

**Name:** RIVA Tile Stone

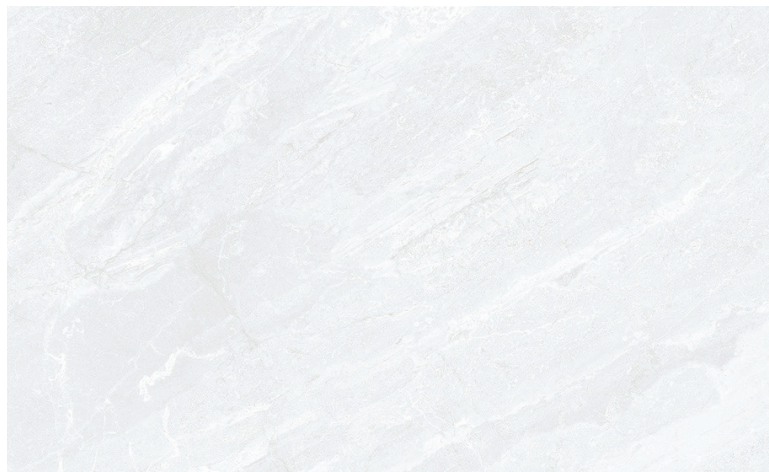
**Color:** Silk

**Finish:** All-in-One

**Construction:** Full body rectified porcelain

**Size:** 24" x 48"

**Thickness:** 10 mm



## Product description

**RIVA Tile Stone** collection stands out for its soothing and classical tones.

The **All-in-One** technology ensures your smooth stone-covered areas remain slip-free as they turn coarse when in contact with water.

## Water absorption

**EN ISO-10545-3** < 0.5 %

## Dimensional characteristics

**EN ISO-10545-2**

Surface quality	> 95%
Curvature flatness	± 0.5 % / ± 2.0 mm
Thickness	± 5% / ± 0.5 mm
Length and width	± 0.6 % / ± 2.0 mm
Rectangularity	± 0.5% / ± 2.0 mm
Straightness of sides	± 0.5 % / ± 1.5 mm

## Mechanical characteristics

**EN ISO 10545-11**  
Crazing resistance Pass

**EN ISO 10545-12**  
Frost resistance Pass

**EN ISO 10545-9**  
Thermal shock resistance Pass

**EN ISO-10545-4**

Breaking strength	> 1300 N
Modulus of rupture	> 35 N/mm <sup>2</sup>

## Surface characteristics

**EN ISO 10545-7**

Visible failure at No of revolutions	-
Unique patterns	40
Aesthetic and shade variation	V2

## Chemical characteristics

**EN ISO-10545-13**

High concentrations of acids and alkalis	HA/HA/HA
Low concentrations of acids and alkalis	LA/LA/LA
Household chemicals and swimming pool salts	A/A

**EN ISO-10545-14**  
Stain resistance 5/-/5/5

## Anti-slip characteristics

**DIN 51130**  
Critical angle (footwear) R11

**BS-7976-2**  
Slip resistance (Pendulum test-PTV) +36 Wet

**UNE-41901 EX**  
Slip resistance (Pendulum test) Class 3

**ANSI A.1371**  
Dynamic coefficient of friction (DCOF) > 0.42 Dry | >0.72 Wet

**ISO 10545-6**  
Resistance to deep abrasion < 175 mm<sup>3</sup>



**Name:** RIVA Tile Stone

**Color:** Mako

**Finish:** All-in-One

**Construction:** Full body rectified porcelain

**Size:** 24" x 48"

**Thickness:** 10 mm



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**Name:** RIVA Tile Stone

**Color:** Ivory

**Finish:** All-in-One

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**Thickness:** 10 mm



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