














STUDIO ERAMOSA COLLECTION

TECHNICAL SPECIFICATIONS

QUALITY LABORATORY

MODEL		60X120 Studio Eramosa Polished		
BODY TYPE		PORCELAIN GROUP BIa		
Body Technical Specifications		Test Method	Standard Value	Pass/Fail
	Length and width	ISO 10545-2	± 0.6 %	Yes
	Thickness		± 5 %	Yes
	Straightness of sides		± 0.5 %	Yes
	Surface flatness		± 0.5 %	Yes
	Squareness		± 0.5 %	
	Water absorption	ISO 10545-3	<0.5 %	Yes
	Breaking strength	ISO 10545-4	>1300 N	Yes
	Modulus of rupture		>35 N/mm ²	Yes
	Frost resistance	ISO 10545-12	RESIST	Yes
	Linear thermal expansion coefficient	ISO 10545-8	9*10 ⁻⁶ K ⁻¹	Yes

Surface Technical Specifications		Test Method	Standard Value	Pass/Fail
	Slipperiness	DIN-51130	-	-
		UNE-ENV-12633	-	-
	Surface abrasion resistance (PEI)	ISO 10545-7	-	-
	Deep abrasion resistance	ISO 10545-6	-	-
	Surface hardness (MOHS scale)	EN-101	4	Yes
	Acids and alkalis resistance	ISO 10545-13	GLA/GLA	Yes
	Crazing resistance	ISO 10545-11	RESIST	Yes
	Staining resistance	ISO 10545-14	5	Yes
	Surface Quality	ISO 10545-2	> 95 %	Yes

GOODS ARE IN CONFORMITY WITH ISO 13006 STANDARDS

Head of Laboratory

TORONTO
115 Carnarvon Street
Toronto, ON M6M 3C9
T 416 413 9008
F 416 413 9652

TROY
1700 Stutz Drive, Ste 92 & 94
Troy, MI 48084
T 248 643 6520
F 248 643 6523

Please note, all specifications have been supplied
by the manufacturer and are subject to change.

Email: mail@cercantile.com
Website: www.cercantile.com