

TECHNICAL SPECIFICATIONS
QUALITY LABORATORY
MODEL
23X180 MUMBLE-H/23X180
BODY TYPE
PORCELAIN GROUP Bla

Body Technical Specifications		Test Method	Standard Value	Pass/Fail
 Length and width		ISO 10545-2	± 0.6 %	Yes
			± 5 %	Yes
			± 0.5 %	Yes
			± 0.5 %	Yes
			± 0.5 %	
 Water absorption		ISO 10545-3	<0.5 %	Yes
 Breaking strength		ISO 10545-4	>1300 N	Yes
			>35 N/mm²	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	R9	Yes
		UNE-ENV-12633	CLASS 1	Yes
 Surface abrasion resistance (PEI)		ISO 10545-7	4	Yes
 Deep abrasion resistance		ISO 10545-6	-	-
 Surface hardness (MOHS scale)		EN-101	5	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

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