

COOPERATIVE  
LIMESTONE

STONESOURCE







G: GREY Natural 30"x60" Rectified







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**FLOOR**

A: ALMOND Natural 30"x30" Rectified

**WALL**

A: ALMOND Natural 30"x60" Rectified





**WALL**

A: ALMOND Chevron Mosaic Natural 11"x12.8"



**FLOOR**

A: ALMOND Natural 30"x60" Rectified





A: ALMOND Natural 30"x60" Rectified





A: ALMOND Chevron Mosaic Natural 11"x12.8"











**FLOOR**  
W: WHITE Natural 30"x30" Rectified



**WALL**  
W: WHITE Natural 30"x60" Rectified









N: BLACK Natural 30"x60" Rectified





N: BLACK Natural 30"x60" Rectified



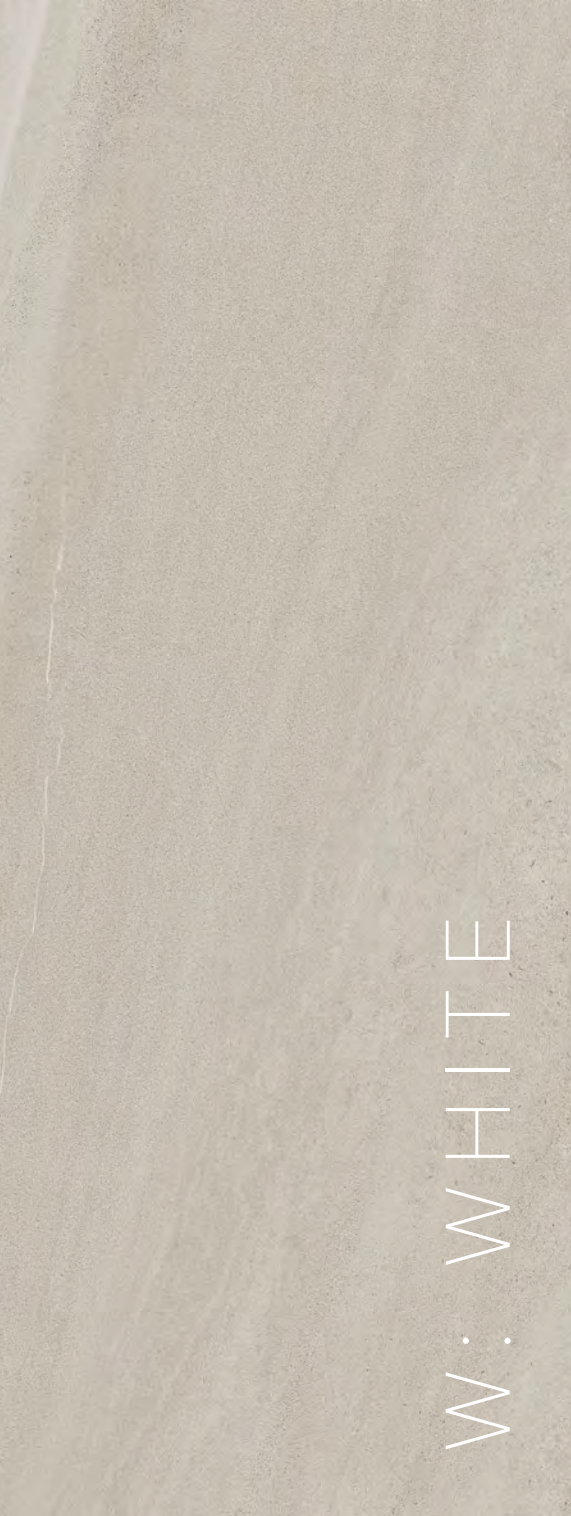




N: BLACK Chevron Mosaic Natural 11"x12.8"







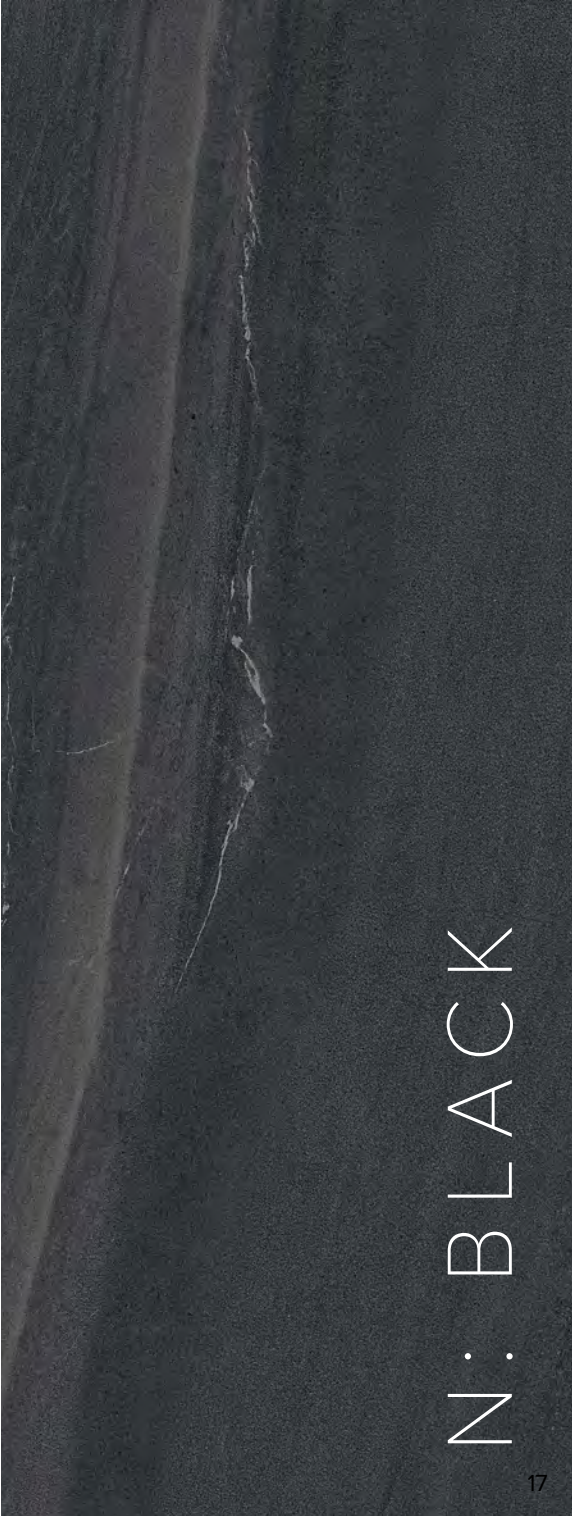
W: WHITE



A: ALMOND

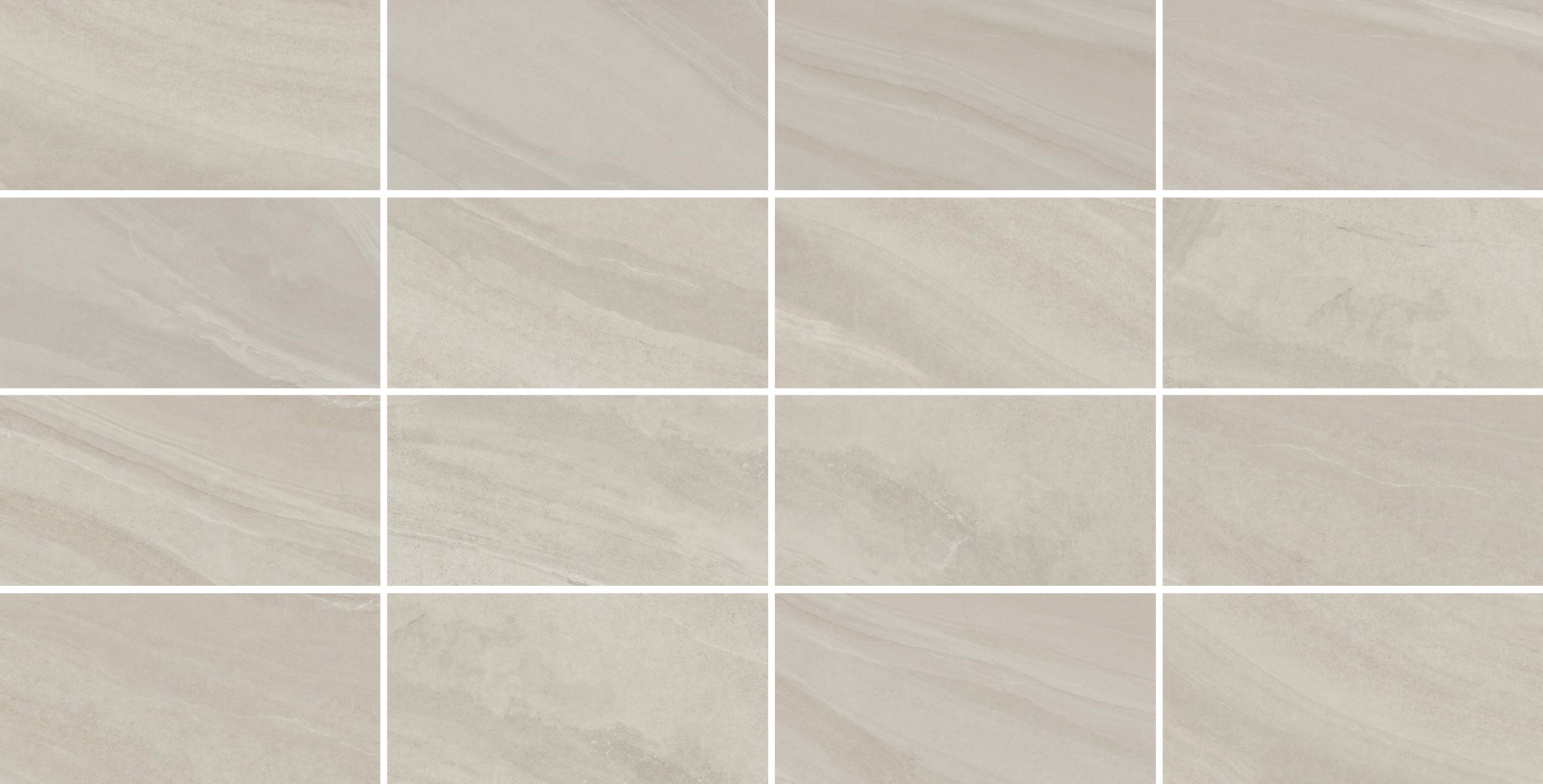


G: GREY



N: BLACK





RANGE  
W: WHITE

SHADE VARIATION **V2**





**RANGE**

A: ALMOND

SHADE VARIATION **V2**

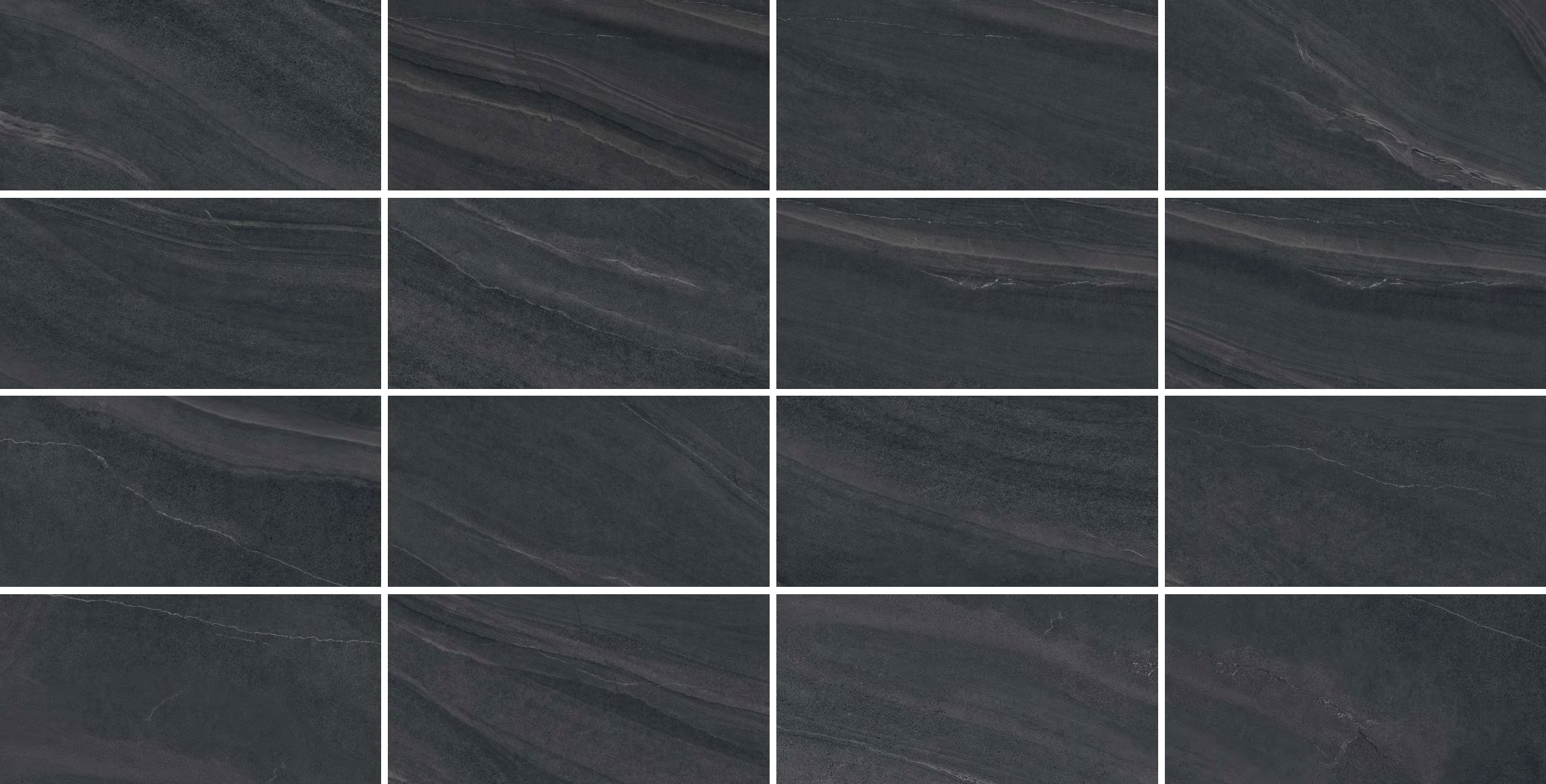




RANGE  
G: GREY

SHADE VARIATION **V2**





RANGE  
N: BLACK

SHADE VARIATION **V2**



# COOPERATIVE LIMESTONE

FULL BODY PORCELAIN TILE

## COLOR AVAILABILITY



W: WHITE



A: ALMOND

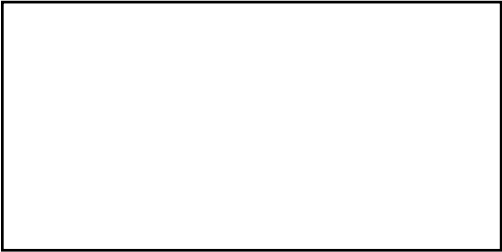


G: GREY



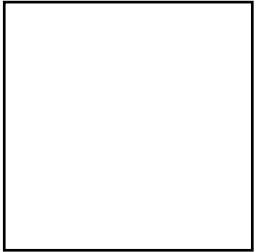
N: BLACK

## SIZE AVAILABILITY



**30”x60” Rectified**

Thickness: 10mm  
Finish: Natural  
Available in all colors



**30”x30” Rectified**

Thickness: 10mm  
Finish: Natural  
Available in all colors



**12”x24” Rectified**

Thickness: 10mm  
Finish: Natural  
Available in all colors



# COOPERATIVE LIMESTONE

FULL BODY PORCELAIN TILE

## COLOR AVAILABILITY

### Chevron Mosaic 11"x12.8"

Finish: Natural



W: WHITE



A: ALMOND



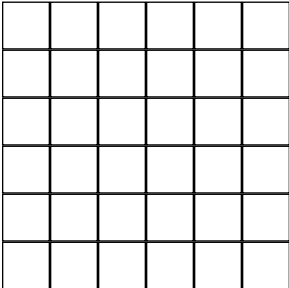
G: GREY



N: BLACK

### Mosaic 12"x12" Sheet (2"x2" pcs)

Finish: Natural



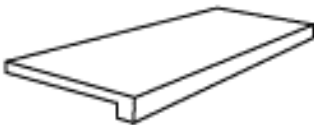
Available in all colors

## SPECIAL PIECES



### Bullnose

Size Availability: 3"x24" / 2.4"x60" / 2.4"x30"  
Finish: Natural  
Available in all colors



### Step

Size Availability: 12.8"x60"  
Finish: Natural  
Available in all colors



# COOPERATIVE LIMESTONE

FULL BODY PORCELAIN TILE

## TECHNICAL SPECIFICATIONS PORCELAIN STONEWARE UNI EN 14411 (ISO 13006) Bla (APPENDIX G)

| TECHNICAL FEATURE - STONEWARE                                         | TEST METHODS                 | REQUIREMENTS IN ACCORDANCE TO THE STANDARDS                 | AVERAGE VALUE                           |
|-----------------------------------------------------------------------|------------------------------|-------------------------------------------------------------|-----------------------------------------|
|                                                                       |                              |                                                             | NATURAL                                 |
| Dimensions and appearance                                             | ISO 10545-2                  | Prospect G.1                                                | Compliant                               |
| Water absorption                                                      | ISO 10545-3                  | ≤ 0.5%                                                      | ≤ 0.10%                                 |
| Flexural resistance (R)                                               | ISO 10545-4                  | Min. 35 N/mm <sup>2</sup>                                   | > 45 N/mm <sup>2</sup>                  |
| Breaking strength                                                     |                              | Thickness: < 7.5mm S ≥ 700N<br>Thickness: ≥ 7.5mm S ≥ 1300N | S ≥ 3000N                               |
| Deep abrasion resistance                                              | ISO 10545-6                  | Max 175 mm <sup>3</sup>                                     | < 140 mm <sup>3</sup>                   |
| Resistance to surface abrasion                                        | ISO 10545-7                  | Class 0-5                                                   | -                                       |
| Linear expansion thermic coefficient (α)                              | ISO 10545-8                  | Available method                                            | ≤ 7 x 10 <sup>-6</sup> °C <sup>-1</sup> |
| Resistance to sudden temperature changes                              | ISO 10545-9                  | Available method                                            | Resistant                               |
| Frost resistance                                                      | ISO 10545-12                 | Upon request                                                | Resistant                               |
| Resistance to household chemicals and swimming pools' water cleansers | ISO 10545-13                 | CLASS B MIN.                                                | min. B                                  |
| Resistance to acids and alkalis at low concentration                  | ISO 10545-13                 | From LA, LB TO LC                                           | From LA, LB TO LC                       |
| Resistance to acids and alkalis at high concentration                 | ISO 10545-13                 | Available method                                            | Available on request                    |
| Stain resistance                                                      | ISO 10545-14                 | Available method                                            | min. 3                                  |
| Slip Values                                                           |                              |                                                             |                                         |
| D.C.O.F.                                                              | ANSI A137.1 2012<br>BOT 3000 | > 0.42 Wet                                                  | > 0.42 Wet                              |
| Slip Resistance                                                       | DIN-51130 (R)                | -                                                           | R10                                     |



