















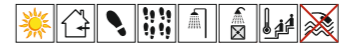


Features – EN 14411 ISO 13006

		Regulation	Required standards	Refin Value	
	Dimensions	UNI EN ISO 10545/2	Not rectified	Rectified	
			→ Length and width	± 0,6 % max 2mm	± 0,3 % max 1mm
			→ Thickness	± 5 % max 0,5mm	± 5 % max 0,5mm
			→ Linearity	± 0,5 % max 1,5mm	± 0,3 % max 0,8mm
			→ Wedging	± 0,5 % max 2mm	± 0,3 % max 1,5mm
			→ Warpage	± 0,5 % max 2mm	± 0,4 % max 1,8mm
	Water absorption	UNI EN ISO 10545/3	≤ 0,5 %	0,2%	
	Flexual Strength	UNI EN ISO 10545/4	≥ 35 N/mm ²	Compliant	
			S ≥ 1300 N (thickness ≥ 7,5 mm)	Compliant	
	Coefficient of restitution (COR)	UNI EN ISO 10545/5	Recommended value ≥ 0,55	Compliant	
	Deep abrasion resistance	UNI EN ISO 10545/6	≤ 175 mm ³	Compliant	
	Abrasion resistance	UNI EN ISO 10545/7	PEI / Only for glazed tiles		
	Coefficient of thermal linear expansion	UNI EN ISO 10545/8	Tests method available	≤ 7 · MK ⁻¹	
	Thermal shock resistance	UNI EN ISO 10545/9	No sample must show visible defects	Compliant	
	Moisture expansion	UNI EN ISO 10545/10	Tests method available	≤ 0,01 % (0,1 mm/m)	
	Fire resistance/	UNI EN ISO 13501-1	Declare a value Classe A1	A1 _s	
	Frost resistance	UNI EN ISO 10545/12	Resistant	Compliant	
	Chemical resistance	UNI EN ISO 10545/13	Resistance to household chemicals and swimming pool salts	Compliant	
			Resistance to low concentrations of acids and alkalis	Minimum class B (GB for glazed tiles) Minimum class B (UB for unglazed tiles)	
			Resistance to high concentrations of acids and alkalis	Declare a class	
			Tests method available	ULA	
	Stain resistance	UNI EN ISO 10545/14	Resistance to low concentrations of acids and alkalis	Declare a class	
			Resistance to high concentrations of acids and alkalis	Declare a class	
			Tests method available	UHA	
	Lead and cadmium discharge	UNI EN ISO 10545/15	UGL Declare a value	Class 5	
			GL ≥ 3		
	Assessment of slip resistance	DIN 51130	Declared value for GL tiles		
			DIN 51097	Declare a value (R)	R10
			BS 7976-2:2002 (CEN/TS 16165, Annex C) Pendulum Friction Test	Declare a value (A+B+C)	
	Measurement of dynamic coefficient of friction	B.C.R.A. Rep. CEC/81	Asciutto > 0,40 / Bagnato > 0,40	Compliant	
			ANSI A137.1-2012 (BOT3000)	> 0,42 Wet	Compliant

* Per piastrelle rettangolari, che abbiano il lato maggiore L ≥ 60 cm, e rapporto tra i lati ≥ 3, la misurazione della ortogonalità deve venire condotta solo sul lato corto.
For oblong tiles with L ≥ 60 cm and ratio length/width L/W ≥ 3, measurement of rectangularity only on short edges

KASAI



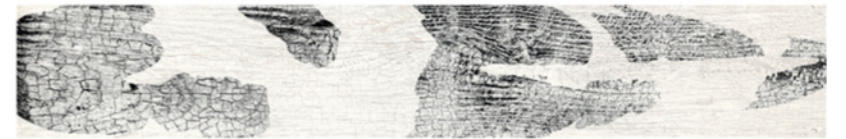
KASAI CARTA
73KAS-CAR-1060
Size: 9.85x59"



KASAI FUMO
73KAS-FUM-1060
Size: 9.85x59"



KASAI NOTTE 73KAS-
NOT-1060 Size:
9.85x59"



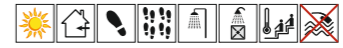
KASAI CARTA KOI
73KAS-CAR-KOI
Size: 9.85x59"



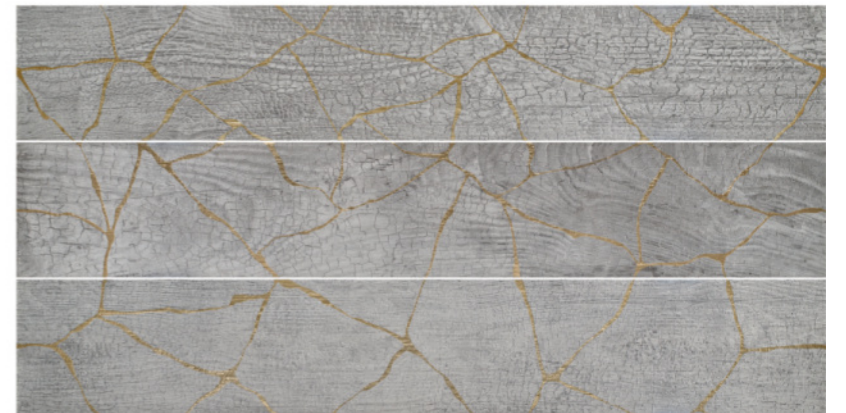
KASAI FUMO KOI
73KAS-FUM-KOI
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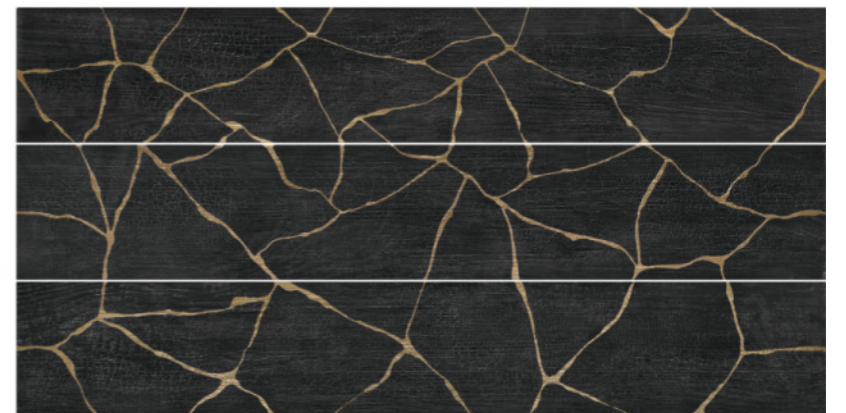
KASAI NOTTE KOI
73KAS-NOT-KOI
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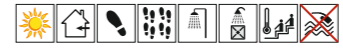
KASAI CARTA KINTSU
73KAS-CAR-KIN
Size: 9.85x59"



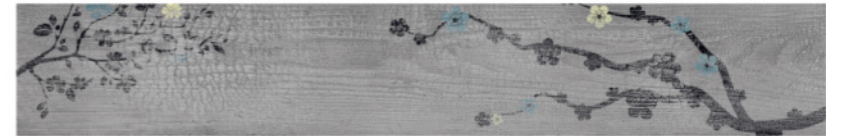
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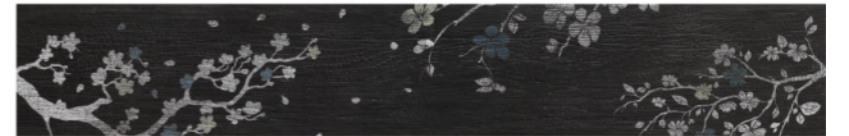
KASAI NOTTE KINTSU
73KAS-NOT-KIN
Size: 9.85x59"



KASAI CARTA SAKURA
73KAS-CAR-SAK
Size: 9.85x59"



KASAI FUMO SAKURA
73KAS-FUM-SAK
Size: 9.85x59"



KASAI NOTTE SAKURA
73KAS-NOT-SAK
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