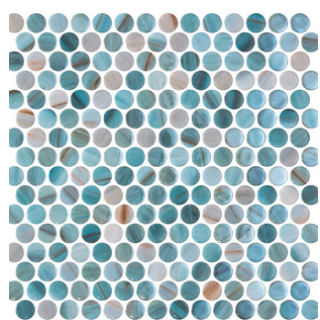


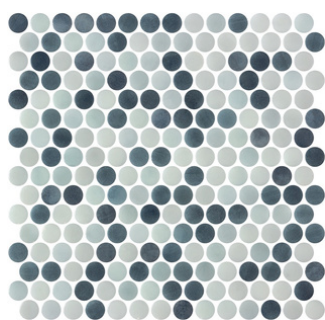
The logo features the letters 'HP' in a large, blue, outlined serif font. Below 'HP', the word 'mosaics' is written in a smaller, blue, italicized serif font. The entire logo is centered against a background of overlapping, semi-transparent blue and light blue geometric shapes, including squares and circles, creating a mosaic-like pattern.

HP
mosaics

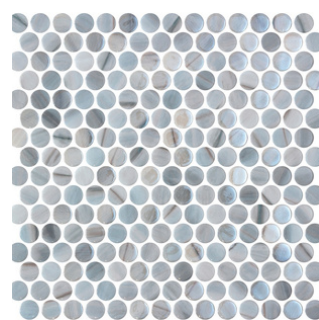




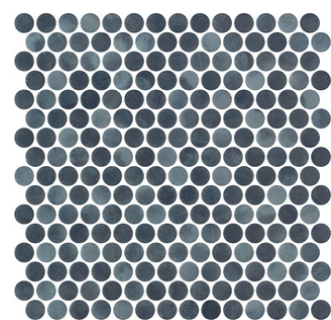
**AMALFI
HP1PRA
(GLOSSY/IRIDIS)**



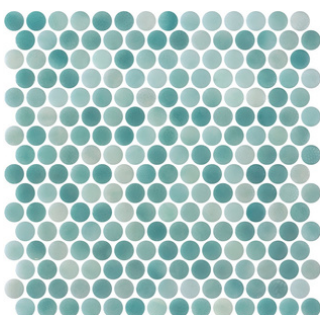
**ARLET
HP1PRAR
(SATIN)**



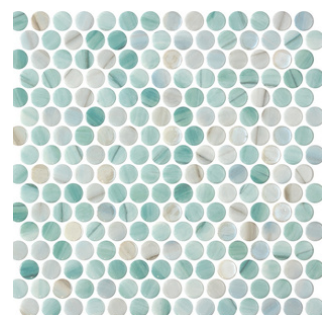
**BARI
HP1PRB
(GLOSSY/IRIDIS)**



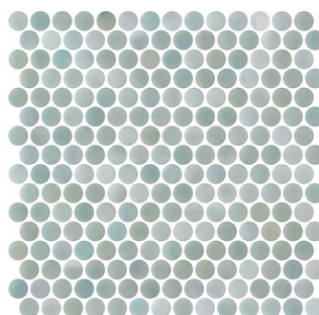
**BITTOR
HP1PRBI
(SATIN)**



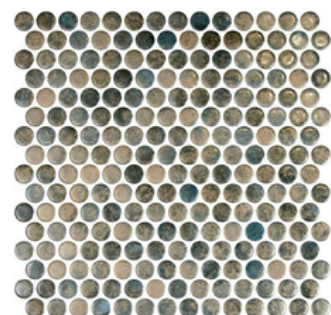
**CAREL
HP1PRC
(SATIN)**



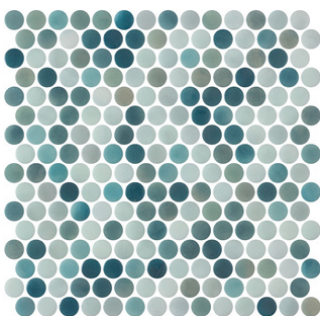
**CAYO COCO
HP1PRCC
(GLOSSY/IRIDIS)**



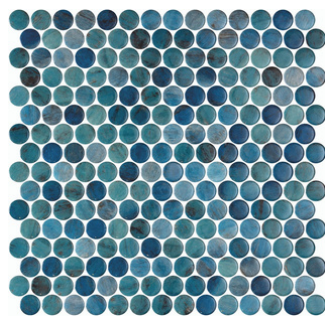
**DANAE
HP1PRD
(SATIN)**



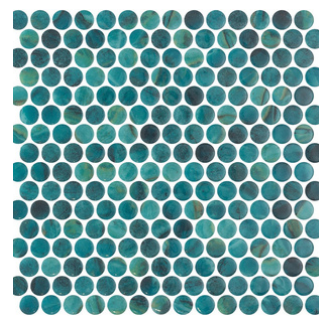
**DENIM COPPER
HP1PRDC
(SHINY)**



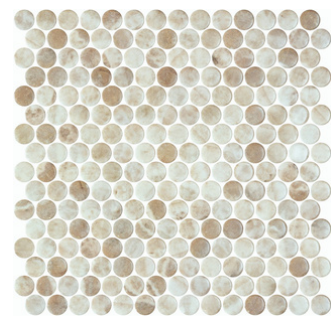
**ELOA
HP1PREL
(SATIN)**



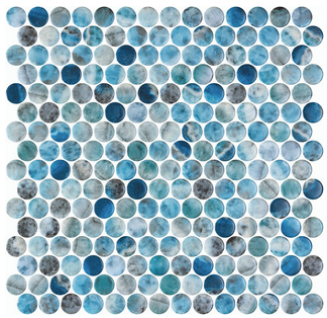
**FOREST BLUE
HP1PRFB
(GLOSSY)**



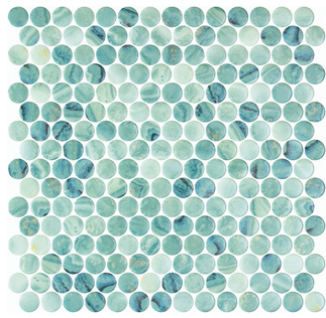
**IRIA
HP1PRI
(GLOSSY)**



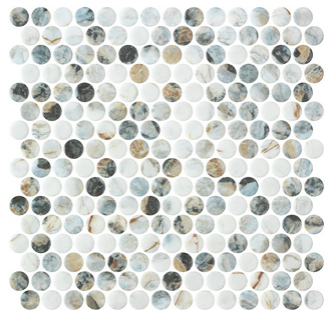
**KARA BEIGE
HP1PRKBG
(GLOSSY)**



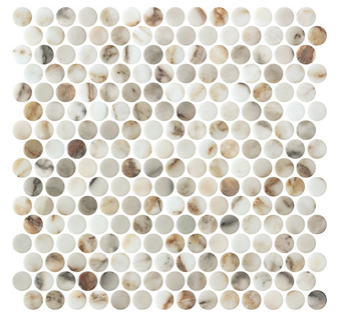
**KARA BLUE
HP1PRKB
(GLOSSY)**



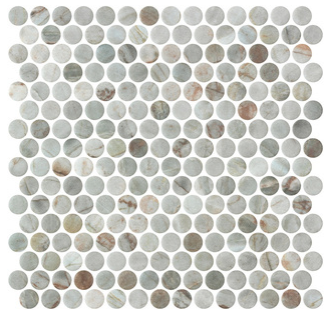
**LUNGOMARE
HP1PRL
(GLOSSY)**



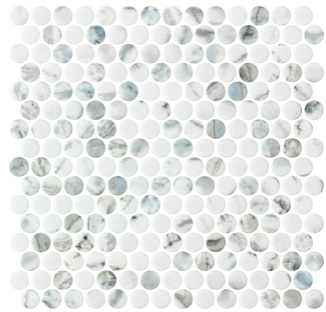
**MATTE
ABUHNA
HP1PRMA
(MATTE/SHINY)**



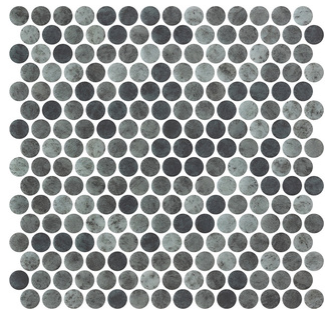
**MATTE
ARABESCATO
GOLD
HP1PRMAG
(MATTE/SHINY)**



**MATTE
BERAY
HP1PRMB
(MATTE/SHINY)**



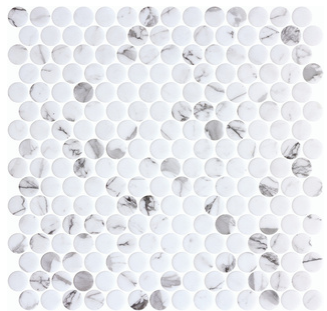
**MATTE
BRESCIA
HP1PRMBRE
(MATTE/SHINY)**



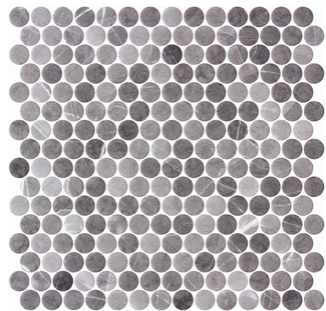
**MATTE
BLACK ROCK
HP1PRMBR
(MATTE/SHINY)**



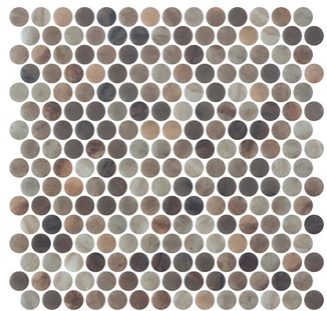
**MATTE
CALACATTA GOLD
HP1PRMCG
(MATTE)**



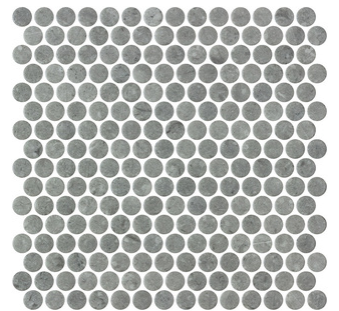
**MATTE
FOSCO
HP1PRMF
(MATTE)**



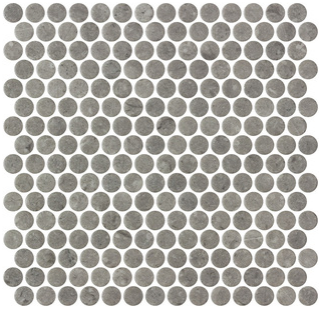
**MATTE
GRAFITO
HP1PRMG
(MATTE)**



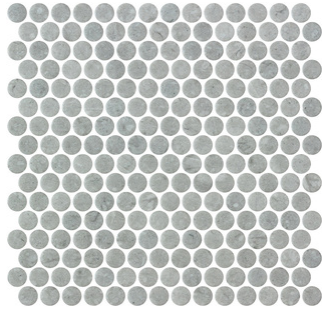
**MATTE IVET
HP1PRMIV
(MATTE)**



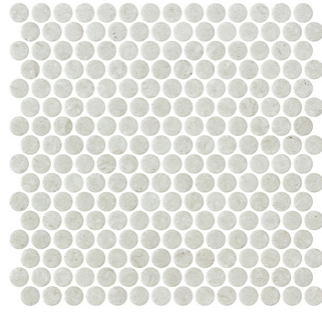
**MATTE
NORMATECH
ANTRACITE
HP1PRMNA
(MATTE)**



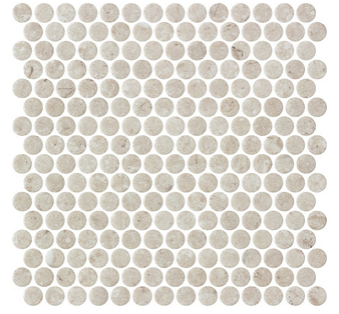
**MATTE
NORMATECH
DARK TAUPE
HP1PRMNDT
(MATTE)**



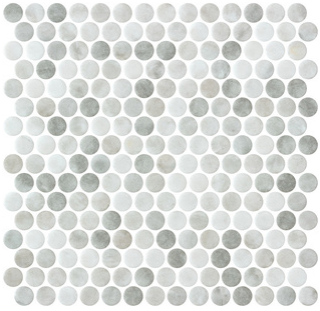
**MATTE
NORMATECH
GREY
HP1PRMNG
(MATTE)**



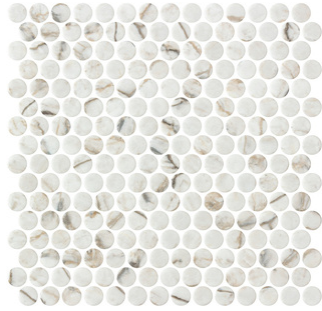
**MATTE
NORMATECH
IVORY
HP1PRMNI
(MATTE)**



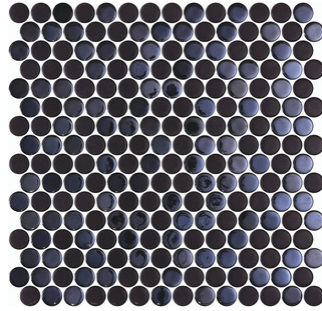
**MATTE
NORMATECH
SAND
HP1PRMNS
(MATTE)**



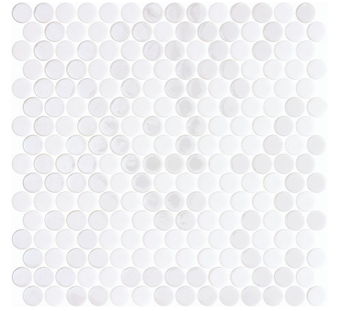
**MATTE
SHABBY TERRA
HP1PRMST
(MATTE)**



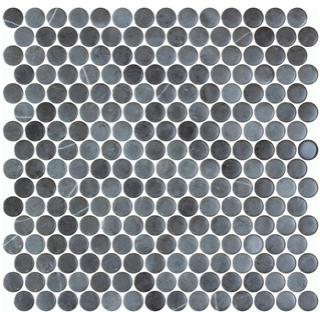
**MATTE
YADA
HP1PRMY
(MATTE)**



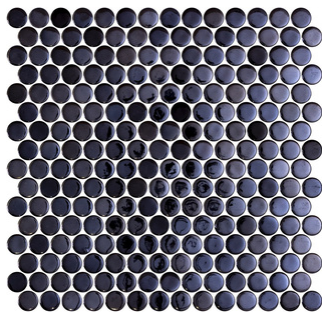
**NATURE GLASS
OPALO BLACK
HP1PRNGOB
(MATTE/IRIDIS)**



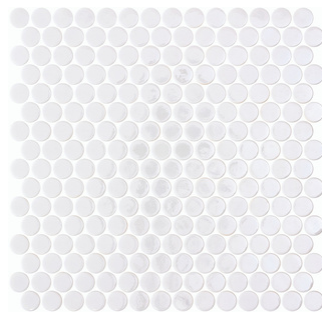
**NATURE GLASS
OPALO WHITE
HP1PRNGOW
(MATTE/IRIDIS)**



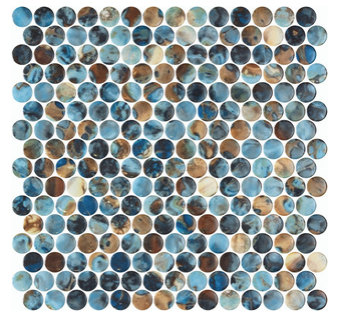
**NORDIC STONE
HP1PRNS
(GLOSSY)**



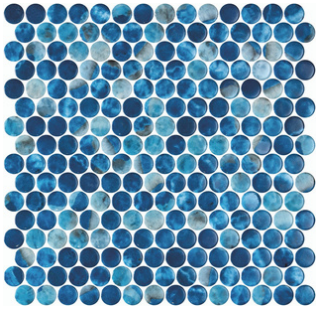
**OPALO BLACK
HP1PROB
(IRIDIS)**



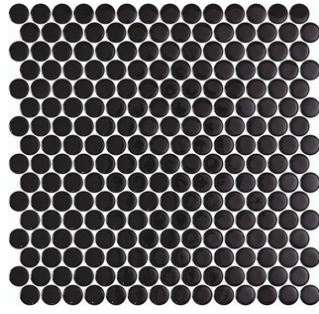
**OPALO WHITE
HP1PROW
(IRIDIS)**



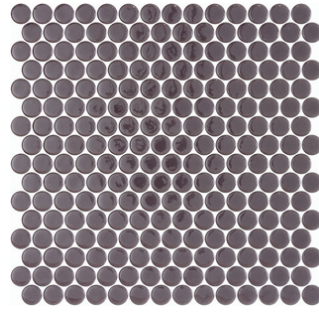
**PRINT
HP1PRP
(GLOSSY)**



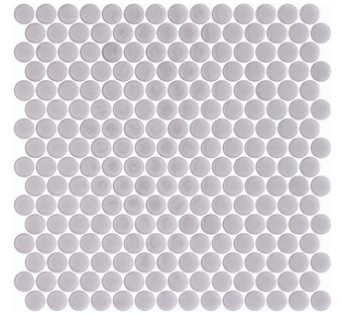
**SAONA
HP1PRS
(GLOSSY)**



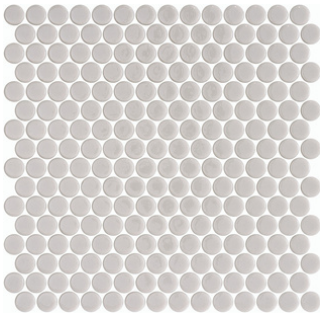
**SHINY BLACK
HP1PRSB
(GLOSSY)**



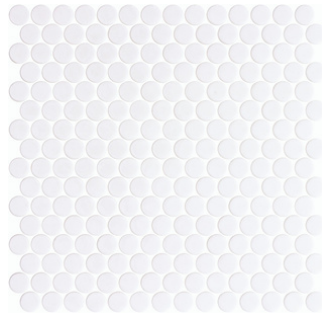
**SHINY
DARK GREY
HP1PRSDG
(GLOSSY)**



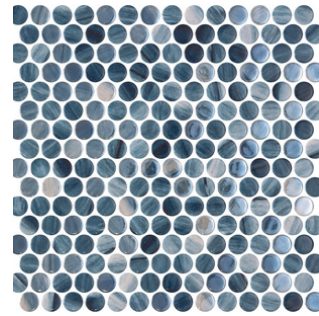
**SHINY GREY
HP1PRSG
(GLOSSY)**



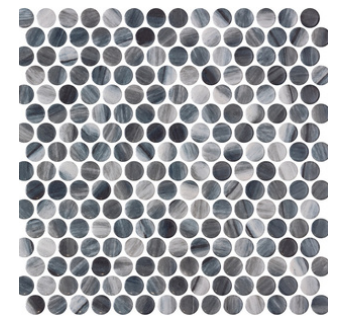
**SHINY TAUPE
HP1PRST
(GLOSSY)**



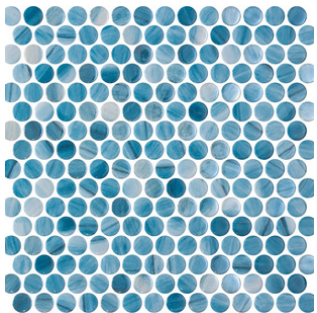
**SHINY WHITE
HP1PRSW
(GLOSSY)**



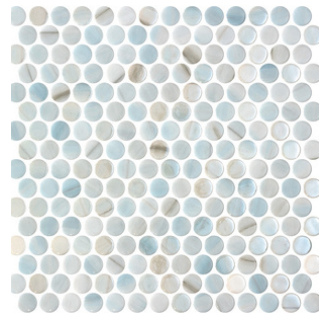
**TANZANITE
HP1PRTAN
(GLOSSY/IRIDIS)**



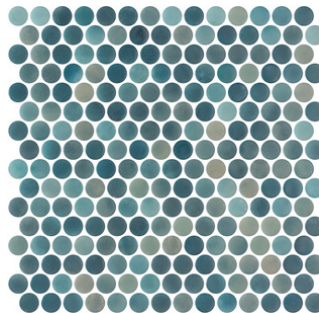
**TOZEN
HP1PRTOZ
(GLOSSY)**



**UMBRIA
HP1PRUMB
(GLOSSY/IRIDIS)**



**VERONA
HP1PRV
(GLOSSY/IRIDIS)**











**YADEL
HP1PRY
(SATIN)**



**CONNECT WITH US!
98% RECYCLED GLASS
MADE IN SPAIN**

PENNY ROUND GLOSSY & IRIDIS

QUALITY CHARACTERISTICS	NORM	STANDARDS	RESULT
 Water absorption of the body	ISO 10545-3	ISO 10545-3	None
 Breaking strength	ISO 10545-4		
 Abrasion resistance	ISO 10545-7	MOHS	4
 Frost resistance	ISO 10545-12	ISO 10545-12	Resistant
 Chemical resistance	ISO 10545-13	Domestic Products Pool Water Additives Low Acid + Alkalins High Acid + Alkalins	GA GA GLA GH A
 Thermal shock resistance	ISO 10545-9	ISO 10545-9	Resistant
 Dynamic coefficient of friction	BOT 3000E	ANSI A 137-1	N/A
 Shade Variation	See Below	Substantial Variation	V4

Colors Featured in HP Penny Round Glossy & Iridis Finish:

Amalfi, Bari, Cayo Coco, Tanzanite, Umbria, Verona

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



Uniform appearance

V1



Slight Variation

V2



Moderate Variation

V3











Substantial Variation

V4



PENNY ROUND GLOSSY

QUALITY CHARACTERISTICS	NORM	STANDARDS	RESULT
 Water absorption of the body	ISO 10545-3	ISO 10545-3	None
 Breaking strength	ISO 10545-4		
 Abrasion resistance	ISO 10545-7	MOHS	4
 Frost resistance	ISO 10545-12	ISO 10545-12	Resistant
 Chemical resistance	ISO 10545-13	Domestic Products Pool Water Additives Low Acid + Alkalins High Acid + Alkalins	GA GA GLA GHA
 Thermal shock resistance	ISO 10545-9	ISO 10545-9	Resistant
 Dynamic coefficient of friction	BOT 3000E	ANSI A 137.1	N/A
 Shade Variation	See Below	Slight to Substantial Variation	See Below

Colors Featured in HP Penny Round Glossy Finish:

Forest Blue, Iria, Kara Beige, Kara Blue, Lungomare, Nordic Stone, Print, Saona, Shiny Black, Shiny Dark Grey, Shiny Grey, Shiny Taupe, Shiny White, Tozen

Shade Variation (V2)

Shiny Black, Shiny Dark Grey, Shiny Grey, Shiny Taupe, Shiny White

Shade Variation (V4)

Forest Blue, Iria, Kara Beige, Kara Blue, Lungomare, Nordic Stone, Print, Saona, Tozen



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.



PENNY ROUND IRIDIS

QUALITY CHARACTERISTICS	NORM	STANDARDS	RESULT
 Water absorption of the body	ISO 10545-3	ISO 10545-3	None
 Breaking strength	ISO 10545-4		
 Abrasion resistance	ISO 10545-7	MOHS	4
 Frost resistance	ISO 10545-12	ISO 10545-12	Resistant
 Chemical resistance	ISO 10545-13	Domestic Products Pool Water Additives Low Acid + Alkalins High Acid + Alkalins	GA GA GLA GH
 Thermal shock resistance	ISO 10545-9	ISO 10545-9	A Resistant
 Dynamic coefficient of friction	BOT 3000E	ANSI A 137.1	N/A
 Shade Variation	See Below	Slight Variation	V2

Colors Featured in HP Penny Round Iridis Finish:

Opalo Black, Opalo White

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



V1

Uniform appearance



V2

Slight Variation



V3

Moderate Variation











V4

Substantial Variation



PENNY ROUND MATTE & IRIDIS









QUALITY CHARACTERISTICS	NORM	STANDARDS	RESULT
 Water absorption of the body	ISO 10545-3	ISO 10545-3	None
 Breaking strength	ISO 10545-4		
 Abrasion resistance	ISO 10545-7	MOHS	4
 Frost resistance	ISO 10545-12	ISO 10545-12	Resistant
 Chemical resistance	ISO 10545-13	Domestic Products Pool Water Additives Low Acid + Alkalins High Acid + Alkalins	GA GA GLA GH A
 Thermal shock resistance	ISO 10545-9	ISO 10545-9	Resistant
 Dynamic coefficient of friction	BOT 3000E	ANSI A 137.1	N/A
 Shade Variation	See Below	Slight Variation	V2

Colors Featured in HP Penny Round Matte & Iridis Finish:
Nature Glass Opalo Black, Natura Glass Opalo White

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



PENNY ROUND MATTE

QUALITY CHARACTERISTICS	NORM	STANDARDS	RESULT
 Water absorption of the body	ISO 10545-3	ISO 10545-3	None
 Breaking strength	ISO 10545-4		
 Abrasion resistance	ISO 10545-7	MOHS	5
 Frost resistance	ISO 10545-12	ISO 10545-12	Resistant
 Chemical resistance	ISO 10545-13	Domestic Products Pool Water Additives Low Acid + Alkalins High Acid + Alkalins	GA GA GLA GH A
 Thermal shock resistance	ISO 10545-9	ISO 10545-9	Resistant
 Dynamic coefficient of friction	BOT 3000E	ANSI A 137.1	See Below
 Shade Variation	See Below	Slight Variation	V2

Colors Featured in HP Penny Round Matte Finish:

Abuhna Matte, Arabescato Gold Matte, Beray Matte, Brescia Matte, Calacatta Gold Matte, Fosco Matte, Grafito Matte, Matte Black Rock, Matte Ivet, Normatech Antracite Matte, Normatech Dark Taupe Matte, Normatech Grey Matte, Normatech Ivory Matte, Normatech Sand Matte, Shabby Terra Matte, Yada Matte

Dynamic Coefficient of Friction Colors:

0.42: Abuhna Matte, Calacatta Gold Matte, Fosco Matte, Grafito Matte, Shabby Terra Matte, Yada Matte

0.60: Arabescato Gold Matte, Beray Matte, Brescia Matte, Matte Black Rock, Matte Ivet, Normatech Antracite Matte, Normatech Dark Taupe Matte, Normatech Grey Matte, Normatech Ivory Matte, Normatech Sand Matte



Uniform appearance

V1



Slight Variation

V2



Moderate Variation

V3











Substantial Variation

V4

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



PENNY ROUND SATIN

QUALITY CHARACTERISTICS	NORM	STANDARDS	RESULT
 Water absorption of the body	ISO 10545-3	ISO 10545-3	None
 Breaking strength	ISO 10545-4		
 Abrasion resistance	ISO 10545-7	MOHS	5
 Frost resistance	ISO 10545-12	ISO 10545-12	Resistant
 Chemical resistance	ISO 10545-13	Domestic Products Pool Water Additives Low Acid + Alkalins High Acid + Alkalins	GA GA GLA GH A
 Thermal shock resistance	ISO 10545-9	ISO 10545-9	Resistant
 Dynamic coefficient of friction	BOT 3000E	ANSI A 137-1	0.42
 Shade Variation	See Below	Substantial Variation	V4

Colors Featured in HP Penny Round Satin Finish:

Arlet, Bittor, Carel, Danae, Eloa, Yadel

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



V1

Uniform appearance



V2

Slight Variation



V3

Moderate Variation











V4

Substantial Variation



PENNY ROUND MATTE & SHINY

QUALITY CHARACTERISTICS	NORM	STANDARDS	RESULT
 Water absorption of the body	ISO 10545-3	ISO 10545-3	No
 Breaking strength	ISO 10545-4		
 Abrasion resistance	ISO 10545-7	MOHS	4
 Frost resistance	ISO 10545-12	ISO 10545-12	Yes
 Chemical resistance	ISO 10545-13	Domestic Products Pool Water Additives Low Acid + Alkalins High Acid + Alkalins	GA GA GLA GH A
 Thermal shock resistance	ISO 10545-9	ISO 10545-9	Yes
 Dynamic coefficient of friction	BOT 3000E	Not Applicable; Wall Tile Only	
 Shade Variation	See Below	Moderate Variation	V3

Colors Featured in HP Penny Round Matte Finish:

Denim Copper



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.

