surélevé extérieur
Aufgestellte Verlegung für aussenbereiche

Posa a colla
Laying with adhesives
Pose collée
Verlegung im Kleberbett

Posa a secco su ghiaia
Dry laying on gravel
Pose à sec sur le gravier
Trockene Verlegung auf Kies

Posa a secco su erba
Dry laying on grass
Pose à sec sur l'herbe
Trockene Verlegung auf Gras

STONECREEK



**EXTRA SPESSORE,
MULTIFUNZIONE**

STONECREEK presenta le lastre in gres porcellanato multifunzione con spessore 20mm: un pavimento ad alte prestazioni che permette diverse innovative applicazioni.

**EXTRA THICK,
MULTI PURPOSE**

STONECREEK presents the multi-purpose porcelain stoneware slabs 20mm thick: a high-performance paving for a variety of innovative applications.

**ÉPAISSEUR EXTRA,
MULTI FONCTION**

STONECREEK présente ses dalles en grès cérame multifonction de 20 mm d'épaisseur: un revêtement de sol haute performance pour une multitude d'applications ultra modernes.

**EXTRA STARK,
MULTIFUNCTIONAL**

STONECREEK präsentiert die Multifunktionsplatten aus Feinsteinzeug im Format und in der Stärke 20mm: ein Bodenbelag, der hohe technische Anforderungen erfüllt und verschiedene innovative Einsatzmöglichkeiten bietet.

5 TIPI DI UTILIZZO, INNOVATIVI E FUNZIONALI

5 TYPES OF USE, INNOVATIVE AND FUNCTIONAL

5 TYPES D'APPLICATIONS,
ULTRA MODERNES ET PRATIQUES

5 INNOVATIVE UND FUNKTIONALE
EINSATZMÖGLICHKEITEN

STONECREEK



| | | | | |
|---|--------------------|-------------------------|----------------------------|----------------|
| Breaking strength (for square slabs) | ≥U11 | ≥ 12.000 N | ≥ 1200 Kg | ≥ 2,700 Lbs Kg |
| Modulus of rupture | | ≥ 50 N/mm ² | ≥ 500 Kg/cm ² | ≥ 7,500 psi |
| Compressive Strength (cubic sample 2 cm side) | | ≥ 200 N/mm ² | ≥ 2.000 Kg/cm ² | ≥ 29,000 psi |
| Water absorption | Antislip | | Mohs | |
| ≤ 0,03 % | R11 | A+B+C | ≥ 8 | |
| Pendulum Tester (Average Values) | | | Wet ≥ 50 | Dry ≥ 55 |
| Color resistance UV light | Resistant | | | |
| Frost Resistance | Resistant | | | |
| Thermal shock | Resistant | | | |
| Reaction to fire | Resistant (A1FL) | | | |
| Resistance to staining | Resistant (5) | | | |
| Resistance to household chemicals and swimming pool salts | Resistant (A) | | | |



Posa a secco su erba
dry laying on grass
Pose à sec sur l'herbe
Trockene verlegung auf gras



Posa a secco su ghiaia
Dry laying on gravel
Pose à sec sur le gravier
Trockene verlegung auf kies



Posa a secco su sabbia
Dry laying on sand
Pose à sec sur le sable
Trockene verlegung auf sand



Posa a colla
Laying with adhesives
Pose collée
Verlegung im Kleberbett



Posa rialzata per esterni
Outdoor raised pavings
Plancher surélevé extérieur
Aufgestellte verlegung für aussenbereiche



OUTDOORPLUS

DURATA
DURABILITY
RÉSISTANCE
LANGLEBIGKEIT



RESISTE AGLI ACIDI
ACID-RESISTANT
RÉSISTANT AUX ACIDES
SÄUREBESTÄNDIG



NON SI USURA
DOES NOT WEAR
INUSABLE
ABRIEBFEST



IGNIFUGO
FLAME RETARDANT
IGNIFUGE
FEUERHEMMENT



ANTIMACCHIA
STAIN-RESISTANT
RÉSISTANT AUX TACHES
SCHMUTZABWEISEND



INGELIVO
FROSTPROOF
RÉSISTANT AU GEL
FROSTBESTÄNDIG



RESISTE AL SALE
RESISTANT TO SALT
RÉSISTANT AU SEL
SALZBESTÄNDIG



INASSORBENTE
NON-ABSORBENT
RÉSISTANT À L'ABSORPTION
NICHT WASSERAUFNAHMEFÄHIG



INATTACCABILE DA MUFFE E VERDERAME
IMMUNE TO MOULD AND VERDIGRIS
RÉSISTANT AUX MOISSES ET AUX TACHES DE VERT-DE-GRIS
BESTÄNDIG GEGEN SCHIMMEL- UND GRÜNSPANBEFALL

FUNZIONALITÀ
CONVENIENCE
UTILITÉ PRATIQUE
FUNKTIONALITÄT



FACILE DA POSARE
EASY TO INSTALL
FACILE À POSER
VERLEGEFREUNDLICH



FACILE DA PULIRE
EASY TO CLEAN
PFLEGELEICHT
FACILE À NETTOYER



SOLIDO E COMPATTO
SOLID AND COMPACT
SOLIDE ET COMPACT
ROBUST UND KOMPAKT



ANTISCIVOLO
ANTI-SLIP
ANTIDÉRAPANT
RUTSCHHEMMENT



COLORI INALTERABILI
COLOURS THAT NEVER FADE
COULEURS INALTÉRABLES
FARBECHT



RISPARMI DENARO NEL TEMPO
COST SAVING OVER TIME
ÉPARGNES EN TEMPS
KOSTEN SPAREN IN LAUFE
DER ZEIT



ANALLERGICO
NON-ALLERGIC
ANTI-ALLERGIQUE
ANTIALLERGEN

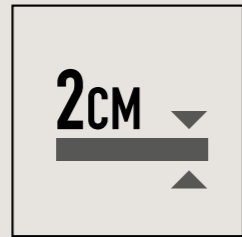


ECOLOGICO
ENVIRONMENT-FRIENDLY
ÉCOLOGIQUE
UMWELTFREUNDLICH



NON CONTIENE ELEMENTI
ORGANICI VOLATILI
DOES NOT CONTAIN VOLATILE
ORGANIC COMPOUNDS
ENTHÄLT KEINE FLÜCHTIGEN
ORGANISCHEN ELEMENTE
NE CONTIENT PAS DE COMPOSÉS
ORGANIQUES VOLATILES

COLLECTION
10



R11
A+B+C

cm.60x60



SPECIAL COORDINATED PIECES

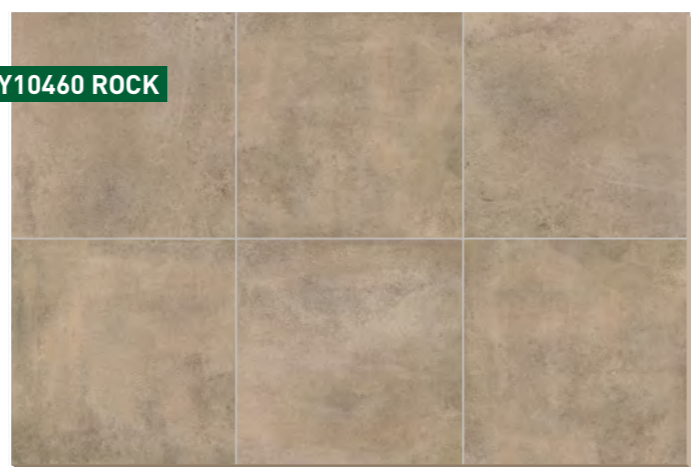
| | 02 518 TORO GRADINO 30x60 | 1+1 650 TORO ANGOLO SX / DX RET. 30x60 | 02 652 GRADINO ELLE 30x60x6,5 | 02 652 ANGOLO ELLE 30x30x6,5 |
|---------|-----------------------------------|---|---------------------------------------|--------------------------------------|
| Sand | Y10862 | Y10863 | Y10864 | Y10865 |
| Rock | Y10462 | Y10463 | Y10464 | Y10465 |
| Grey | Y10162 | Y10163 | Y10164 | Y10165 |
| Asphalt | Y10962 | Y10963 | Y10964 | Y10965 |

SPECIAL COORDINATED PIECES

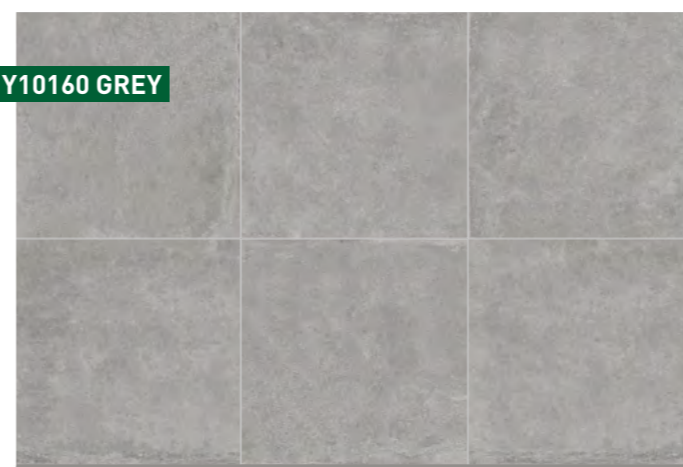
| | 02 560 BORDO ANTIDERAP RET. 30x60 | 1+1 650 BORDO ANGOLO SX / DX RET. 30x60 | 02 520 GRIGLIA RETTIFICATO 15x60 | 1+1 540 GRIGLIA ANGOLO SX / DX RET. 15x60 |
|---------|---|--|--|--|
| Sand | Y10866 | Y10867 | Y10868 | Y10869 |
| Rock | Y10466 | Y10467 | Y10468 | Y10469 |
| Grey | Y10166 | Y10167 | Y10168 | Y10169 |
| Asphalt | Y10966 | Y10967 | Y10968 | Y10969 |



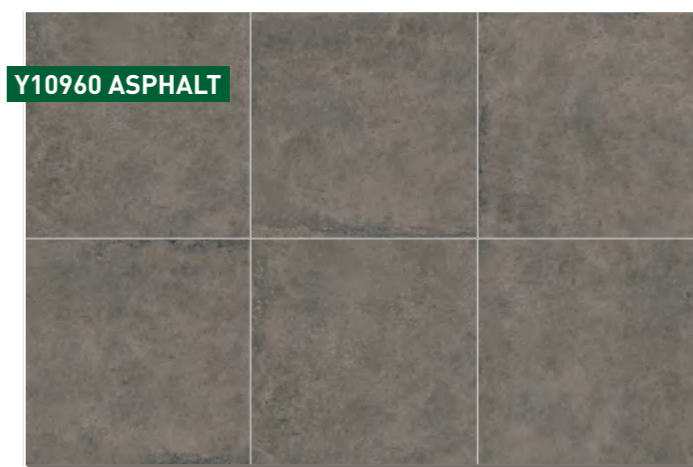
Y10860 SAND



Y10460 ROCK

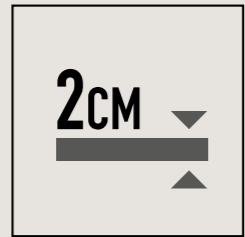


Y10160 GREY



Y10960 ASPHALT

COLLECTION
20

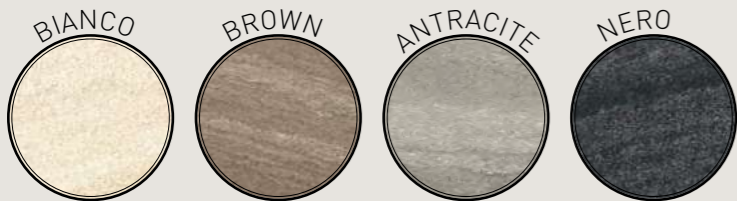


cm.60x60



V3

R11
A+B+C



SPECIAL COORDINATED PIECES

| | 02 518 | 1+1 650 | 02 652 | 02 652 |
|------------------|-----------------------|--------------------------------------|---------------------------|--------------------------|
| | TORO GRADINO 30x60 | TORO ANGOLO SX / DX RET. 30x60 | GRADINO ELLE 30x60x6,5 | ANGOLO ELLE 30x30x6,5 |
| Bianco | Y20862 | Y20863 | Y20864 | Y20865 |
| Brown | Y20662 | Y20663 | Y20664 | Y20665 |
| Antracite | Y20162 | Y20163 | Y20164 | Y20165 |
| Nero | Y20962 | Y20963 | Y20964 | Y20965 |

SPECIAL COORDINATED PIECES

| | 02 560 | 1+1 650 | 02 520 | 1+1 540 |
|------------------|-------------------------------|---------------------------------------|------------------------------|---|
| | BORDO ANTIDERAP RET. 30x60 | BORDO ANGOLO SX / DX RET. 30x60 | GRIGLIA RETTIFICATO 15x60 | GRIGLIA ANGOLO SX / DX RET. 15x60 |
| Bianco | Y20866 | Y20867 | Y20868 | Y20869 |
| Brown | Y20666 | Y20667 | Y20668 | Y20669 |
| Antracite | Y20166 | Y20167 | Y20168 | Y20169 |
| Nero | Y20966 | Y20967 | Y20968 | Y20969 |



Y20860 BIANCO



Y20660 BROWN



Y20160 ANTRACITE



Y20960 NERO



COLLECTION
30



| SPECIAL COORDINATED PIECES | 02 518 | 1+1 650 | 02 652 | 02 652 |
|----------------------------|--------------------|--------------------------------|------------------------|-----------------------|
| | TORO GRADINO 30x60 | TORO ANGOLO SX / DX RET. 30x60 | GRADINO ELLE 30x60x6,5 | ANGOLO ELLE 30x30x6,5 |
| Golden | Y30362 | Y30363 | Y30364 | Y30365 |
| Nut | Y30562 | Y30563 | Y30564 | Y30565 |
| Grey | Y30262 | Y30263 | Y30264 | Y30265 |

| SPECIAL COORDINATED PIECES | 02 560 | 1+1 650 | 02 520 | 1+1 540 |
|----------------------------|----------------------------|---------------------------------|---------------------------|-----------------------------------|
| | BORDO ANTIDERAP RET. 30x60 | BORDO ANGOLO SX / DX RET. 30x60 | GRIGLIA RETTIFICATO 15x60 | GRIGLIA ANGOLO SX / DX RET. 15x60 |
| Golden | Y30366 | Y30367 | Y30368 | Y30369 |
| Nut | Y30566 | Y30567 | Y30568 | Y30569 |
| Grey | Y30266 | Y30267 | Y30268 | Y30269 |

2CM

V3

R11
A+B+C

cm.60x60



COLLECTION
40

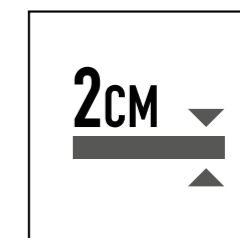


SPECIAL COORDINATED PIECES

| | 02 518 TORO GRADINO 30x60 | 1+1 650 TORO ANGOLO SX / DX RET. 30x60 | 02 652 GRADINO ELLE 30x60x6,5 | 02 652 ANGOLO ELLE 30x30x6,5 |
|----------------------|---------------------------------|---|-------------------------------------|------------------------------------|
| Beige | Y40462 | Y40463 | Y40464 | Y40465 |
| Grigio Chiaro | Y40162 | Y40163 | Y40164 | Y40165 |
| Antracite | Y40962 | Y40963 | Y40964 | Y40965 |

SPECIAL COORDINATED PIECES

| | 02 560 BORDO ANTIDERAP RET. 30x60 | 1+1 650 BORDO ANGOLO SX / DX RET. 30x60 | 02 520 GRIGLIA RETTIFICATO 15x60 | 1+1 540 GRIGLIA ANGOLO SX / DX RET. 15x60 |
|----------------------|---|--|--|--|
| Beige | Y40466 | Y40467 | Y40468 | Y40469 |
| Grigio Chiaro | Y40166 | Y40167 | Y40168 | Y40169 |
| Antracite | Y40966 | Y40967 | Y40968 | Y40969 |



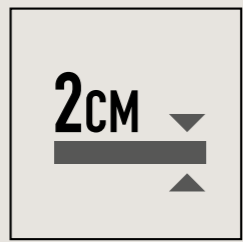
V2

R11
A+B+C

cm.60x60



COLLECTION
50



cm.60x60



V3

R11
A+B+C



**SPECIAL
COORDINATED
PIECES**

| | 02 518 TORO GRADINO 30x60 | 1+1 650 TORO ANGOLO SX / DX RET. 30x60 | 02 652 GRADINO ELLE 30x60x6,5 | 02 652 ANGOLO ELLE 30x30x6,5 |
|-------------------|--------------------------------------|---|--|---|
| Taupe | Y50462 | Y50463 | Y50464 | Y50465 |
| Light Grey | Y50162 | Y50163 | Y50164 | Y50165 |
| Dark Grey | Y50262 | Y50263 | Y50264 | Y50265 |
| Slate | Y50962 | Y50963 | Y50964 | Y50965 |

**SPECIAL
COORDINATED
PIECES**

| | 02 560 BORDO ANTIDERAP RET. 30x60 | 1+1 650 BORDO ANGOLO SX / DX RET. 30x60 | 02 520 GRIGLIA RETTIFICATO 15x60 | 1+1 540 GRIGLIA ANGOLO SX / DX RET. 15x60 |
|-------------------|--|--|---|--|
| Taupe | Y50466 | Y50467 | Y50468 | Y50469 |
| Light Grey | Y50166 | Y50167 | Y50168 | Y50169 |
| Dark Grey | Y50266 | Y50267 | Y50268 | Y50269 |
| Slate | Y50966 | Y50967 | Y50968 | Y50969 |



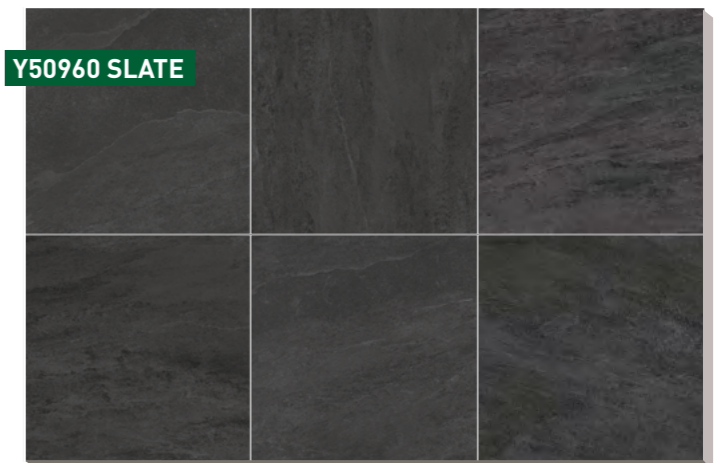
Y50460 TAUPE



Y50160 LIGHT GREY



Y50260 DARK GREY



Y50960 SLATE

COLLECTION
60

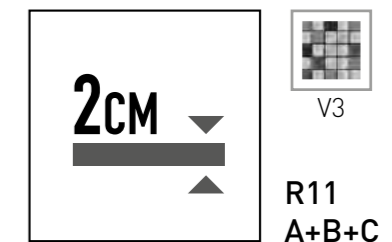


SPECIAL COORDINATED PIECES

| | 02 518 TORO GRADINO 30x60 | 1+1 650 TORO ANGOLO SX / DX RET. 30x60 | 02 652 GRADINO ELLE 30x60x6,5 | 02 652 ANGOLO ELLE 30x30x6,5 |
|-------|---------------------------------|---|-------------------------------------|------------------------------------|
| Gris | Y60162 | Y60163 | Y60164 | Y60165 |
| Acier | Y60262 | Y60263 | Y60264 | Y60265 |

SPECIAL COORDINATED PIECES

| | 02 560 BORDO ANTIDERAP RET. 30x60 | 1+1 650 BORDO ANGOLO SX / DX RET. 30x60 | 02 520 GRIGLIA RETTIFICATO 15x60 | 1+1 540 GRIGLIA ANGOLO SX / DX RET. 15x60 |
|-------|---|--|--|--|
| Gris | Y60166 | Y60167 | Y60168 | Y60169 |
| Acier | Y60266 | Y60267 | Y60268 | Y60269 |



cm.60x60

R11
A+B+C



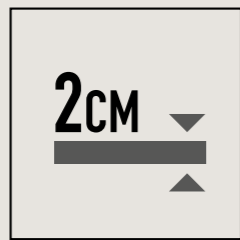
Y60160 GRIS



Y60260 ACIER



COLLECTION
70



cm.60x60



V3

R11
A+B+C



SPECIAL COORDINATED PIECES

| | 02 518 TORO GRADINO 30x60 | 1+1 650 TORO ANGOLO SX / DX RET. 30x60 | 02 652 GRADINO ELLE 30x60x6,5 | 02 652 ANGOLO ELLE 30x30x6,5 |
|-----------|-----------------------------------|---|--|---|
| Beige | Y70462 | Y70463 | Y70464 | Y70465 |
| Bianco | Y70862 | Y70863 | Y70864 | Y70865 |
| Grigio | Y70162 | Y70163 | Y70164 | Y70165 |
| Antracite | Y70262 | Y70263 | Y70264 | Y70265 |

SPECIAL COORDINATED PIECES

| | 02 560 BORDO ANTIDERAP RET. 30x60 | 1+1 650 BORDO ANGOLO SX / DX RET. 30x60 | 02 520 GRIGLIA RETTIFICATO 15x60 | 1+1 540 GRIGLIA ANGOLO SX / DX RET. 15x60 |
|-----------|---|--|---|--|
| Beige | Y70466 | Y70467 | Y70468 | Y70469 |
| Bianco | Y70866 | Y70867 | Y70868 | Y70869 |
| Grigio | Y70166 | Y70167 | Y70168 | Y70169 |
| Antracite | Y70266 | Y70267 | Y70268 | Y70269 |



Y70460 BEIGE



Y70860 BIANCO



Y70160 GRIGIO



Y70260 ANTRACITE



COLLECTION
80

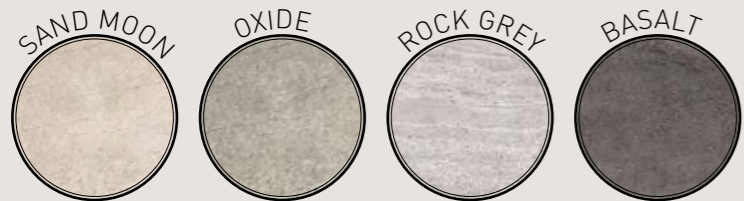
2CM

cm.60x60



V3

R11
A+B+C



SPECIAL COORDINATED PIECES

| | 02 518 | 1+1 650 | 02 652 | 02 652 |
|------------------|-----------------------|--------------------------------------|------------------------------|-----------------------------|
| | TORO GRADINO 30x60 | TORO ANGOLO SX / DX RET. 30x60 | GRADINO ELLE 30x60x6,5 | ANGOLO ELLE 30x30x6,5 |
| Sand Moon | Y80462 | Y80463 | Y80464 | Y80465 |
| Oxide | Y80762 | Y80763 | Y80764 | Y80765 |
| Rock Grey | Y80162 | Y80163 | Y80164 | Y80165 |
| Basalt | Y80262 | Y80263 | Y80264 | Y80265 |

SPECIAL COORDINATED PIECES

| | 02 560 | 1+1 650 | 02 520 | 1+1 540 |
|------------------|-------------------------------|---------------------------------------|------------------------------|---|
| | BORDO ANTIDERAP RET. 30x60 | BORDO ANGOLO SX / DX RET. 30x60 | GRIGLIA RETTIFICATO 15x60 | GRIGLIA ANGOLO SX / DX RET. 15x60 |
| Sand Moon | Y80466 | Y80467 | Y80468 | Y80469 |
| Oxide | Y80766 | Y80767 | Y80768 | Y80769 |
| Rock Grey | Y80166 | Y80167 | Y80168 | Y80169 |
| Basalt | Y80266 | Y80267 | Y80268 | Y80269 |



Y80460 SAND MOON



Y80760 OXIDE

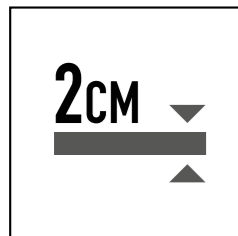


Y80160 ROCK GREY



Y80260 BASALT





cm.60x60



V3

R11
A+B+C

COLLECTION
90



**SPECIAL
COORDINATED
PIECES**

| | 02 518 TORO GRADINO 30x60 | 1+1 650 TORO ANGOLO SX / DX RET. 30x60 | 02 652 GRADINO ELLE 30x60x6,5 | 02 652 ANGOLO ELLE 30x30x6,5 | 02 560 BORDO ANTIDERAP RET. 30x60 | 1+1 650 BORDO ANGOLO SX / DX RET. 30x60 | 02 520 GRIGLIA RETTIFICATO 15x60 | 1+1 540 GRIGLIA ANGOLO SX / DX RET. 15x60 |
|---------|---------------------------------|---|--|---------------------------------------|--|--|---|--|
| Honey | Y90462 | Y90463 | Y90464 | Y90465 | Y90466 | Y90467 | Y90468 | Y90469 |
| Caramel | Y90362 | Y90363 | Y90364 | Y90365 | Y90366 | Y90367 | Y90368 | Y90369 |
| Storm | Y90262 | Y90263 | Y90264 | Y90265 | Y90266 | Y90267 | Y90268 | Y90269 |



Y90460 HONEY



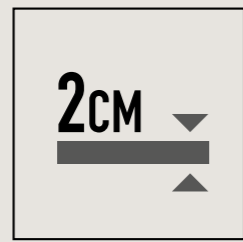
Y90360 CARAMEL



Y90260 STORM



COLLECTION
100



cm.60x60



V2

R11
A+B+C

NOCE



GRIGIO



ANTRACITE



NERO

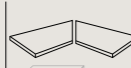


**SPECIAL
COORDINATED
PIECES**



02 | 518

TORO
GRADINO
30x60



1+1 | 650

TORO ANGOLO
SX / DX RET.
30x60



02 | 652

GRADINO
ELLE
30x60x6,5



02 | 652

ANGOLO
ELLE
30x30x6,5

| | | | | |
|-----------|--------|--------|--------|--------|
| Noce | Y00662 | Y00663 | Y00664 | Y00665 |
| Grigio | Y00162 | Y00163 | Y00164 | Y00165 |
| Antracite | Y00262 | Y00263 | Y00264 | Y00265 |
| Nero | Y00962 | Y00963 | Y00964 | Y00965 |

**SPECIAL
COORDINATED
PIECES**



02 | 560

BORDO
ANTIDERAP RET.
30x60



1+1 | 650

BORDO ANGOLO
SX / DX RET.
30x60



02 | 520

GRIGLIA
RETTIFICATO
15x60



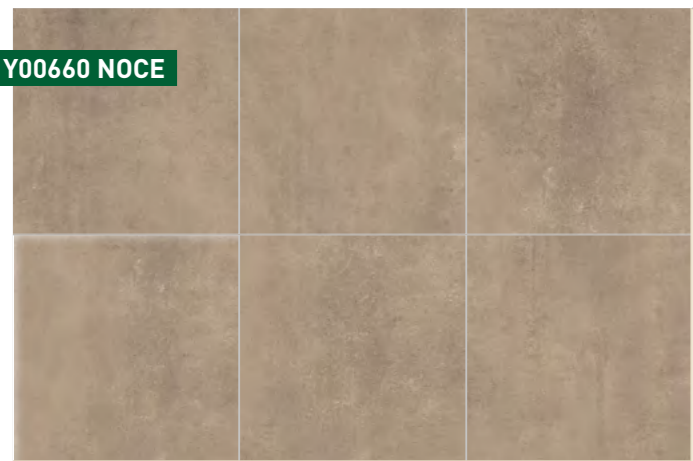
1+1 | 540

GRIGLIA ANGOLO
SX / DX RET.
15x60

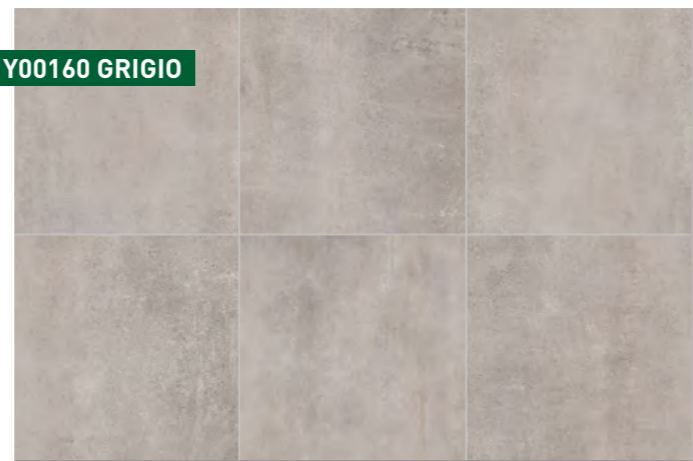
| | | | | |
|-----------|--------|--------|--------|--------|
| Noce | Y00666 | Y00667 | Y00668 | Y00669 |
| Grigio | Y00166 | Y00167 | Y00168 | Y00169 |
| Antracite | Y00266 | Y00267 | Y00268 | Y00269 |
| Nero | Y00966 | Y00967 | Y00968 | Y00969 |



Y00660 NOCE



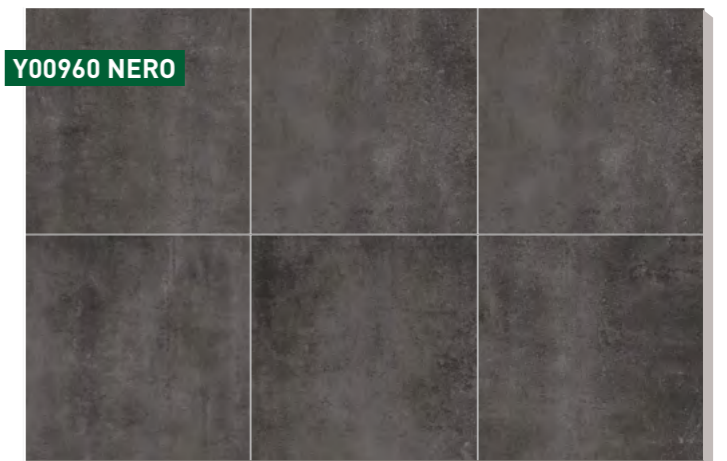
Y00160 GRIGIO



Y00260 ANTRACITE



Y00960 NERO



MERCHANDISING STONECREEK

2CM PAVERS



Culla Inclinata a 9 alloggi UPEC F+
cod. SCSTCR21

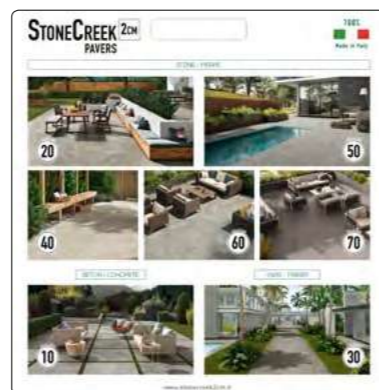


Folder
cod. FLDSTCR

cod. PANSTCR



68cm



68cm

70cm

cod. PANSTCR21

COLLECTION 80 90 100



68cm



68cm

70cm



Culla Inclinata a 9 alloggi UPEC F+
cod. SCSTCR9



PALLET 80x120 composizione 3pz. 120x240
COLLECTION 80 90 100
cod. PALSTCR21

STRUTTURA IN METALLO PER ESTERNO



cod. EXT2CM1
100x220 cm



100cm



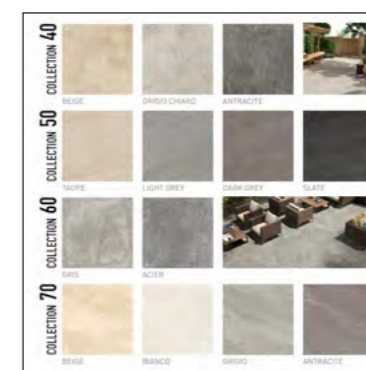
100cm

COLLECTION 80 90 100



100cm

cod. PAN2CM8



100cm

cod. PAN2CM4



100cm

cod. PAN2CM7



IMBALLI E PESI. PACKAGING AND WEIGHTS. VERPACKUNGEN UND GEWICHTE. EMBALLAGES ET POIDS.

| pcs/box | m2/box | kg/box | box/pallet | m2/pallet | kg/pallet | mm |
|---------|----------|---------|------------|-------------|------------|--------|
| 2 | 0,720 | 31,5 | 32 | 23,040 | 1006 | 20 |
| pcs/box | sqft/box | lbs/box | box/pallet | sqft/pallet | lbs/pallet | inch |
| 2 | 7.75 | 69.45 | 32 | 248.00 | 2218 | "13/16 |

The international reference standards: ISO - EN

The values of the main technical characteristics measured on our products, compared with international standards, are clearly shown and reproduced on our contractual documents (catalogs, price lists, etc.).

The values given in this document are common to groups of articles or series of our tiles and therefore are to be used as a guide for a first orientation in choosing the product. If required, the specific values for a given product on a determined supply can be provided depending on its intended use, when formally brought to our attention by notice in writing.

| Characteristics and Test methods   | Requirements EN 14411 ⁽¹⁾ - G / ISO 13006 ⁽²⁾ - G | Our general values |
|--|---|---|
| Determination of water absorption - (ISO 10545-3) | Average value $E_w \leq 0,5\%$ / Individual maximum $\leq 0,6\%$ | < 0,03% Average value and individual maximum |
| Classification | Definition § 3.2 and § 3.7 | BI_a - Porcelain tiles |
| 20 mm | | Physical properties |
| Modulus of rupture - (ISO 10545-4) | Average ≥ 35 N/mm ² | ≥ 35 N/mm ² |
| Breaking strength - (ISO 10545-4) | Average ≥ 1300 N for thickness $\geq 7,5$ mm Average ≥ 700 N for thickness $< 7,5$ mm | Complies |
| Flexion resistance and breaking load - (EN 1339-F) | Classes according to EN 1339 - § 5 | \geq U11 (3) (for square slabs) |
| P- Averag Breaking Strength | | \geq 12,000 N (3) (for square slabs) |
| T - Average of moduls of ropture | | \geq 50 MPa (3) (for square slabs) |
| Compressive strength (cubic sample 2 cm side) | NA | \geq 200 MPa (2.000 kg/cm ² / 29.000 psi) |
| Mohs haedness scale (ex EN 101 / BS 6431-13) | NA | \geq 8 |
| Resistance to surface abrasion - (ISO 10545-7) | Abrasion class and cycles passed | Class 0 - 5 |
| Resistance to deep abrasion - (ISO 10545 - 6) | Max volume abraded < 175 / mm ³ | < 130 / mm ³ |
| Raccomanded use | Novabell criterion | Class 5 (see Annex N - ISO 13006 / EN 14411) |
| Color resistance to UV light (DIN 51094) | --- | Resistant |
| Coefficient of linear thermal expansion (ISO 10545-8) | Declared value ⁽¹⁾ / Test method available ⁽²⁾ | $< 7,1 \times 10^{-6}$ °C ⁻¹ |
| Thermal shock resistance (ISO 10545-9) | Pass according to EN ISO 10545-1 ⁽¹⁾ / Test method available ⁽²⁾ | Complies |
| Crazing resistance (ISO 10545-11) | Pass according to EN ISO 10545-1 ⁽¹⁾ / Required ⁽²⁾ | Complies |
| Frost resistance (ISO 10545-12) | Pass according to EN ISO 10545-1 ⁽¹⁾ / Required ⁽²⁾ | Complies |
| Moisture expansion (ISO 10545-10) | Declared value ⁽¹⁾ / Test method available ⁽²⁾ | $\leq 0,1$ mm/m |
| Small colour differences (ISO 10545-16) | $\Delta E_{cmc} da < 0,75$ a $< 1,0$ (1) | If agreed |
| Impact resistance - (ISO 10545-5) | Declared value ⁽¹⁾ / Test method available ⁽²⁾ | COR $> 0,75$ |
| Reaction to fire | Class A1 or A1 _{FL} ⁽¹⁾ | A1 _{FL} Classified Without Testing (CWT) - 96/603 EC |
| 20 mm | | Chemical properties |
| Chemical resistance (ISO 10545-13) | Declared value ⁽¹⁾ / Manufacturer is to state classification ⁽²⁾ | Resistant (see "Maintenance and care" section) |
| Resistance to low and high concentrations of acids and alkalis | Minimum class B | A |
| Resistance to household chemicals and swimming pool salts | Minimum class 3 | 5 (see "Maintenance and care" section) |
| Resistance to staining (ISO 10545-14) | Minimum class 3 | |
| Release of dangerous substances (ISO 10545-15) | Declared value ⁽¹⁾ / Test method available ⁽²⁾ | Pb $< 0,1$ / Cd $< 0,01$ mg/dm ² |
| 20 mm | | Dimensions and surface quality |
| Dimensions - (ISO 10545-2) | See ANNEX G | Complies |
| Surface quality - (ISO 10545-2 § 7) | A minimum of 95% of the tiles shall be free from visible defects that would impair the appearance of a major area of tiles | Complies |

(1) Requirements according to EN 14411 (2) Requirements according to ISO 13006 (3) This classification is not an indication of the intended use of NF 187 for concrete slabs

| Test methods | Requirements and references | Our general values |
|---|-------------------------------|------------------------------------|
| DIN 51130 | BGR / ASR From R9 to R13 | R 11 |
| DIN 5109 | GUV-I 8527 A - B - C | A + B + C |
| BCR - ex BCRA | DM n. 236 / 1989 $\mu > 0,40$ | $\mu > 0,40$ |
| DCOF Resistance (ANSI A 137.1 Section 9.6) | $\geq 0,42$ ⁽¹⁾ | DCOF $\geq 0,42$ |



LEED® COMPLIANT

La collezione **StoneCreek** è stata certificata dall'istituto **BUREAU VERITAS** come conforme al sistema di valutazione **LEED®** per lo sviluppo di edifici "verdi" promosso dallo United States Green Building Council.

The **StoneCreek** collection was certified by **BUREAU VERITAS** as compliant with the **LEED®** rating system for the development of GREEN BUILDINGS, promoted by the United States Green Building Council.

MR Credit 4.1 - 4.2

EQ Credit 4.2

ID Credit 1.1 - 1.4

EA Credit 1

MR Credit 5.2

SS Credit 7.1



CERTIFICATIONS ET DÉVELOPPEMENT DURABLE



Le classement QB UPEC est une certification de produit volontaire issue par le laboratoire français CSTB.

Il vérifie la qualité, la performance et la fiabilité des carreaux céramiques par rapport à la destination d'usage.

La liste à jour des matériaux NovaBell certifiés UPEC est disponible sur le site internet www.cstb.fr

<http://webapp.cstb.fr/upec-ceramique/index.php?view=TitulaireListeProduits&sid=199>

Des articles de la collection 10, 40 et 50 sont en cours de certification.

100%



Made in Italy

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