

ARCHITECTURAL COLLECTION

AV Series

AVELA

Porcelain Stoneware

EN14411 Annexe G - BI a

EPD 



WAXMAN CERAMICS

Architectural Tiles

TILE COLOURS

Porcelain Stoneware

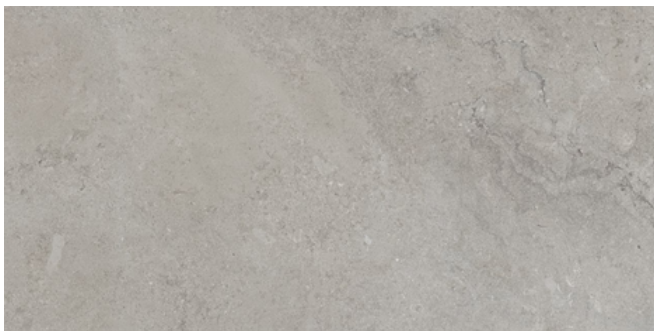
AVELA



AV-150
Kaki



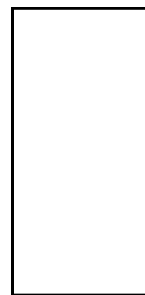
AV-151
Beige



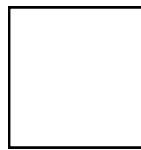
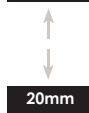
AV-152
Grey



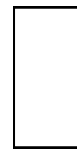
AV-153
Cream



60x120cm



60x60cm



30x60cm



Natural

| Slip Resistance | | |
|-----------------|-----|-----|
| | R10 | +36 |
| | | |

Grip

| Slip Resistance | | |
|-----------------|-----|-----|
| | R11 | +36 |
| | | |

Available Finishes

Natural - AV-15*.N

Lappata - AV-15*.L

Grip - AV-15*.G

*20mm is only available in Beige Grey & Cream, Grip finish



Avela Cream



Avela Cream



Avela Kaki



Avela Kaki














SIMULATION LAB
ROOMS 17-25



Avela Beige



Avela Beige

| | | Norm Standards | Test Results |
|---|---|---|---|
|  | Product Classification | UNI EN 14411 | Porcelain Stoneware EN14411 Annexe G Group Bla |
|  | Dimensional and surface quality | UNI EN ISO 10545-2 | Complies |
|  | Water absorption | UNE-EN-ISO 10545-3 | <=0.1% |
|  | Flexural strength | UNI EN ISO 10545-4 | 45 N/mm2 |
|  | Frost resistance | UNI EN ISO 10545-12 | Resistant |
|  | Resistance to acids and alkalis (except hydrofluoric acid) | UNI EN ISO 10545-13 | A |
|  | Wear and abrasion resistance | UNI EN ISO 10545-6 | =<150mm2 |
|  | Thermal shock resistance | UNI EN ISO 10545-9 | 6x10-6 |
|  | Slip resistance | UNE 41901:2017 EX DIN 51130 DIN 51097 BS7976 (PTV) WET ANSI A326.3 | Natural: R10 / PTV Shod 36+ Grip: R11 / PTV Shod 36+ |
|  | Colour resistance to sunlight exposure | DIN 51094 | No change of colours |
|  | Stain resistance | UNI EN ISO 10545-14 | Class 4-5 |


| Size | Thickness | Internal Walls | External Walls | Internal Floors | External Floors | Frostproof | Colour Variation | Packing | | | | |
|----------|-----------|----------------|----------------|-----------------|-----------------|------------|------------------|-----------|----------------------|----------|---------------|-------------------------|
| | | | | | | | | Pcs / Ctn | M ² / Ctn | Kg / Ctn | Ctns / Pallet | M ² / Pallet |
| 30x60cm | 9mm | . | . | . | . | Yes | V2 | 6 | 1.08 | 21 | 48 | 52 |
| 60x60cm | 9mm | . | . | . | . | Yes | V2 | 4 | 1.44 | 21 | 30 | 43 |
| 60x120cm | 9mm | . | . | . | . | Yes | V2 | 2 | 1.44 | 21 | 36 | 52 |
| 60x120cm | 20mm | . | . | . | . | Yes | V2 | 1 | 0.72 | 46 | 36 | 26 |

 **WAXMAN CERAMICS**
— Architectural Tiles —

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