















Atelier OLIVE GREY

LAPPATO // 18" X 36" / 12" X 24" HONED // 18" X 36" / 12" X 24"

* Available to produce in Lappato for orders of 4,000 SF or more.







Atelier GREY LIGHT







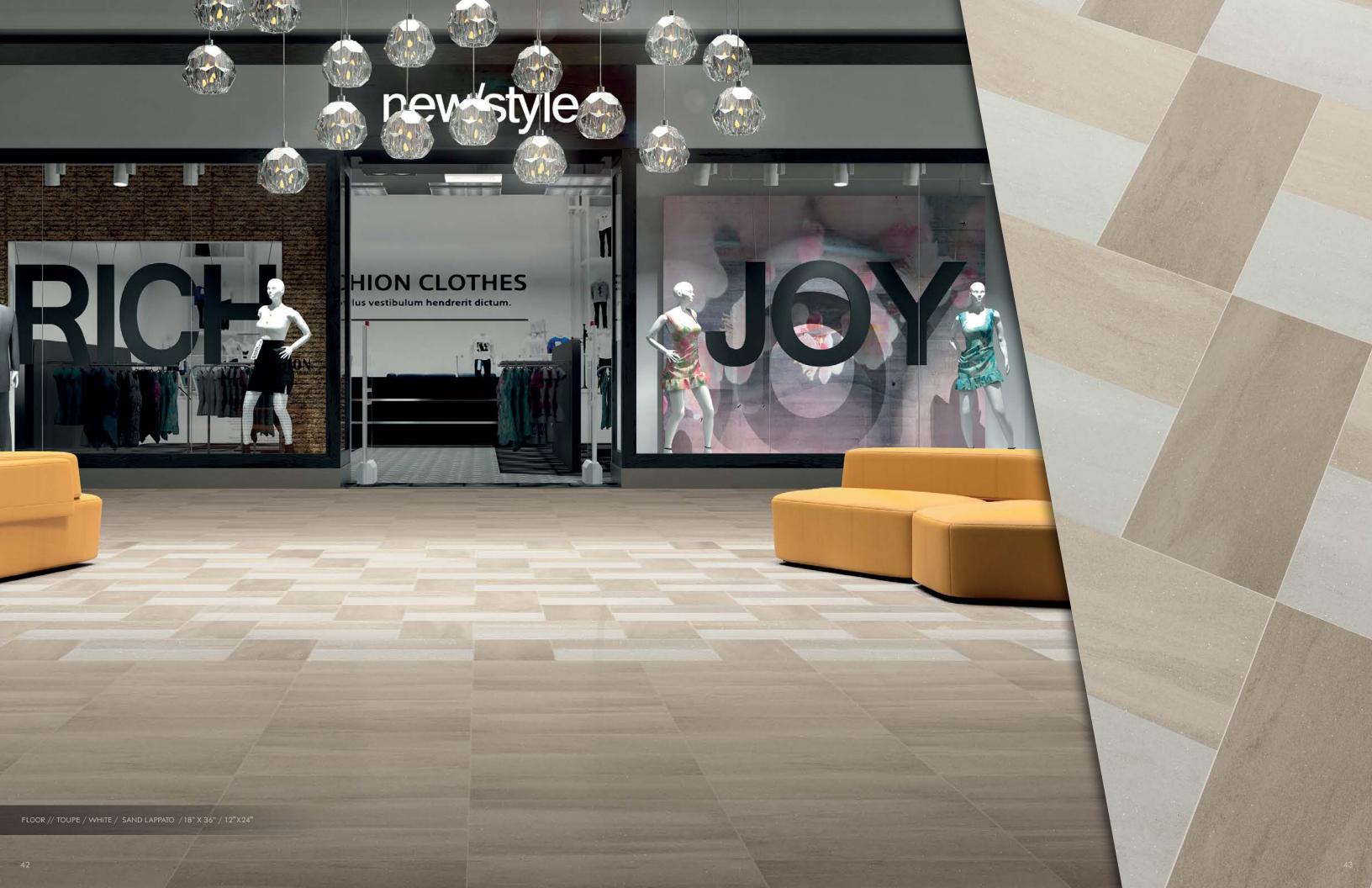












LAPPATO // 12" X 24" HONED // 18" X 36" / 12" X 24"

















SIZES | COLORS | FINISHES

	Honed	Lappato*	Honed	Lappato*
ATELIER BLACK	IRG1836162	IRSP1836162	IRG1224162	IRSP1224162
ATELIER OLIVE GREY	IRG1836164	IRSP1836164	IRG1224164	IRSP1224164
ATELIER GREY LIGHT	IRG1836163	IRSP1836163	IRG1224163	IRSP1224163
ATELIER TOUPE	IRG1836166	IRSP1836166	IRG1224166	IRSP1224166
ATELIER SAND	IRG1836165	=	IRG1224165	IRSP1224165
ATELIER WHITE	IRG1836167	IRSP1836167	IRG1224167	IRSP1224167

18" X 36"

12" X 24"

MOSAICS on 12" x 12" sheet

ATELIER BLACK

HONED

MOSAIC 1" X 2"

IRG12MB1162

SIZES

ATELIER BLACK HONED MOSAIC 2" X 2"	ATELIER OLIVE GREY HONED MOSAIC 2" X 2"	ATELIER GREY LIGHT HONED MOSAIC 2" X 2"	ATELIER TOUPE HONED MOSAIC 2" X 2"	ATELIER SAND HONED MOSAIC 2" X 2"	ATELIER WHITE HONED MOSAIC 2" X 2"
IRG12MO162	IRG12MO164	IRG12MO163	IRG12MO166	IRG12MO165	IRG12MO167

ATELIER TOUPE

HONED

MOSAIC 1" X 2"

ATELIER OLIVE GREY ATELIER GREY LIGHT

HONED

MOSAIC 1" X 2"

IRG12MB1163

HONED

MOSAIC 1" X 2"

IRG12MB1164

IRG12MB1166 IRG12MB1165 IRG12MB1167

ATELIER **SAND**

HONED

MOSAIC 1" X 2"

ATELIER WHITE

HONED

MOSAIC 1" X 2"

^{*} Available to produce in Lappato for orders of 4,000 SF or more.

TRIMS



ATELIER BLACK Honed	IRG424BT162
ATELIER OLIVE GREY Honed	IRG424BT164
ATELIER GREY LIGHT Honed	IRG424BT163
ATELIER TOUPE Honed	IRG424BT166
ATELIER SAND Honed	IRG424BT165
ATELIER WHITE Honed	IRG424BT167



6" X 12"

IRG612C167

ATELIER BLACK Honed	IRG612C162
ATELIER OLIVE GREY Honed	IRG612C164
ATELIER GREY LIGHT Honed	IRG612C163
ATELIER TOUPE Honed	IRG612C166
ATELIER SAND Honed	IRG612C165



Iris U.S. Products are GREENGUARD Certified The GREENGUARD Certification Program™ is internationally recognized for evaluating product emissions and certifying building materials, furnishings, finishes and cleaning products and processes that meet stringent indoor air quality criteria defined by GREENGUARD Environmental Institute (GEI). Products undergo rigorous, third-party testing to determine their impact on indoor air pollution with requirements for ongoing verification. The GREENGUARD Environmental Institute recently announced that all flooring products certified to the stringent GREENGUARD Children & Schools™ standard can earn valuable LEEDTM credits across multiple building rating systems. Iris U.S. has more than 70 flooring products certified that can help earn up to four (4) points under the low-emitting material credit (EQ 4.3).

Color sample is for general reference only. Tile is made with all natural materials and therefore is subject to variation in color and/or veining.

PHYSICAL PROPERTIES

Water Absorption

Calibrated (non rectified)

Rectified

Bond Strength Deep Abrasion Visible Abrasion Resistance Hardness (Mohs)

Stain Resistance Breaking Strength Coefficient of Friction (Dynamic) ASTM C373

Frost Resistance (Freeze/Thaw)

TEST

ASTM C499

ASTM C499

ASTM C485

Chemical Resistance

ASTM C485 ASTM C502

ASTM C499

ASTM C485 ASTM C485

ASTM C502 ASTM C482

ASTM C1243 ASTMC1027

Scratch Test (No regulated)

ASTM C650 ASTMC1378 ASTM C648

ASTM C1026

DCOF AcutestSM (wet)

INDUSTRY STANDARDS

Impervious < 0.5%

Range of Thickness (inch)

• Warpage \pm 0.40% on diagonal

Wedging

Average Facial Dimension

Wedging

No requirement, Range 0-5No requirement, Range 0-10

No requirement, Range E – A

≥ 0.42*

0.040 Average Facial Dimension ± 0.50%

 \pm 0.40% on any edge

± 0.50%

• Range of Thickness (inch) ± 0.25%

 \pm 0.40% on any edge \pm 0.40% on diagonal

± 0.25%

≥ 50 psi

< 175 mm³

No sample must show alterations to surface

No requirement, Range E – A

250 lbf or greater

IRIS US RESULTS

≤ 0.1%

≤ 0.040

≤ ± 0.50%

 $\leq \pm 0.40\%$

≤ ± 0.40%

≤ ± 0.50%

≤ 0.040 ≤ 0.25%

≤ 0.40%

≤ 0.40% ≤ 0.25%

≥ 200 psi

< 150 mm³ Class 4

damage

Class A

≥ 400 lbf ≥ 0.48*

Data has been taken from a representative colored body collection. Individual product testing can be conducted by request.

Atelier Packaging

ATELIER WHITE Honed

PRODUCT	SIZE (inches)	BOX/PIECES	BOX/SF	PALLET/BOXES	PALLET/SF	THICKNESS (mm)	WEIGHT LB/SF
Floor & Wall Tile	18 x 36	5	22.189	18	399.402	8	3.63
	12 x 24	8	15.751	32	504.032	8	3.55
							LB PER PIECE
2 x 2 Mosaic	12 x 12	5	4.896			8	3.55
1 x 2 Mosaic	12 x 12	5	4.896			8	3.55
Bullnose	4 x 24	16	10.388			8	2.00
Cove Base	6 x 12	8	3.876			7.5	1.70

COLOR SHADE VARIATIONS

As in nature, our products vary piece to piece. Please refer to the graph for variations.













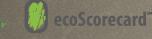












^{*} All values given are for matte or honed material. No values are given for polished material. Iris U.S. does not recommend polished surfaces in area subject to exposure from grease, oil or water. For level interior spaces to be walked upon when wet (see ANSI A137.1 section 6.2.2.1.10 - Section 9.6 for test procedure).





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