



HARBOUR ROCK
GLAZED PORCELAIN STONEWARE

Harbour

A photograph of a person's legs in blue jeans, captured mid-jump over a sandy beach. The person is barefoot, and their legs are extended horizontally. The background shows a beach with some rocks and the ocean under a bright, hazy sky.

Beyond material deep in its boring idea: a surface to look at with pleasure, a place to live in, a module to work on, reflecting your own desires to let you free of creating.

A person is running on a sandy beach. The person is wearing a light-colored long-sleeved shirt and blue jeans with the cuffs rolled up. They are barefoot. The background features large, dark, mossy rocks and a calm sea under a bright, hazy sky. The overall tone is warm and serene.

rock

Free to run on a different surface



Not a stone but the design of it

A natural environment for a better living: this is what nowadays we are expected to look for. We have created a surface that respects nature keeping a memory of its colors and structures still surpassing its uncertainty with high technical features and designed modules. The material's shade variations are natural and surprising when light falls on them but always balanced and well mixed for a nice final result without surprise.

Sydney NO





Sydney NO



Boston GR



Bombay BG



Think about nature and look forward

Harbour Rock reproduces colors, veins and feelings of a surrounding which becomes the better place to live in. A comfortable space opened towards nature and people where the material enhances furnitures and objects for a personalized look.

The glazed porcelain stoneware allows solutions both for floor and wall together with a wide range of trims and a precious border to be used like a "jewel" to sign your projects with elegance.





Bombay BG





HARBOUR ROCK

GLAZED PORCELAIN STONEWARE

18"x18"
12"x12"
6"x6"



AG2V Bombay BG
18"x18"
AG2S Bombay BG
12"x12"
AG2P Bombay BG
6"x6"



AG2W Boston GR
18"x18"
AG2T Boston GR
12"x12"
AG2Q Boston GR
6"x6"



AG2X Sydney NO
18"x18"
AG2U Sydney NO
12"x12"
AG2R Sydney NO
6"x6"



AG3J Palace Border
1 1/4"x13"



AG3L Palace Corner
1 1/4"x1 1/4"



AG3K Palace Insert
1 1/4"x1 1/4"

SURFACE BULLNOSE



AG3C Bombay BG SBN
AG3D Boston GR SBN
AG3E Sydney NO SBN
3"x12"



AG26 Bead Bombay BG
AG27 Bead Boston GR
AG28 Bead Sydney NO
1"x6"



AG29 Beak Bombay BG
AG3A Beak Boston GR
AG3B Beak Sydney NO
1"x1"



AG2Y V-Cap Bombay BG
AG2Z V-Cap Boston GR
AG22 V-Cap Sydney NO
2"x6"



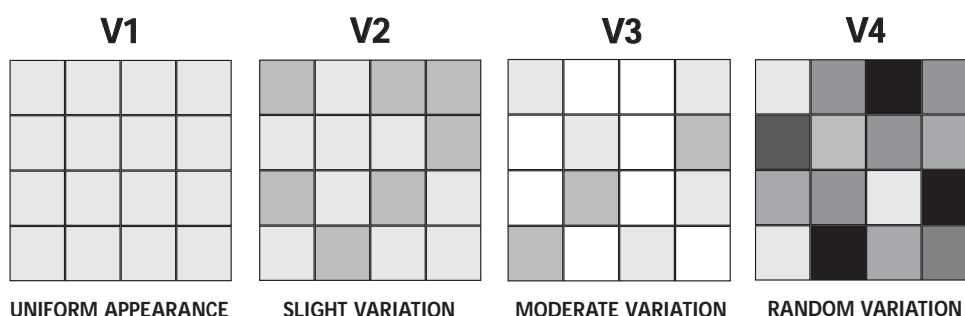
AG23 V-Cap Corner Bombay BG
AG24 V-Cap Corner Boston GR
AG25 V-Cap Corner Sydney NO
7/8"x2"

Shade variations

The color shade or shades of all tiles varies to some degree from piece to piece, from each production run to run.

The Ceramic Tile Distributor Association (CTDA), in cooperation with tile manufacturers and distributors, has put together an helpful literature entitled the CTDA Color Shade Variation Guide. This guide rates ceramic tile on a four-point scale that ranges from V1 through V4.

Instituting the CTDA's color shade variation guidelines you will reduce customer complaints and sell the unique and individual beauty of each ceramic tile.



V1 Uniform Appearance

Differences among pieces from the same production run are minimal.

V2 Slight Variation

Clearly distinguishable texture and/or pattern within similar colors.

V3 Moderate Variation

While the colors present on a single piece of tile will be indicative of the colors to be expected on the other tiles, the amount of colors on each piece may vary significantly.

V4 Substantial Variation

Random color differences from tile to tile, so that one tile may have totally different colors from that on other tiles. Thus, the final installation will be unique.

SHADE VARIATION AND APPLICATIONS

V2		Residential	Light Commercial	Commercial
 SLIGHT VARIATION	Floors	•	•	
	Walls	•	•	
	Countertops	•	•	
	Backsplashes	•	•	

Water, oil, grease, or other fluids create slippery conditions. Floors with exposure to these conditions require extra caution in product selection and proper maintenance.

Care & Maintenance

Harbour Rock is a stain-resistant porcelain tile requiring no special care. Routine maintenance will keep your tile looking new for years to come. Just clean regularly with a low-alkaline detergent diluted with warm water. Rinse thoroughly and dry with a soft cloth to prevent water spots.

Important! No waxes or sealers are recommended for this product.

TECHNICAL SPECIFICATIONS

DESCRIPTION		RESULT	ASTM#
Water Absorption	12" x 12"	0.30%	C373
	18" x 18"	0.35%	C373
PEI Rating		PEI IV	C1027
MOHS (Scratch Resistance)		7	MOHS Scale
Frost Resistant		Resistant	C1026
C.O.F. Wet		0.60	C1028
C.O.F. Dry		0.72	C1028
Breaking Strength	12" x 12"	165 Kg	C648
	18" x 18"	200 Kg	C648
Chemical Resistance	ACID	Very good	C650
	BASE	Very good	C650

PACKING LIST

RANGE	SIZE IN INCHES	THICKNESS	BOX			PALLET		
			PCS	SQ.FT	LBS.	BOXES	SQ.FT	LBS.
Floor Tile	18" x 18"	7/16"	07	15.26	68.00	32	488.32	2176.00
Floor Tile	12" x 12"	5/16"	15	14.53	52.00	48	697.44	2496.00
Floor Tile	6" x 6"	5/16"	40	10.00	35.00	80	775.20	2800.00
Border	1 1/4" x 13"	5/16"	06					
Insert	1 1/4" x 1 1/4"	5/16"	04					
Corner	1 1/4" x 1 1/4"	5/16"	04					
Bullnose	3" x 12"	5/16"	20		21.00			
Bead	1" x 6"		10		2.00			
Beak	1" x 1"		04		1.00			
V-Cap	2" x 6"		10		7.00			
V-Cap Corner	7/8" x 2"		04		1.00			



RAGNO  USA

Ragno USA, Inc.

Telephone:
(972) 232 3802
Fax:
(972) 725 3127
Toll Free:
888 297 2466

359 Clay Road
Sunnyvale, TX 75182
USA

Web site:
www.ragnousa.com
E-mail:
info@ragnousa.com