



# Blocks 5.0

**iris**<sup>®</sup>  
U.S.

# block S 5.0



Block

Materials worn by th







In a dictionary, the definition for Blocks 5.0 would be:

**strong**

surfaces, key players with

**great character**

Cutting-edge modern coatings—even with an antiqued effect.

s 5.0 is for the home, station, loft, areas with a retro, urban or salon flair.

**Blocks 5.0 is transformation**

the passage of Time, from iron tarnished by air, to stone eroded by water.







On Wall Block 5.0 Wood . White . Dark 12" x 24" / On Floor White 12" x 24"





On Wall Block 5.0 Wood . White . Dark 12" x 24" / On Floor White 12" x 24"



On Wall Block 5.0 Wood . White . Dark 12" x 24" / On Floor White 12" x 24"

**b**





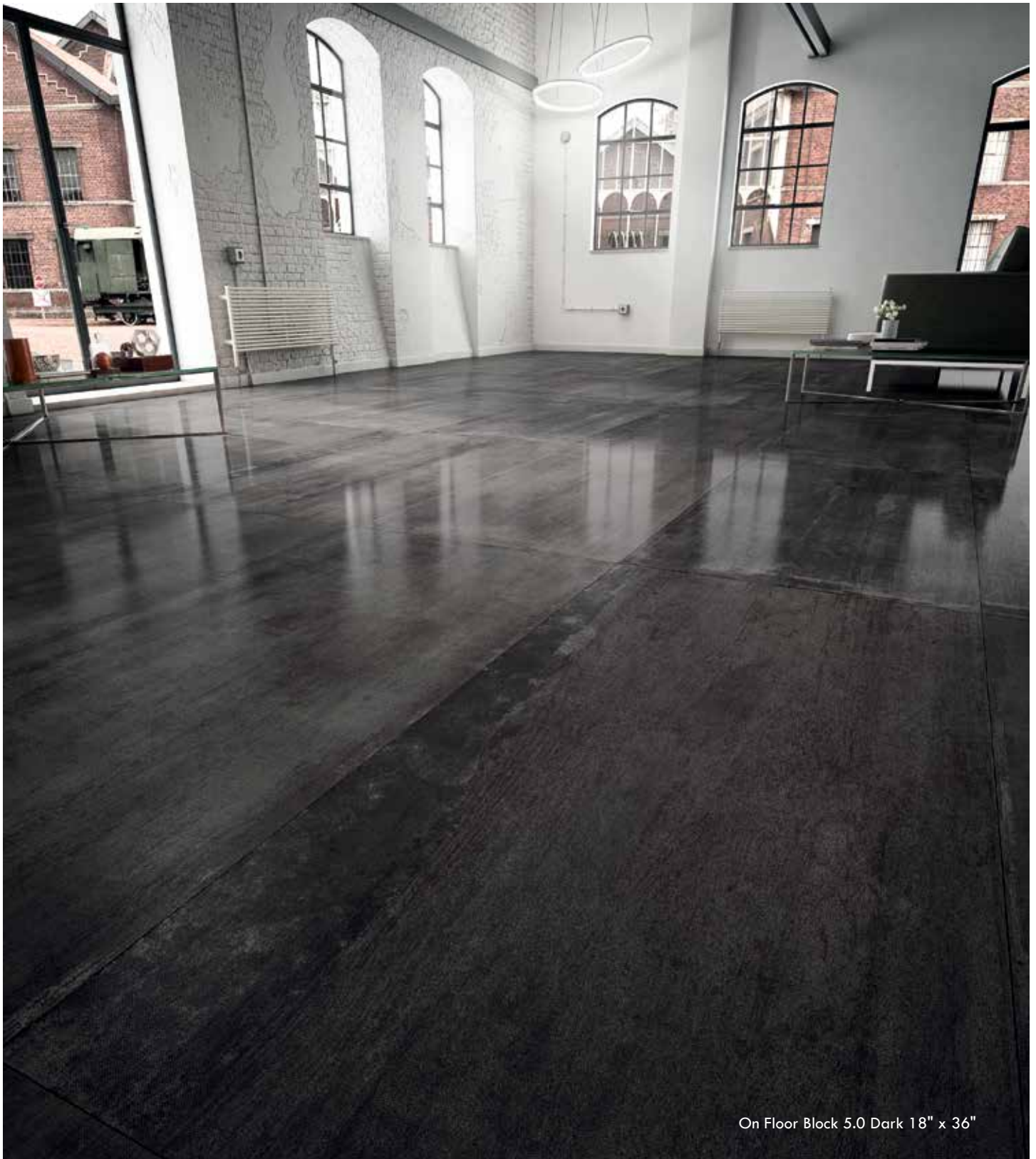


On Floor Block 5.0 Dark 18" x 36" / On Wall Dark 6" x 36"



On Floor Block 5.0 Dark 18" x36" / On wall Dark 6" x36"





On Floor Block 5.0 Dark 18" x 36"







On Floor Block 5.0 Dark . Grey . Wood 6" x 36"

















On Wall Block 5.0 Grey 6" x 36" / On Floor Block 5.0 Grey 12" x 24"











On Floor Block 5.0 Rust 18" x36" / On Wall 6" x36"





On Floor Block 5.0 Rust / On Wall 6" x36"







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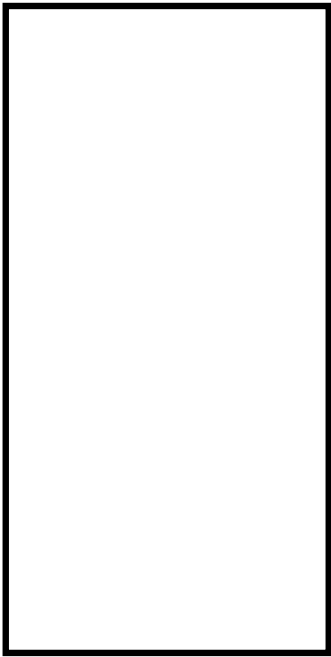
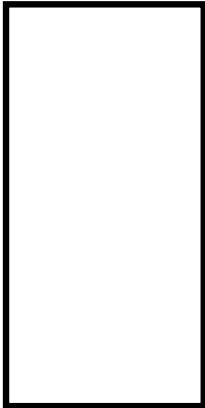
qqrk





Floor Tiles

Block Dark  
**IRG1836150** 18" x 36"  
Block 5.0 Dark Lappato  
**IRSP1836150** 18"x 36"



Block Dark  
**On Demand** 24"x48"



Block Dark  
**IRG063615** 6" x 36"



Block Dark  
**IRG1224150** 12"x24"  
Block Dark Lappato  
**IRSP1224150** 12"x24"



Mosaics



Mosaic  
Block Dark  
**IRG12MO150**  
2"x2" on 2"x12" sheet



Mosaic Listelli  
Block Dark  
**On Demand**  
12"x12" sheet



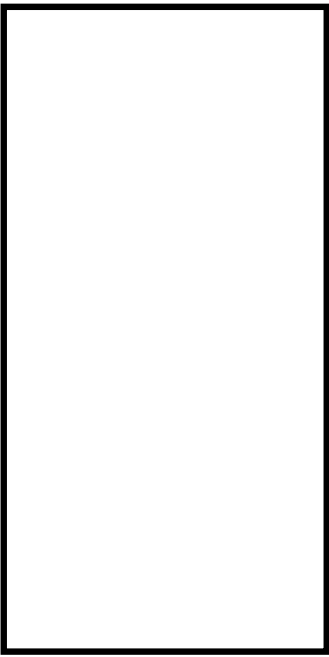
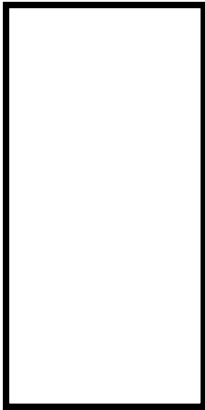
rus





Floor Tiles

Block Rust  
**IRG1836152** 18" x 36"  
Block 5.0 Rust Lappato  
**IRSP1836152** 18" x 36"



Block Rust  
**On Demand** 24" x 48"



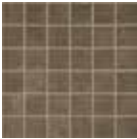
Block Rust  
**IRG0636152** 6" x 36"



Block Rust  
**IRG1224152** 12" x 24"  
Block Rust Lappato  
**IRSP1224152** 12" x 24"



Mosaics



Mosaic  
Block Rust  
**IRG12MO152**  
2" x 2" on 12" x 12" sheet



Mosaic Listelli  
Block Rust  
**On Demand**  
12" x 12" sheet



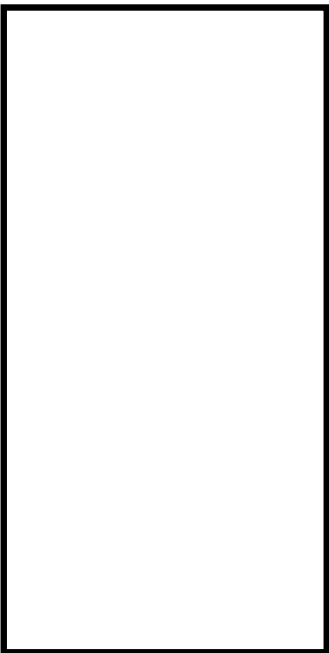
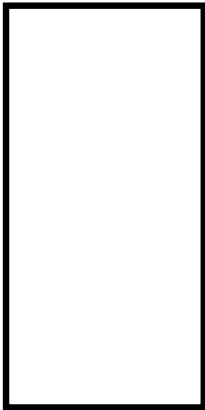
gray





Floor Tiles

Block Grey  
**IRG1836151** 18" x 36"  
Block Grey Lappato  
**IRSP1836151** 18"x 36"



Block Grey  
**On Demand** 24"x48"



Block Grey  
**IRG0636151** 6" x 36"



Block Grey  
**IRG1224151** 12"x24"  
Block Grey Lappato  
**IRSP1224151** 12"x24"



Mosaics



Mosaic  
Block Grey  
**IRG12MO151**  
2"x2" on 12"x12" sheet



Mosaic Listelli  
Block Grey  
**On Demand**  
12"x12" sheet



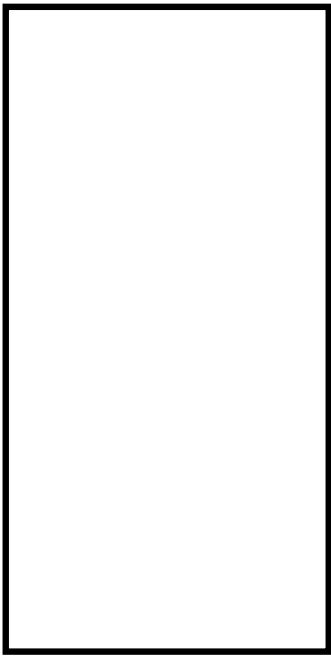
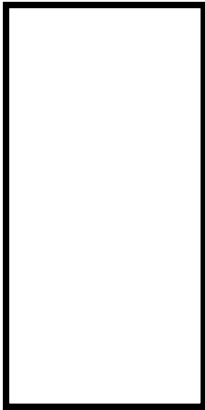
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Floor Tiles

Block White  
**IRG1836153** 18" x 36"  
Block White Lappato  
**IRSP1836153** 18" x 36"



Block White  
**On Demand** 24" x 48"



Block White  
**IRG0636153** 36" x 6"



Block White  
**IRG1224153** 12" x 24"  
Block White Lappato  
**IRSP1224153** 12" x 24"



Mosaics



Mosaic  
Block White  
**IRG12MO153**  
2" x 2" on 12" x 12" sheet



Mosaic Listelli  
Block White  
**On Demand**  
12" x 12" sheet



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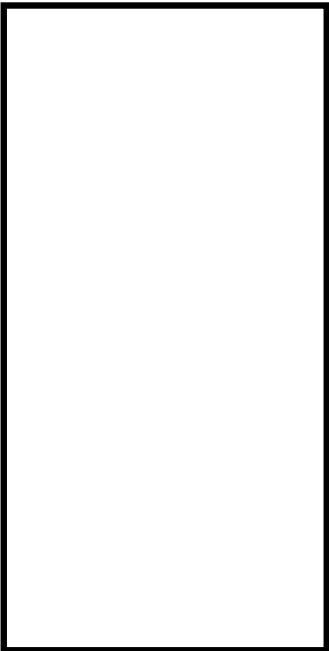
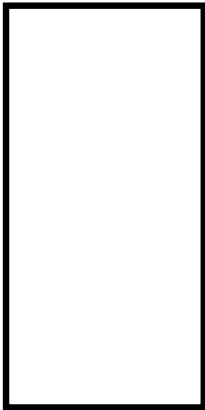
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Floor Tiles

Block Wood  
**IRG1836154** 18" x 36"  
Block Wood Lappato  
**IRSP1836154** 18"x 36"



Block Wood  
**On Demand** 24"x48"



Block Wood  
**IRG0636154** 6" x 36"



Block Wood  
**IRG1224154** 12"x24"  
Block Wood Lappato  
**IRSP1224154** 12"x24"



Mosaics





Mosaic  
Block Wood  
**IRG12MO154**  
2"x2" on 12"x12" sheet



Mosaic Listelli  
Block Wood  
**On Demand**  
12"x12" sheet



Trims

	<div> COVE BASE</div>	<div> BULLNOSE</div>
	6"x12"	4"x36" -
	8pcs	16pcs
Block 5.0 DARK	IRG612C150	IRG43BT150 -
Block 5.0 GREY	IRG612C151	IRG436BT151 -
Block 5.0 RUST	IRG612C152	IRG436BT152 -
Block 5.0 WHITE	IRG612C153	IRG436BT153 -
Block 5.0 WOOD	IRG612C154	IRG436BT154



**C1028**  
**COF**  
Dry  $\geq 0.75$   
Wet  $\geq 0.60$

**Acutest**  
**DCOF**  
Wet  $\geq 0.42$

## Blocks 5.0 Tech Specs

PHYSICAL PROPERTIES	TEST	INDUSTRY STANDARDS	IRIS US RESULTS COLORED BODY
Water Absorption	ASTM C373	0.5% Maximum	$\leq 0.1\%$
Size			
Calibrated (non rectified)	ASTM C499	• Range of Thickness (inch) 0.040	$\leq 0.040$
	ASTM C499	• Average Facial Dimension $\pm 0.50\%$	$\leq \pm 0.50\%$
	ASTM C485	• Warpage $\pm 75\%$ on any edge	$\leq \pm 0.75\%$
	ASTM C485	• Warpage $\pm 50\%$ on diagonal	$\leq \pm 0.50\%$
	ASTM C502	• Wedging $\pm 0.50\%$	$\leq \pm 0.50\%$
Rectified	ASTM C499	• Range of Thickness (inch) 0.040	$\leq 0.040$
	ASTM C499	• Average Facial Dimension $\pm 0.25\%$	$\leq 0.25\%$
	ASTM C485	• Warpage $\pm 0.40\%$ on any edge	$\leq 0.40\%$
	ASTM C485	• Warpage $\pm 0.40\%$ on diagonal	$\leq 0.40\%$
	ASTM C502	• Wedging $\pm 0.25\%$	$\leq 0.25\%$
Bond Strength	ASTM C482	50 psi or greater	$> 200$ psi
Deep Abrasion	ASTM C1243	$< 175 \text{ mm}^3$	$< 150 \text{ mm}^3$
Hardness (Mohs scale)		No requirement	$\geq 7$
Frost Resistance (Freeze/Thaw)	ASTM C1026	No sample must show alterations to surface	No cracking or spalling occurred
Chemical Resistance	ASTM C650	No requirement	Class A
Breaking Strength	ASTM C648	250 lbf or greater	$\geq 350$ lbf
Coefficient of Friction (static)	ASTM C1028	No requirement	Per collection

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

Coefficient of Friction: 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 areas subject to exposure from grease, oil or water. (All values are based on ASTM C1028 and Acutest DCOF.)

## Blocks 5.0 Packaging

PRODUCT	SIZE	BOX PIECES	BOX SF	PALLET BOXES	PALLET SF	THICKNESS	WEIGHT LB/SF
Floor & Wall Tile	18 x 36	5	22.189	18	399.402	8	3.63
	12 x 24	8	15.75	32	504.03	8	3.63
	6 x 36	7	10.21	36	367.56	8	3.63
							LB PER PIECE
2 x 2 Mosaic	12 x 12	5	4.896	-	-	8	3.55
Bullnose	4 x 36	16	15.779	-	-	8	2.75
Cove Base	6 x 12	8	3.876	-	-	7.5	1.70

Iris U.S. Customer Service

800.323.9906

[www.irisus.com](http://www.irisus.com)



USIRISB516



Made in the USA