

# Atelier



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USIRISAT18



MADE IN THE U.S.A.





**BLACK**

**4**

**OLIVE GREY**

**14**

**GREY LIGHT**

**22**

**TOUPE**

**32**

**SAND**

**44**

**WHITE**

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# Atelier

The softness of details and natural colors of the matter

# Atelier

COLLECTION

THE GRAINY LINEAR EFFECT DRAWS INSPIRATION FROM SANDY SOILS AND IT'S ENHANCED WITH SHINY MINERAL SPECKLES, TOTALLY BROUGHT OUT IN THE LAPPATO FINISH. THE SOFTNESS OF DETAILS AND NATURAL COLORS OF THE MATTER ARE THE PURE EXPRESSION OF A TIMELESS ELEGANCE.

ATELIER STANDS OUT BECAUSE OF ITS HIGH PERFORMANCES IN TERMS OF STRENGTH AND DURABILITY, WITHOUT LOSING ITS SOPHISTICATED BEAUTY.

# Atelier

**BLACK**

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



**ATELIER BLACK**

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DISCOVER MAGIC OF THE BLACK DESERT

WALL // BLACK HONED / 18" X 36"  
FLOOR // BLACK LAPPATO / 18" X 36"





WALL // BLACK LAPPATO / 12" X 24"  
FLOOR // BLACK HONED / 18" X 36"





# Atelier

OLIVE GREY

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

WALL // OLIVE GREY LAPPATO / 12" X 24"  
FLOOR // OLIVE GREY HONED / 18" X 36"





FLOOR // OLIVE GREY HONED / 18" X 36"



WALL // OLIVE GREY LAPPATO / 12" X 24"  
FLOOR // OLIVE GREY HONED / 18" X 36"

# Atelier

**GREY LIGHT**

LAPPATO // 18" X36" Special Order  
HONED // 18" X36" / 12" X24"



WALL // GREY LIGHT LAPPATO / 12" X 24"  
FLOOR // GREY LIGHT HONED / 18" X 36"



WALL // GREY LIGHT LAPPATO / 12" X 24"  
FLOOR // GREY LIGHT HONED / 18" X 36"



# ROCK FORMATION

A MILLION-YEAR JOURNEY TO YOUR HOME





# Atelier

**TOUPE**

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





A RIVER CUTS THROUGH THE ROCKS NOT BECAUSE OF ITS POWER BUT BECAUSE OF ITS PERSISTENCE

**PERSISTENCE AND PERFECTION ARE WHAT WE DO**







FLOOR // TOUPE / WHITE / SAND LAPPATO / 18" X 36" / 12" X 24"

# Atelier

SAND

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





**CREATED BY NATURE**

PERFECTED BY US







# Atelier

WHITE

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



FLOOR // WHITE HONED / 12" X 24"



FLOOR // WHITE HONED / 18" X 36"



WALL // BLACK HONED / 12" X 24"  
FLOOR // WHITE HONED / 18" X 36"





WALL // OLIVE GREY LAPPATO / 12" X 24"  
FLOOR // WHITE HONED / 18" X 36"



# TECHNICAL INFORMATION



## SIZES

### 18" X 36"

### 12" X 24"

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

\* Available to produce in Lappato finish for orders of 4,000 sf or more

## MOSAICS on 12" X 12" sheet



ATELIER **BLACK**  
HONED  
MOSAIC 2" X 2"

IRG12MO162



ATELIER **OLIVE GREY**  
HONED  
MOSAIC 2" X 2"

IRG12MO164



ATELIER **GREY LIGHT**  
HONED  
MOSAIC 2" X 2"

IRG12MO163



ATELIER **TOUPE**  
HONED  
MOSAIC 2" X 2"

IRG12MO166



ATELIER **SAND**  
HONED  
MOSAIC 2" X 2"

IRG12MO165



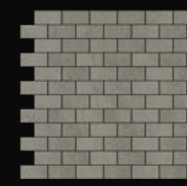
ATELIER **WHITE**  
HONED  
MOSAIC 2" X 2"

IRG12MO167



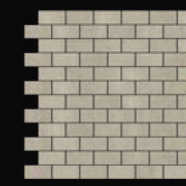
ATELIER **BLACK**  
HONED  
MOSAIC 1" X 2"

IRG12MB1162



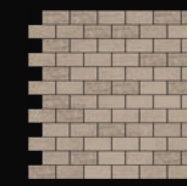
ATELIER **OLIVE GREY**  
HONED  
MOSAIC 1" X 2"

IRG12MB1164



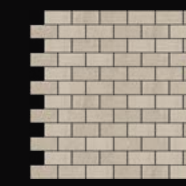
ATELIER **GREY LIGHT**  
HONED  
MOSAIC 1" X 2"

IRG12MB1163



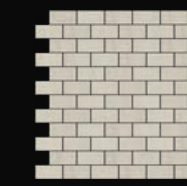
ATELIER **TOUPE**  
HONED  
MOSAIC 1" X 2"

IRG12MB1166



ATELIER **SAND**  
HONED  
MOSAIC 1" X 2"

IRG12MB1165



ATELIER **WHITE**  
HONED  
MOSAIC 1" X 2"

IRG12MB1167

# TECHNICAL INFORMATION

## TRIMS

## BULLNOSE

4" x 24"

## COVE BASE

6" x 12"

ATELIER <b>BLACK</b> Honed	<b>IRG424BT162</b>
ATELIER <b>OLIVE GREY</b> Honed	<b>IRG424BT164</b>
ATELIER <b>GREY LIGHT</b> Honed	<b>IRG424BT163</b>
ATELIER <b>TOUPE</b> Honed	<b>IRG424BT166</b>
ATELIER <b>SAND</b> Honed	<b>IRG424BT165</b>
ATELIER <b>WHITE</b> Honed	<b>IRG424BT167</b>

ATELIER <b>BLACK</b> Honed	<b>IRG612C162</b>
ATELIER <b>OLIVE GREY</b> Honed	<b>IRG612C164</b>
ATELIER <b>GREY LIGHT</b> Honed	<b>IRG612C163</b>
ATELIER <b>TOUPE</b> Honed	<b>IRG612C166</b>
ATELIER <b>SAND</b> Honed	<b>IRG612C165</b>
ATELIER <b>WHITE</b> Honed	<b>IRG612C167</b>



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 LEED™ 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).

## PHYSICAL PROPERTIES

Water Absorption	ASTM C373
Calibrated (non rectified)	ASTM C499 ASTM C499 ASTM C485 ASTM C485 ASTM C502
Rectified	ASTM C499 ASTM C499 ASTM C485 ASTM C485 ASTM C502
Bond Strength	ASTM C482
Deep Abrasion	ASTM C1243
Visible Abrasion Resistance	ASTMC1027
Hardness (Mohs)	Scratch Test (No regulated)
Frost Resistance (Freeze/Thaw)	ASTM C1026
Chemical Resistance	ASTM C650
Stain Resistance	ASTMC1378
Breaking Strength	ASTM C648
Coefficient of Friction (Dynamic)	DCOF Acutesi <sup>SM</sup> (wet)

## TEST

## INDUSTRY STANDARDS

Impervious < 0.5%	
• Range of Thickness (inch)	0.040
• Average Facial Dimension	± 0.50%
• Warpage	± 0.40% on any edge
• Warpage	± 0.40% on diagonal
• Wedging	± 0.50%
• Range of Thickness (inch)	0.040
• Average Facial Dimension	± 0.25%
• Warpage	± 0.40% on any edge
• Warpage	± 0.40% on diagonal
• Wedging	± 0.25%
≥ 50 psi	
< 175 mm <sup>3</sup>	
No requirement, Range 0 – 5	
No requirement, Range 0 – 10	
No sample must show alterations to surface	
No requirement, Range E – A	
No requirement, Range E – A	
250 lbf or greater	
≥ 0.42*	

## IRIS US RESULTS

COLORED BODY

≤ 0.1%
≤ 0.040
≤ ± 0.50%
≤ ± 0.40%
≤ ± 0.40%
≤ ± 0.50%
≤ 0.040
≤ 0.25%
≤ 0.40%
≤ 0.40%
≤ 0.25%
≥ 200 psi
< 150 mm <sup>3</sup>
Class 4
≥ 7
No evidence of damage
Class A
Class A*
≥ 400 lbf
≥ 0.48*

\* 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).

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

## Atelier Packaging

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
							<b>LB PER PIECE</b>
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.

