6 mm / Fine Porcelain Stoneware

	E.N. 14411-ISO 13006 . Appendix G. Group BIa. UGL	Test method	Reference value	Declared value
	Friction coefficient (slipperiness)	ANSI-A326.3	-	> 0,42 wet
	Pendulum friction test	BS-EN-16165-ANNEX-C	-	PTV > 36 wet slider 4S Matte PTV
	Barefoot slip resistance	DIN-EN-16165-ANNEX-A	-	Cl. B Matte PTV
	Slip resistance with shoes	DIN-EN-16165-ANNEX-B	-	R10 Matte PTV
	Release of hazardous substances	DM-1-2-2007-Reg-CE-1935-2004	Valore dichiarato per superfici gl con impieghi su piani di lavoro / Declared value for gl surfaces used on worktops / valeur déclarée Pour surfaces gl utilisées sur plans de travail /angegebener wert für Gl oberflächen zum gebrauch als arbeitsplatten / valor declarado Para acabados gl utilizados para superficies de trabajo / заявленное Значение для глазурованных поверхностей, с использованием на рабочих столах	CONFORME / CONFORMING / CONFORME / KONFORM / CONFORME / СООТВЕТСТВУЕТ
	Surface quality	ISO-10545-2	Il 95% min delle piastrelle deve essere esente da difetti visibili / At least 95% of the tiles must be free from visible flaws / 95% min des carreaux ne doivent présenter aucun défaut visible / Mindestens 95% der Fliesen müssen frei von sichtbaren / mín. el 95% de las baldosas tiene que estar exento de defectos visibles	CONFORME / CONFORMING / CONFORME / KONFORM / CONFORME / СООТВЕТСТВУЕТ
	Maximum straightness deviation, in %, in relation to the corresponding production dimensions	ISO-10545-2	Squadrato ISO 13006 - ±0,3% (±0,8 mm)	± 0,1%
	Admitted deviation, in %, of the average thickness of each tile from the production dimensions	ISO-10545-2	Squadrato ISO 13006 - ±5% (±0,5 mm)	± 5%
	Maximum right-angle deviation, in %, in relation to the corresponding production dimensions	ISO-10545-2	Squadrato ISO 13006 - ±0,3% (±1,5 mm)	± 0,2%
	Length and width: admitted deviation, in %, of the average size of each tile from the production dimensions	ISO-10545-2	Squadrato ISO 13006 - ±0,3% (±1 mm)	± 0,15%
	Flatness (centre curvature / edge curvature / warpage)	ISO-10545-2	Squadrato ISO 13006 - ±0,4% (±1,8 mm)	± 0,35%
	Amount of water absorbed, in percentage	ISO-10545-3	E≤0,5%	average value 0,08%
				average value 52

	Bending strength in N/mm2	ISO-10545-4	>35 N/mm2	N/mm2
	Breaking strength in N (thickness >= 7,5 mm)	ISO-10545-4	≥1300 Newton	average value 1350 N
	Resistance to deep abrasion of unglazed tiles	ISO-10545-6	<175 mm3	average value 140 mm3
	Thermal shock resistance	ISO-10545-9	Metodo di prova disponibile / Available testing method / Méthode d'essai disponible / Verfügbare Prüfmethode / Método de ensayo disponible	RESISTE / RESISTANT / RÉSISTE / ERFÜLLT / RESISTE / УСТОЙЧИВ
	Frost resistance	ISO-10545-12	Richiesta / Required / Requise / Gefordert / Requerida	RESISTE / RESISTANT / RÉSISTE / ERFÜLLT / RESISTE / УСТОЙЧИВ
	Resistance to domestic chemicals and additives for swimming pools	ISO-10545-13	UB minimo / UB minimum / UB minimum / UB mindestens / UB mínimo	UA
	Resistance to low concentrations of acids and alkali	ISO-10545-13	Come dichiarato dal produttore / See manufacturer's declaration / Selon déclaration du producteur / Entsprechend der Herstellerangaben / Tal como declara el fabricante	LA Matte PTV
	Resistance to low concentrations of acids and alkali	ISO-10545-13	Come dichiarato dal produttore / See manufacturer's declaration / Selon déclaration du producteur / Entsprechend der Herstellerangaben / Tal como declara el fabricante	LA Grip
	Resistance to staining	ISO-10545-14	-	Cl. 5 Matte PTV
	Resistance to staining	ISO-10545-14	-	Cl. 4-5 Grip

Note:

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9 mm / Fine Porcelain Stoneware

	E.N. 14411-ISO 13006 . Appendix G. Group BIa. UGL	Test method	Reference value	Declared value
	Friction coefficient (slipperiness)	ANSI-A326.3	-	> 0,42 wet
	Pendulum friction test	BS-EN-16165-ANNEX-C	-	PTV > 36 wet slider 4S Matte PTV
	Barefoot slip resistance	DIN-EN-16165-ANNEX-A	-	Cl. B
	Barefoot slip resistance	DIN-EN-16165-ANNEX-A	-	Cl. B Grip
	Slip resistance with shoes	DIN-EN-16165-ANNEX-B	-	R11 Grip
	Slip resistance with shoes	DIN-EN-16165-ANNEX-B	-	R10 Matte PTV
	Admitted deviation, in %, of the average thickness of each tile from the production dimensions	ISO-10545-2	Squadrato ISO 13006 - ±5% (±0,5 mm)	± 5%
	Flatness (centre curvature / edge curvature / warpage)	ISO-10545-2	Squadrato ISO 13006 - ±0,4% (±1,8 mm)	± 0,35%
	Maximum right-angle deviation, in %, in relation to the corresponding production dimensions	ISO-10545-2	Squadrato ISO 13006 - ±0,3% (±1,5 mm)	± 0,2%
	Length and width: admitted deviation, in %, of the average size of each tile from the production dimensions	ISO-10545-2	Squadrato ISO 13006 - ±0,3% (±1 mm)	± 0,15%
	Surface quality	ISO-10545-2	Il 95% min delle piastrelle deve essere esente da difetti visibili / At least 95% of the tiles must be free from visible flaws / 95% min des carreaux ne doivent présenter aucun défaut visible / Mindestens 95% der Fliesen müssen frei von sichtbaren / mín. el 95% de las baldosas tiene que estar exento de defectos visibles	CONFORME / CONFORMING / CONFORME / KONFORM / CONFORME / СООТВЕТСТВУЕТ
	Maximum straightness deviation, in %, in relation to the corresponding production dimensions	ISO-10545-2	Squadrato ISO 13006 - ±0,3% (±0,8 mm)	± 0,1%
	Amount of water absorbed, in percentage	ISO-10545-3	E≤0,5%	average value 0,08%
	Breaking strength in N (thickness >= 7,5 mm)	ISO-10545-4	≥1300 Newton	average value 2200 N
				average value 50

	Bending strength in N/mm2	ISO-10545-4	>35 N/mm2	N/mm2
	Resistance to deep abrasion of unglazed tiles	ISO-10545-6	<175 mm3	average value 140 mm3
	Thermal shock resistance	ISO-10545-9	Metodo di prova disponibile / Available testing method / Méthode d'essai disponible / Verfügbare Prüfmethode / Método de ensayo disponible	RESISTE / RESISTANT / RÉSISTE / ERFÜLLT / RESISTE / УСТОЙЧИВ
	Frost resistance	ISO-10545-12	Richiesta / Required / Requise / Gefordert / Requerida	RESISTE / RESISTANT / RÉSISTE / ERFÜLLT / RESISTE / УСТОЙЧИВ
	Resistance to low concentrations of acids and alkali	ISO-10545-13	Come dichiarato dal produttore / See manufacturer's declaration / Selon déclaration du producteur / Entsprechend der Herstellerangaben / Tal como declara el fabricante	LA
	Resistance to domestic chemicals and additives for swimming pools	ISO-10545-13	UB minimo / UB minimum / UB minimum / UB mindestens / UB mínimo	UA
	Resistance to staining	ISO-10545-14	-	Cl. 4-5 Grip
	Resistance to staining	ISO-10545-14	-	Cl. 5 Matte PTV

Note:

For optimal installation results, Florim recommends maintaining a joint of 2 mm 1/12" for single format installations and 3 mm 1/8" to combine mixed formats.

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20 mm / Fine Porcelain Stoneware

	E.N. 14411-ISO 13006 . Appendix G. Group BIa. UGL	Test method	Reference value	Declared value
	Friction coefficient (slipperiness)	ANSI-A326.3	-	>0,42 wet
	Pendulum friction test	BS-EN-16165-ANNEX-C	-	PTV > 36 wet slider 4S
	Barefoot slip resistance	DIN-EN-16165-ANNEX-A	-	24° ≤ α Cl. C
	Slip resistance with shoes	DIN-EN-16165-ANNEX-B	-	19° < α ≤ 27° R11
	Maximum right-angle deviation, in %, in relation to the corresponding production dimensions	ISO-10545-2	Squadrato ISO 13006 - ±0,3% (±1,5 mm)	± 0,2%
	Maximum straightness deviation, in %, in relation to the corresponding production dimensions	ISO-10545-2	Squadrato ISO 13006 - ±0,3% (±0,8 mm)	± 0,1%
	Surface quality	ISO-10545-2	Il 95% min delle piastrelle deve essere esente da difetti visibili / At least 95% of the tiles must be free from visible flaws / 95% min des carreaux ne doivent présenter aucun défaut visible / Mindestens 95% der Fliesen müssen frei von sichtbaren / mín. el 95% de las baldosas tiene que estar exento de defectos visibles	CONFORME / CONFORMING / CONFORME / KONFORM / CONFORME / СООТВЕТСТВУЕТ
	Length and width: admitted deviation, in %, of the average size of each tile from the production dimensions	ISO-10545-2	Squadrato ISO 13006 - ±0,3% (±1 mm)	± 0,15%
	Flatness (centre curvature / edge curvature / warpage)	ISO-10545-2	Squadrato ISO 13006 - ±0,4% (±1,8 mm)	± 0,35%
	Admitted deviation, in %, of the average thickness of each tile from the production dimensions	ISO-10545-2	Squadrato ISO 13006 - ±5% (±0,5 mm)	± 5%
	Amount of water absorbed, in percentage	ISO-10545-3	E≤0,5%	average value 0,08%
	Breaking strength in N (thickness >= 7,5 mm)	ISO-10545-4	≥1300 Newton	CONFORME / CONFORMING / CONFORME / KONFORM / CONFORME / СООТВЕТСТВУЕТ
	Bending strength in N/mm2	ISO-10545-4	>35 N/mm2	average value 52 N/mm2

	Resistance to deep abrasion of unglazed tiles	ISO-10545-6	<175 mm3	average value 140 mm3
	Thermal shock resistance	ISO-10545-9	Metodo di prova disponibile / Available testing method / Méthode d’essai disponible / Verfügbare Prüfmethode / Método de ensayo disponible	RESISTE / RESISTANT / RÉSISTE / ERFÜLLT / RESISTE / УСТОЙЧИВ
	Frost resistance	ISO-10545-12	Richiesta / Required / Requise / Gefordert / Requerida	RESISTE / RESISTANT / RÉSISTE / ERFÜLLT / RESISTE / УСТОЙЧИВ
	Resistance to domestic chemicals and additives for swimming pools	ISO-10545-13	B minimo / B minimum / B minimum / B mindestens / B minimo	A
	Resistance to low concentrations of acids and alkali	ISO-10545-13	Come dichiarato dal produttore / See manufacturer's declaration / Selon déclaration du producteur / Entsprechend der Herstellerangaben / Tal como declara el fabricante	LA
	Resistance to staining	ISO-10545-14	Metodo di prova disponibile / Available testing method / Méthode d’essai disponible / Verfügbare Prüfmethode / Método de ensayo disponible	Cl. 4-5

Note:

For optimal installation results, Florim recommends maintaining a joint of 2 mm 1/12" for single format installations and 3 mm 1/8" to combine mixed formats.

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