

Model/ Series:

Size:

Colors:

Type:

Thickness:

Recycled Content:

MOD Porcelain - Hexagon 1"

All Sizes Available

All Colors Available

GLAZED PORCELAIN

5.4 mm

- Pre-Consumer

Technical Data

	ASTM Test	ISO Test	Value Required ANSI	Declared ASTM
Water Absorption	C373	ISO-10545/3	<=0.5%	<=0.5%
Break Strength	C648	ISO-10545/4	>= 250	Min. 290
Scratch Hardness	MOH's Scale	EN-101	-	3
Chemical Resistance	C650	ISO-10545/13	Unaffected	Unaffected
Frost Resistance	C1026	ISO-10545/12	Resistant	Resistant
Group	SEE FAQs	SEE FAQs	-	3
Deep Abrasion - Unglazed Tiles	C1243	ISO-10545/6	<175 mm3	-
PEI - Glazed Tiles***	C1027	ISO-10545/7	-	4 & 2 (black)
Minimum Bond Strength (PSI)	C482		>=50 psi	165
Dynamic Coefficient of Friction (DCOF)	A137.1	-	>=0.42	<=0.30
Shade and Texture Rating	CTDA "V"	-	-	V2
Facial Dimensions	C499	ISO-10545/2	1.5% Max	Pass
Range of Thickness	C499	ISO-10545/2	0.040 Max	Pass
Warpage	C485	ISO-10545/2	0.75%	Pass
Wedging	C502	ISO-10545/2	1.0% Max	Pass

Model/ Series:

Size:

Colors:

Type:

Thickness:

Recycled Content:

MOD Porcelain - Hexagon 2"

All Sizes Available

All Colors Available

GLAZED PORCELAIN

6 mm

- Pre-Consumer

Technical Data

	ASTM Test	ISO Test	Value Required ANSI	Declared ASTM
XWater Absorption	C373	ISO-10545/3	<=0.5%	<=0.5%
Break Strength	C648	ISO-10545/4	>= 250	Min. 290
Scratch Hardness	MOH's Scale	EN-101	-	3
Chemical Resistance	C650	ISO-10545/13	Unaffected	Unaffected
Frost Resistance	C1026	ISO-10545/12	Resistant	Resistant
Group	SEE FAQs	SEE FAQs	-	3
Deep Abrasion - Unglazed Tiles	C1243	ISO-10545/6	<175 mm3	-
PEI - Glazed Tiles***	C1027	ISO-10545/7	-	4 & 2 (black)
Minimum Bond Strength (PSI)	C482		>=50 psi	165
Dynamic Coefficient of Friction (DCOF)	A137.1	-	>=0.42	<=0.40
Shade and Texture Rating	CTDA "V"	-	-	V2
Facial Dimensions	C499	ISO-10545/2	1.5% Max	Pass
Range of Thickness	C499	ISO-10545/2	0.040 Max	Pass
Warpage	C485	ISO-10545/2	0.75%	Pass
Wedging	C502	ISO-10545/2	1.0% Max	Pass

Model/ Series:

Size:

Colors:

Type:

Thickness:

Recycled Content:

MOD Porcelain - Penny

All Sizes Available

All Colors Available

GLAZED PORCELAIN

6 mm

- Pre-Consumer

Technical Data

	ASTM Test	ISO Test	Value Required ANSI	Declared ASTM
Water Absorption	C373	ISO-10545/3	<=0.5%	<=0.5%
Break Strength	C648	ISO-10545/4	>= 250	Min. 290
Scratch Hardness	MOH's Scale	EN-101	-	3
Chemical Resistance	C650	ISO-10545/13	Unaffected	Unaffected
Frost Resistance	C1026	ISO-10545/12	Resistant	Resistant
Group	SEE FAQS	SEE FAQS	-	3
Deep Abrasion - Unglazed Tiles	C1243	ISO-10545/6	<175 mm3	-
PEI - Glazed Tiles***	C1027	ISO-10545/7	-	4 - 5
Minimum Bond Strength (PSI)	C482		>=50 psi	165
Dynamic Coefficient of Friction (DCOF)	A137.1	-	>=0.42	<=0.36
Shade and Texture Rating	CTDA "V"	-	-	V2
Facial Dimensions	C499	ISO-10545/2	1.5% Max	Pass
Range of Thickness	C499	ISO-10545/2	0.040 Max	Pass
Warpage	C485	ISO-10545/2	0.75%	Pass
Wedging	C502	ISO-10545/2	1.0% Max	Pass

*** PEI FOR GRAY IS 4 AND WHITE IS 5 - MATTE FINISHES ONLY