skheme®



spectrum

spectrum


snow fleck

superpolo

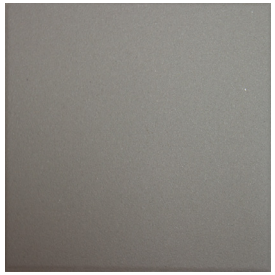

jade


sage fleck

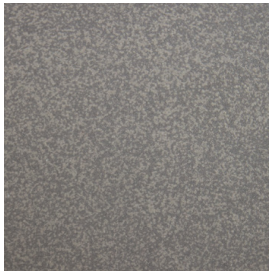

rosetta

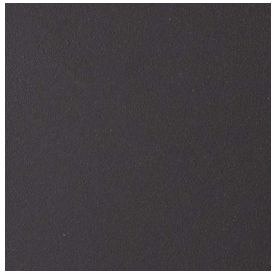

terracotta

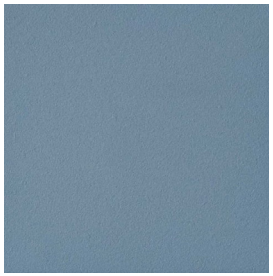

clay fleck

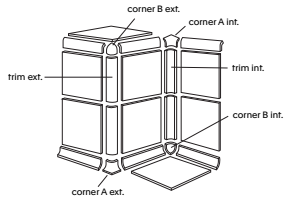

steel grey


trendy

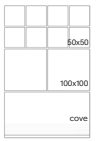

basalt fleck


nero


azzuro



internal/external trim diagram



modular diagram


mosaic 50x50mm


mosaic 100x100mm


100x20mm with 25mm radius


trim


corner A (interior/exterior)


corner B (interior/exterior)


large colour range


modular


mosaic



P4 slip rating



C wet barefoot


V1

PRODUCT SPECIFICATIONS

format	modular size	work size	finish	thickness	slip rating	colour
mosaic	50x50mm	47x47mm	matt	7mm	P4 I C*	all colours
mosaic	100x100mm	97x97mm	matt	7mm	P4 I C*	all colours
cove	100x200mm	97x197mm	matt	7mm	N/A	all colours
trim	20x100mm	20x97mm	matt	7mm	N/A	all colours
corner A	20x20mm		matt	7mm	N/A	all colours
corner B	20x20mm		matt	7mm	N/A	all colours

MATERIAL: unglazed porcelain

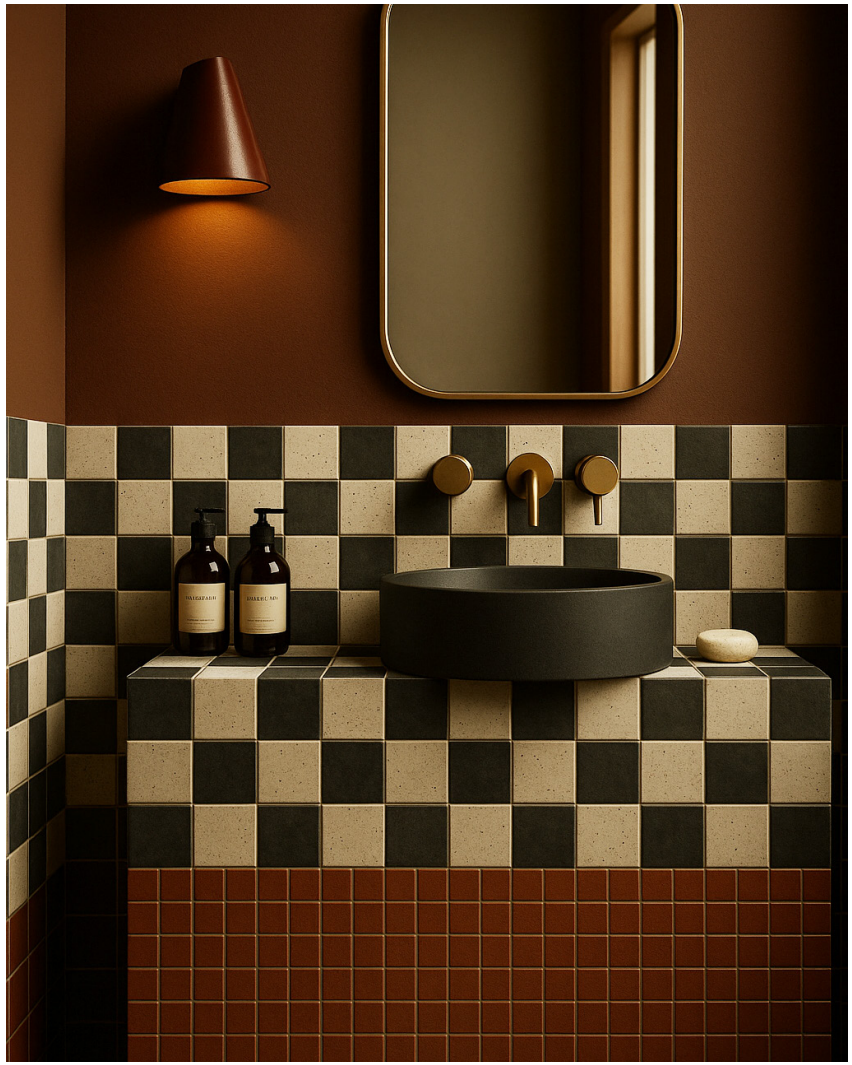
VARIATION: V1

TILE EDGE: non-rectified

*C classification wet barefoot ramp test

Colours shown in images may differ due to variations in photographic conditions and screen displays. Samples provided may not accurately reflect the exact shade or batch supplied, as variation is an inherent property of tiles and stone. Listed sizes and thicknesses are nominal and may vary slightly from actual working dimensions.

left pictured: **rosetta**
right pictured: **snow fleck & nero**



left pictured: **all colours**
right pictured: **steel grey & snow speck**







technical information

EN 14411: 2016 Ceramic tiles- Definition, classification, characteristics, assessment and verification of constancy of performance and marking Annex G Requirements for dry-pressed ceramic wall tiles with low water absorption of Group BIa ($E_b \leq 0.5\%$).

properties	properties	prescribed value	value
DEVIATION IN LENGTH & WIDTH	IS 10545- PART 2	± 0.6%	± 0.2%
DEVIATION IN THICKNESS	IS 10545- PART 2	± 5.0%	± 3.0%
STRAIGHTNESS OF SIDES	IS 10545- PART 2	± 0.5%	± 0.1%
RECTANGULARITY	IS 10545- PART 2	± 0.6%	± 0.1%
SURFACE FLATNESS: CENTRE CURVATURE	IS 10545- PART 2	± 0.5%	± 0.15%
SURFACE FLATNESS: EDGE CURVATURE	IS 10545- PART 2	± 0.5%	± 0.15%
SURFACE FLATNESS: WARPAGE	IS 10545- PART 2	± 0.5%	± 0.15%
WATER ABSORPTION (% BY MASS)	IS 10545- PART 3	Average 0.5% Individual max 0.6%	AVERAGE 0.08%
MODULUS OF RUPTURE	IS 10545- PART 4	Average 35, Individual min 32	AVERAGE 36
BREAKING STRENGTH	IS 10545- PART 4	1300 N	2400 N
SCRATCH RESISTANCE / MOHS HARDERNES	IS 10545- PART 6	5 MOHS	6 MOHS
DEEP ABRASION RESISTANCE	IS 10545- PART 6	< 175 MM^3	< 144 MM^3
FROST RESISTANCE	IS 10545- PART 12	REQUIRED	FROST PROOF
RESISTANCE TO CHEMICALS - UNGLAZED TILES a. resistance to low concentration acid and alkali - unglazed tiles b. resistance to high concentration and alkali - unglazed tiles c. household chemical resistance - unglazed tiles	 IS 10545- PART 13 IS 10545- PART 13 IS 10545- PART 13	 No Damage No Damage No Damage	 No Damage No Damage No Damage
RESISTANCE TO STAINS- UNGLAZED TILES	IS 10545- PART 13	RESISTANT	RESISTANT

Variation is an inherent property of tiles and stone. Sizes are nominal and may include a joint.

The information provided in this Technical Data Sheet is given in good faith and reflects current knowledge and experience. It is intended as a general guide and may be updated without notice. Users are responsible for ensuring the product's suitability for their specific application and for compliance with all relevant local building codes, Australian Standards, and regulations. This information is offered for guidance purposes only and does not constitute any representation or warranty, express or implied. Any applicable warranties are governed solely by the terms and conditions of sale and relevant statutory requirements under Australian Consumer Law.

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