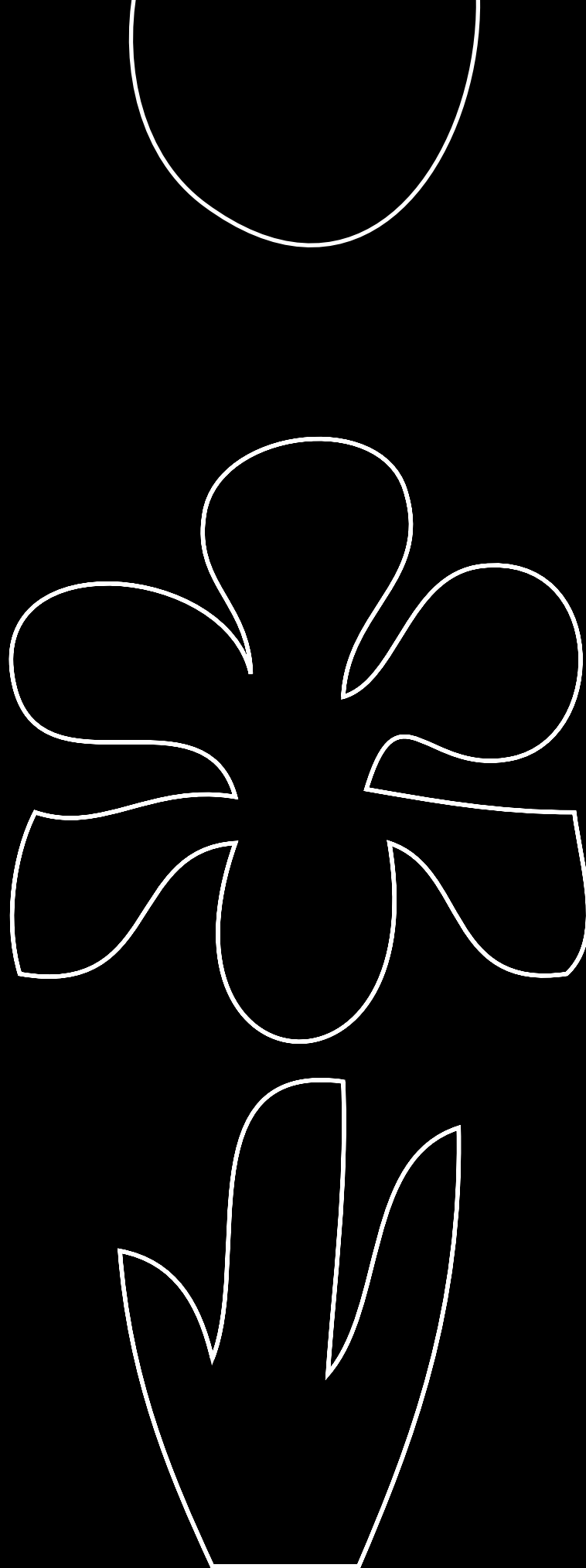


# Marmi



Iris U.S. Customer Service  
800.323.9906  
www.irisus.com



USIRISMA13



Made in the USA

# Marmi Collection

Daino Reale



Crosscut Travertine



# Marmi Collection

featuring Honed



## Digital Technology

*A new glazing technology which allows for no repetition and a natural effect through high resolution, computer generated images and consistent shading production.*

# Marmi Collection



Crosscut Travertine

Honed



12 x 24  
IRG1224095



Daino Reale

Honed



12 x 24  
IRG1224100





**Crosscut Travertine**

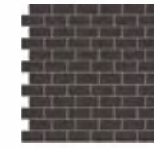


**Daino Reale**



**Daino Reale**

## Marmi Mosaics & Trim



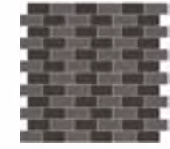
**Mosaic**

1 x 2

Honed

IRG12MS097

Jura Beige



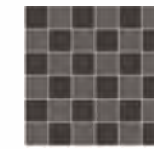
**Mix Mosaic**

1 x 2

Honed

IRG12MS3701

Crema Marfil /  
Dark Emperador



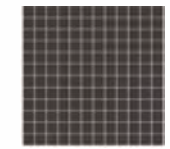
**Mix Mosaic**

2 x 2

Honed

IRG12MS2701

Crosscut Travertine /  
Daino Reale



**Mosaic**

1 x 1

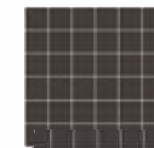
Honed

IRG12MS199

Lappato

IRSP12MS199

Statuario Venato



**Mosaic**

2 x 2

Honed

IRG12M095P

Lappato

IRSP12MO095P

Crosscut Travertine

IRG12M100P

Daino Reale

IRSP12MO100P



**Bullnose**

3 x 12

Honed

IRG312BT95

Lappato

IRSP312BT95

Crosscut Travertine

IRG312BT100

IRSP312BT100

Daino Reale



Crosscut Travertine

# Marmi Tech Specs

**C1028**  
**COF**  
 Dry ≥ 0.80  
 Wet ≥ 0.60

**Acutest**  
**DCOF**  
 Wet ≥ 0.42

PHYSICAL PROPERTIES	TEST	INDUSTRY STANDARDS	IRIS US RESULTS COLORED BODY
Water Absorption	ASTM C373	0.5% Maximum	≤ 0.1%
Size			
Calibrated (non rectified)	ASTM C499	• Range of Thickness (inch) 0.040	≤ 0.040
	ASTM C499	• Average Facial Dimension ± 0.50%	≤ ± 0.50%
	ASTM C485	• Warpage ± 75% on any edge	≤ ± 0.75%
	ASTM C485	• Warpage ± 50% on diagonal	≤ ± 0.50%
Rectified	ASTM C502	• Wedging ± 0.50%	≤ ± 0.50%
	ASTM C499	• Range of Thickness (inch) 0.040	≤ 0.040
	ASTM C499	• Average Facial Dimension ± 0.25%	≤ 0.25%
	ASTM C485	• Warpage ± 0.40% on any edge	≤ 0.40%
	ASTM C485	• Warpage ± 0.40% on diagonal	≤ 0.40%
	ASTM C502	• Wedging ± 0.25%	≤ 0.25%
Bond Strength	ASTM C482	50 psi or greater	> 200 psi
Deep Abrasion	ASTM C1243	< 175 mm <sup>3</sup>	< 150 mm <sup>3</sup>
Hardness (Mohs scale)		No requirement	≥ 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	≥ 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.)

## Marmi Packaging

PRODUCT	FINISH	SIZE	BOX PIECES	BOX SF	PALLET BOXES	PALLET SF	THICKNESS	WEIGHT LB/SF
Floor & Wall Tile	Honed & Lappato	12 x 24	8	15.751	32	504.032	8	3.55
								<b>LB PER PIECE</b>
Mosaics on 12 x 12 Sheet	Honed & Lappato	2 x 2	5	4.896	-	-	8	3.55
	Honed	1 x 2	4	3.917	-	-	8	3.55
	Honed & Lappato	1 x 1	5	4.896	-	-	8	3.55
Bullnose	Honed & Lappato	3 x 12	15	3.634	-	-	8	0.90