



KUDA

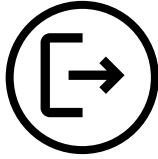
TECHNICAL SPECIFICATION



This Range

Kuda is a range of porcelain small format glaze look tiles. With it's porcelain properties these are suitable for inside and outside use. In a beautiful array of colours a perfect option for your project.

Suitable for:



Exterior



Interior



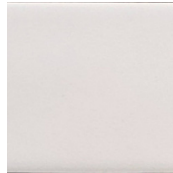

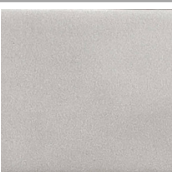
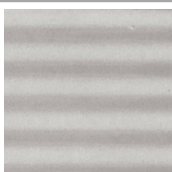

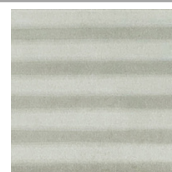

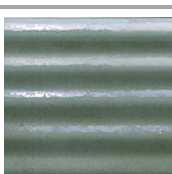
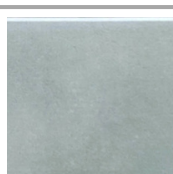

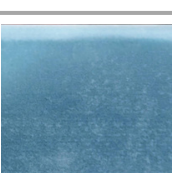
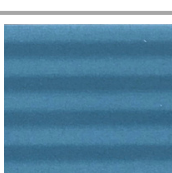


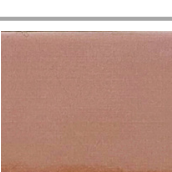
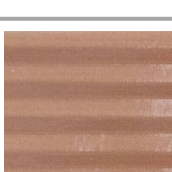


Wet Areas

Sizes

150 x 50 x 9mm gloss
 pattern linear 150 x 50 x 9mm gloss
 150 x 50 x 9mm matt

Colours

		Pure White			Off White
		Grey			Mint
		Green			Tiffany
		Denim			Coral
		Terracotta			

Technical Details

Technical Features	Test Method	Required Values	Kuda Matt	Kuda Gloss
Dimensional Features	ISO 10545-2		Conforms	Conforms
Water Absorption	ISO 10545-3	≥ 0.5%	Conforms	Conforms
Bending Strength	ISO 10545-4	≥ 35 N/mm ²	Conforms	Conforms
Resistance to Abrasion	ISO 10545-7	Declared Value	PEI 4: Pure White, Off White PEI 3: Grey, Tiffany, Mint PEI 2: Coral, Terracotta, Green, Denim	PEI 4: Pure White, Off White PEI 3: Grey, Tiffany, Mint PEI 2: Coral, Terracotta, Green, Denim
Linear Thermal Expansion (50-400C)	ISO 10545-8	Declared Value	$\alpha \leq 9 \times 10^{-6} \text{ } ^\circ\text{C}^{-1}$	$\alpha \leq 9 \times 10^{-6} \text{ } ^\circ\text{C}^{-1}$
Thermal Shock resistance	ISO 10545-9	Required	RESISTANT	RESISTANT
Crazing Resistance	ISO 10545-11	Required	RESISTANT	RESISTANT
Frost Resistance	ISO 10545-12	Declared Value	RESISTANT	RESISTANT
Scratch Hardness (MOHS Scale)	EN-101	-	Hardness 6	Hardness 6

Technical Details

Technical Features	Test Method	Required Values	Kuda Matt	Kuda Gloss
Chemical resistance				
Resistance to household chemicals & swimming pool salts	ISO 10545-13	Minimum Class B	GA	GA
Resistance to low concentration of acids and alkalis	ISO 10545-13	Declared Value	GLA	GLA
Resistance to high concentrations of acids and alkalis	ISO 10545-13	Declared Value	GHA	GHA
Resistance to Stains	ISO 10545-14	Minimum Class 3	5	5
Slip Resistance	DIN 51120	Declared Value	Class 1. Class 1 R9 >0.42	Not Anti-slip
Resistance to Fire	ISO 10545-14	Reaction to fire 96/603/CE	Class A1 or AQ(FL)	According to Standard

Size	Thickness	Pz/Box	Kg/Box	Mq/Box	Box/Pal	Kg/Pal	Mq/Pal
5 x 15	9	78	11	0.55	100	1059	55



Kuda Pure White

Kuda Off White





Kuda Grey

Kuda Mint





Kuda Green Linear

Kuda Tiffany

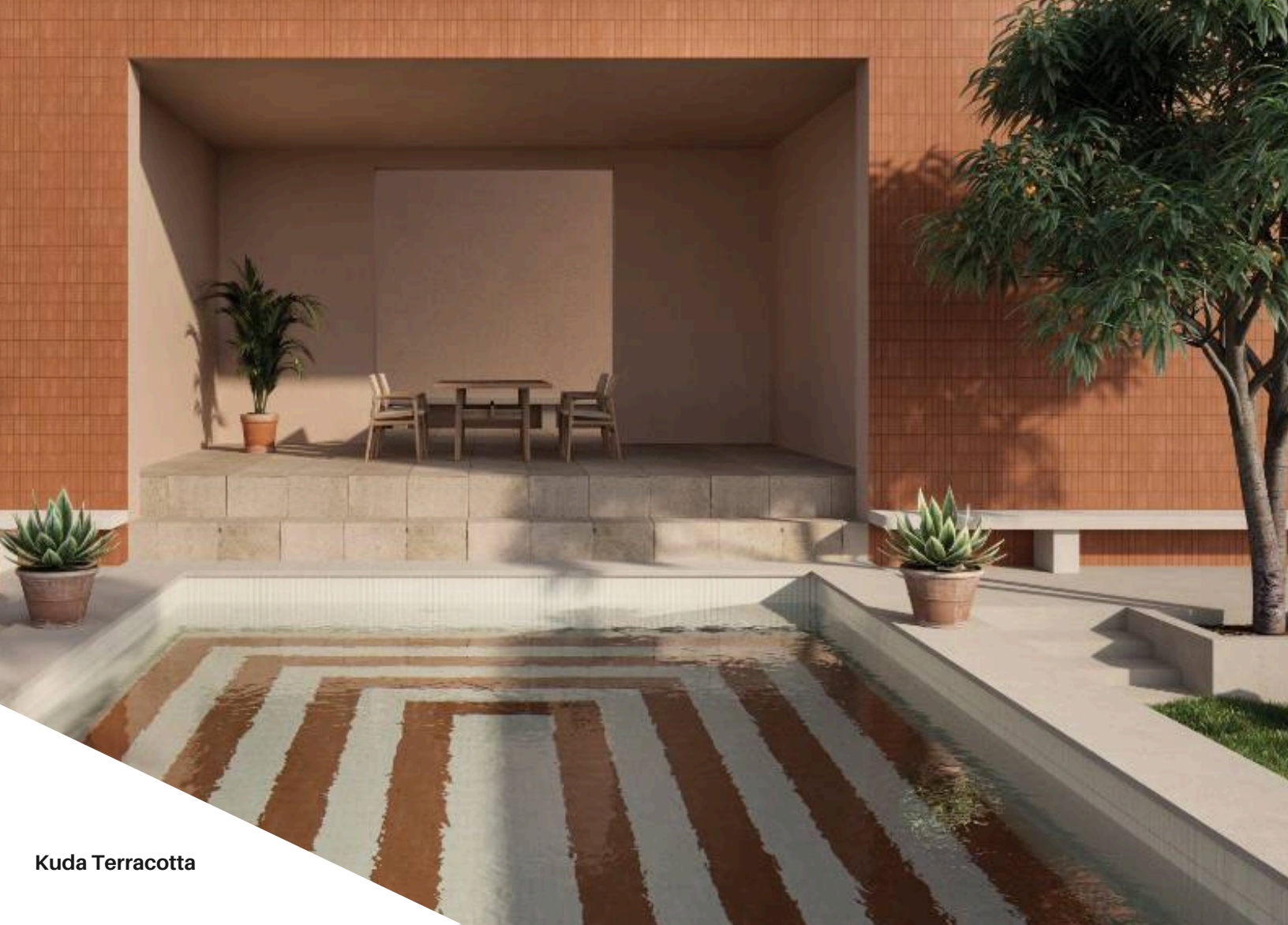




Kuda Denim

Kuda Coral





Kuda Terracotta





204 Duggins Lane, Tile Hill, Coventry,
CV4 9GP
02475 092 859
www.keystoneco.co.uk

