



SOHO 2.0 FIELD TILE + TRIMS GLOSSY

QUALITY CHARACTERISTICS	NORM	STANDARDS	RESULT
 Water absorption of the body	ISO 10545-3	ANSI/ISO - (%)	$10\% \leq E \leq 18\% - P4$
 Breaking strength	ISO 10545-4	ANSI - (lbf) ISO - (N)	> 230 > 1000
 Abrasion resistance	ISO 10545-7	ANSI/ISO	Class 0
 Frost resistance	ISO 10545-12	ANSI/ISO	Not Resistant
 Chemical resistance	ISO 10545-13	ANSI/ISO	Class B
 Thermal shock resistance	ISO 10545-5		
 Dynamic coefficient of friction	BOT 3000E	Not Applicable; Wall Tile Only	
 Variation	See Below		V1



V1

Uniform appearance



V2

Slight Variation



V3

Moderate Variation



V4

Substantial Variation

For the best product laying results, material from at least three boxes should be mixed.

Test values are based on ANSI/ISO standards according to: ANSI A137.1-Porcelain Tile P1 CLASS, ISO 13006-G-BIA Group, EN14411-G-BIA Group. Variances in test values can occur in different production lots.

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QUALITY CHARACTERISTICS	NORM	STANDARDS	RESULT
 Water absorption of the body	ISO 10545-3	ANSI/ISO - (%)	≤ 0.5%
 Breaking strength	ISO 10545-4	ANSI - (lbf) ISO - (N)	> 275 > 1220
 Abrasion resistance	ISO 10545-7	ANSI/ISO	Class 0, 3, 4
 Frost resistance	ISO 10545-12	ANSI/ISO	Pass
 Chemical resistance	ISO 10545-13	ANSI/ISO	Class A
 Thermal shock resistance	ISO 10545-5		
 Dynamic coefficient of friction	BOT 3000E	ANSI - DCOF (wet) ISO R Value	Glossy < 0.42 Glossy R (-)
 Variation	See Below		V1



V1

Uniform appearance



V2

Slight Variation



V3

Moderate Variation



V4

Substantial Variation

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SOHO 2.0

FIELD TILE + TRIMS

MATTE

QUALITY CHARACTERISTICS	NORM	STANDARDS	RESULT
 Water absorption of the body	ISO 10545-3	ANSI/ISO - (%)	$10\% \leq E \leq 18\%$ - P4
 Breaking strength	ISO 10545-4	ANSI - (lbf) ISO - (N)	> 230 > 1000
 Abrasion resistance	ISO 10545-7	ANSI/ISO	Class 0
 Frost resistance	ISO 10545-12	ANSI/ISO	Not Resistant
 Chemical resistance	ISO 10545-13	ANSI/ISO	Class B
 Thermal shock resistance	ISO 10545-5		
 Dynamic coefficient of friction	BOT 3000E	Not Applicable; Wall Tile Only	
 Variation	See Below		V1



V1

Uniform appearance



V2

Slight Variation



V3

Moderate Variation



V4

Substantial Variation

For the best product laying results, material from at least three boxes should be mixed.

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 Breaking strength	ISO 10545-4	ANSI - (lbf) ISO - (N)	> 275 > 1220
 Abrasion resistance	ISO 10545-7	ANSI/ISO	Class 0, 3, 4
 Frost resistance	ISO 10545-12	ANSI/ISO	Pass
 Chemical resistance	ISO 10545-13	ANSI/ISO	Class A
 Thermal shock resistance	ISO 10545-5		
 Dynamic coefficient of friction	BOT 3000E	ANSI - DCOF (wet) ISO R Value	Matte < 0.42 Matte R (-)
 Variation	See Below		V1



V1

Uniform appearance



V2

Slight Variation



V3

Moderate Variation



V4

Substantial Variation

For the best product laying results, material from at least three boxes should be mixed.

Test values are based on ANSI/ISO standards according to: ANSI A137.1-Porcelain Tile P1 CLASS, ISO 13006-G-BIA Group, EN14411-G-BIA Group. Variances in test values can occur in different production lots.

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SOHO 2.0 PATTERNED MOSAICS MATTE

QUALITY CHARACTERISTICS	NORM	STANDARDS	RESULT
 Water absorption of the body	ISO 10545-3	ANSI/ISO - (%)	< 0.5%
 Breaking strength	ISO 10545-4	ANSI - (lbf) ISO - (N)	> 275 > 1220
 Abrasion resistance	ISO 10545-7	ANSI/ISO	Class 4
 Frost resistance	ISO 10545-12	ANSI/ISO	Pass
 Chemical resistance	ISO 10545-13	ANSI/ISO	Class A
 Thermal shock resistance	ISO 10545-5		
 Dynamic coefficient of friction	BOT 3000E	ANSI - DCOF (wet) ISO R Value	Matte < 0.42 Matte R (-)
 Variation	See Below		V1



V1

Uniform appearance



V2

Slight Variation



V3

Moderate Variation



V4

Substantial Variation

For the best product laying results, material from at least three boxes should be mixed.

Test values are based on ANSI/ISO standards according to: ANSI A137.1-Porcelain Tile P1 CLASS, ISO 13006-G-BIA Group, EN14411-G-BIA Group. Variances in test values can occur in different production lots.

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