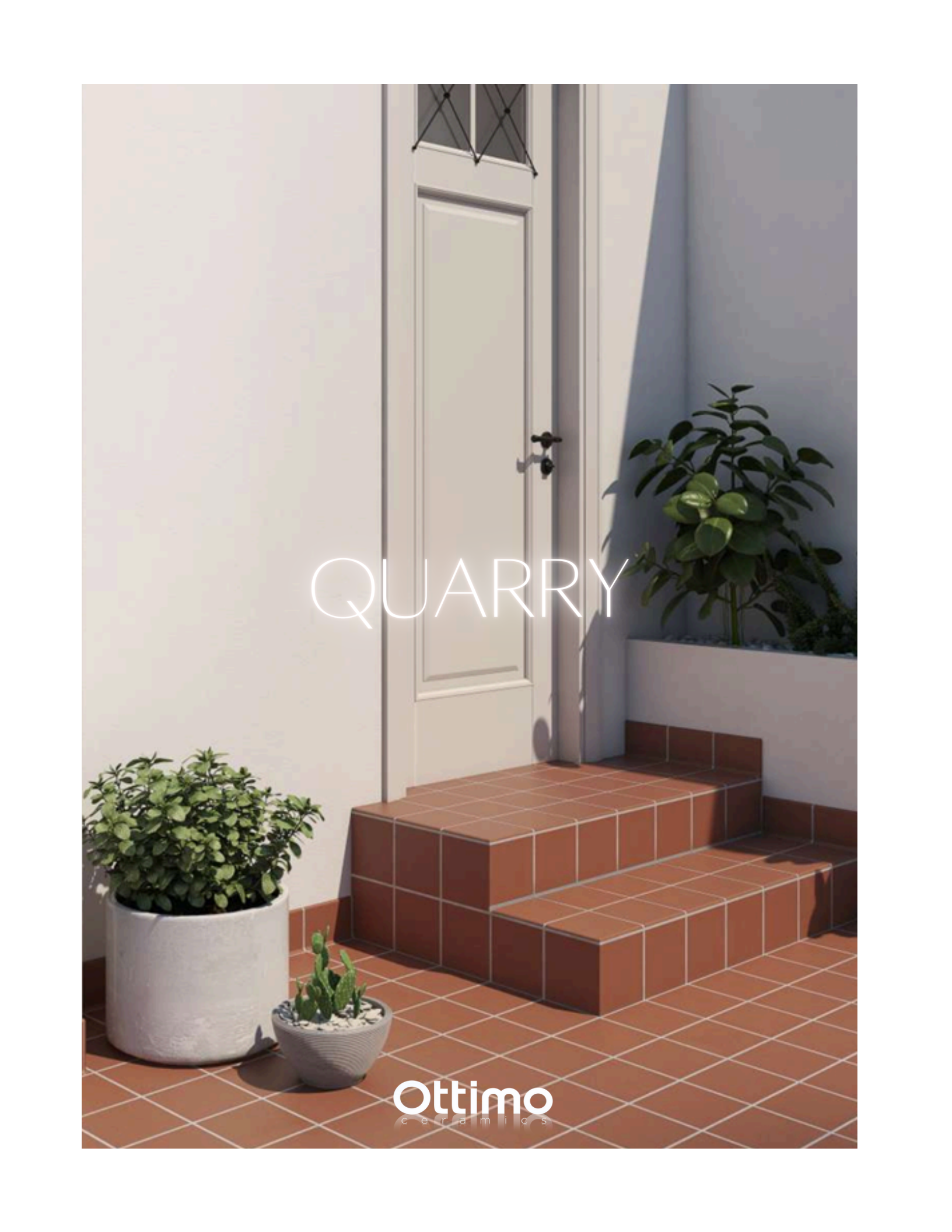




QUARRY

Ottimo
ceramiche



Our Quarry Collection showcases a diverse array
of premium ceramic quarry tiles, crafted
specifically for contemporary high-traffic areas.

Made in Spain and offered in three colors, these unglazed tiles are
through-body in construction, allowing the durability and slip-
resistance necessary for heavy traffic and wet environments. Quarry's
6x6 tiles are ideal for paving terraces, balconies, entrance stairways,
verandas, or rooftops. They ensure top-quality attention to detail,
complemented by a covebase.



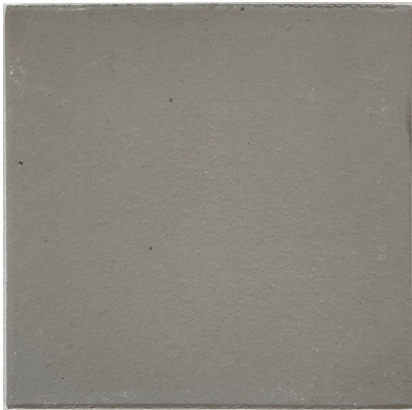
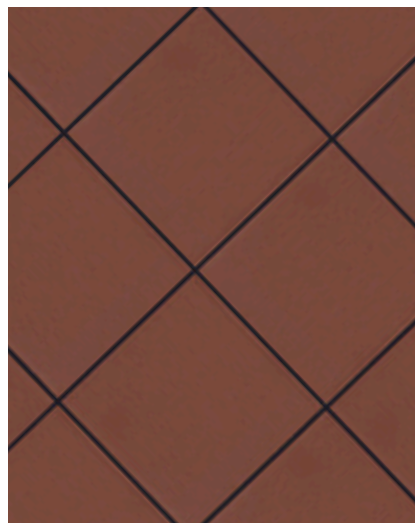
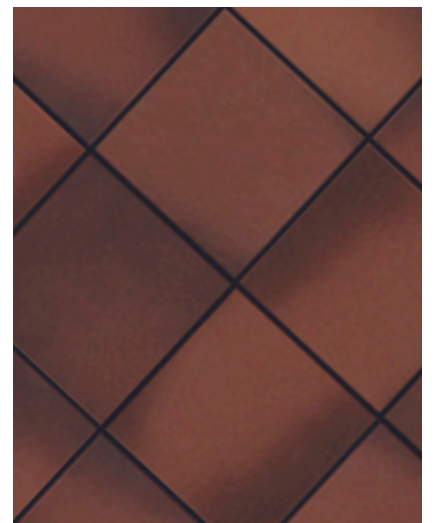


Quarry Flame Red

Ottimo
ceramics

QUARRY Floor Tile

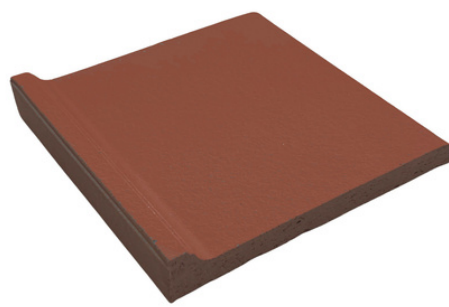
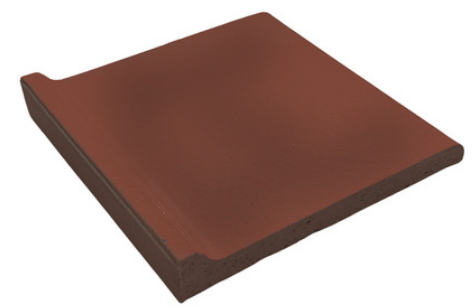
6x6 Quarry Tile



QRY011
Quarry Grey

QRY012
Quarry Red

QRY013
Quarry Flame Red



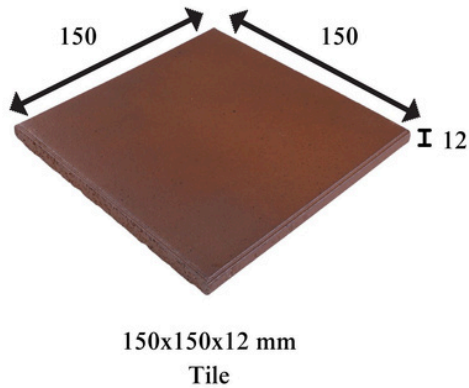
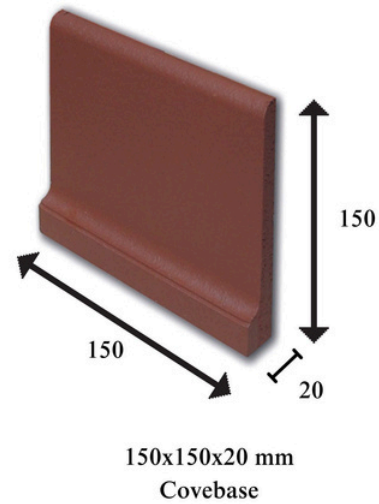
QRY011CB
Quarry Grey Covebase

QRY012CB
Quarry Red Covebase

QRY013CB
Quarry Flame Red Covebase

SPECIFICATIONS

Color	Type	Item
Grey	Tile	QRY011
	Covebase	QRY011CB
Red	Tile	QRY012
	Covebase	QRY012CB
Flame Red	Tile	QRY013
	Covebase	QRY013CB



PACKAGING

Size (Nominal)	Pcs/Box	Sqft/Box	Box/Pallet	Sqft/Pallet	Lbs/Box	Lbs/Pallet
6x6 (Tile)	23	5.94	68	403.92	31.3	2,153.4
6x6 (Covebase)	40	9.79	28	274.12	57.8	2,105.8

SERIES: QUARRY
PRODUCT: EXTRUDED TILES
FINISHING: UNGLAZED
TEST GROUP: AIIa
TEST: 13006- EN 14411 ANEXO C



TEST RESULTS

Description	Test	Standards	Results
Sizes			6x6 (15x15 cm)
Length and width	UNE-EN-ISO 10545-2	$\pm 1,25\%$ Max. ± 2 mm	150 $\pm$ 1,8 mm 150 $\pm$ 1,8 mm
Thickness		$\pm 10\%$	12 $\pm$ 1,2 mm
Straightness of sides		$\pm 0,5\%$	Amplly meets the standard
Rectangularity		$\pm 1\%$	
Lateral curvature		$\pm 0,5\%$	
Warpage		$\pm 0,8\%$	
Reaction to fire	UNE-EN 13501-1	Required	A1/ No reacts
Water absorption	UNE-EN-ISO 10545-3	3 % <Ev $\leq$ 6 %	4,2%
Modulus of rupture	UNE-EN-ISO 10545-4	≥ 13 N/mm2	≥ 25 N/mm2
Breaking Strength	UNE-EN-ISO 10545-4	≥ 800 N	<2350 N
Resistance to deep abrasion	UNE-EN-ISO 10545-6	Minimum 393 mm3	< 393 mm3
Linear thermal expansion	UNE-EN-ISO 10545-8	Not required	5,2 x 10 -6 °C-1
Resistance to thermal shock	UNE-EN-ISO 10545-9	Required	Guaranteed
Moisture expansion	UNE-EN-ISO 10545-10	Not required	< 0,1 mm/m
Crazing resistance	UNE-EN-ISO 10545-11	Required	Guaranteed
Frost resistance	UNE-EN-ISO 10545-12	Required	Guaranteed
Chemical resistance	UNE-EN-ISO 10545-13	Min B	HA/LA
Resistance to stains	UNE-EN-ISO 10545-14	Min Clase 3	Clase 3 a 5
Slip resistance (pendulum)	UNE 41901:2017 EX	Depending on the location	Clase 3
Barefoot slip resistance	DIN 51097	Not required	C
Slip resistance with footwear	DIN 51130	Not required	Smooth R11
			Antislip R13
Dynamic coefficient of friction	ANSI A137.1	Not required	Smooth 0,73
			Antislip 0,85