

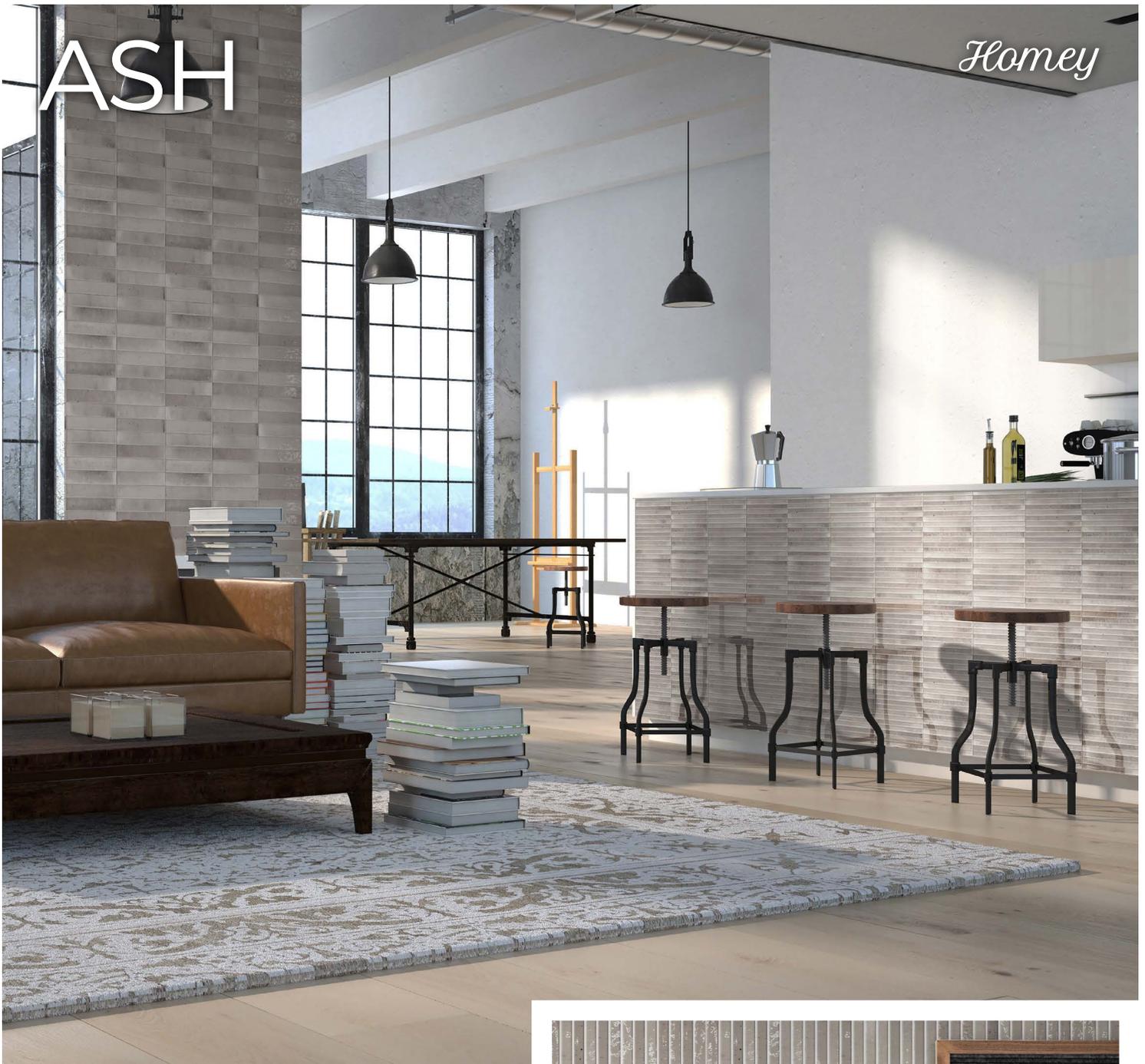
HOMIEY --- *glazed porcelain*



CANCOS
TILE & STONE

ASH

Homey



BEPHOAS310



- 2.5x10 -

BEPHOASKITKAT



- 5x10 kit-kat -



Homey

CURRY



BEPHOCU310



- 2.5x10 -

BEPHOCUKITKAT



- 5x10 kit-kat -

FOREST

Homey



BEPHOF0310

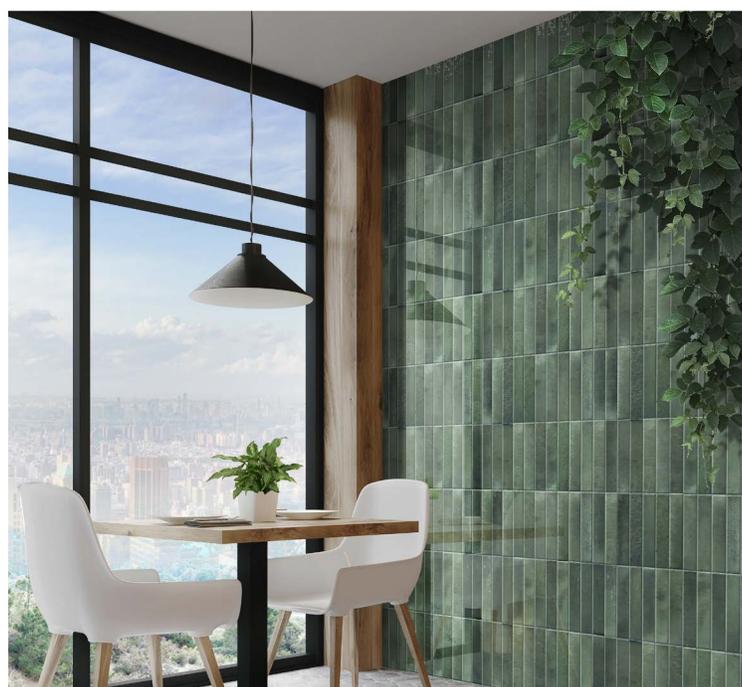


- 2.5x10 -

BEPHOFKITKAT



- 5x10 kit-kat -



Homey

GRAPE



BEPHOGP310



- 2.5x10 -

BEPHOGPKITKAT



- 5x10 kit-kat -

HONEY

Homey



БЕРФОНО310



- 2.5x10 -

БЕРФОНОКИТКАТ



- 5x10 kit-kat -



Homey

LICORICE



BEPHOLI310



- 2.5x10 -

BEPHOLIKITKAT



- 5x10 kit-kat -

MILK

Homey



BEPHOMI310



- 2.5x10 -

BEPHOMIKITKAT

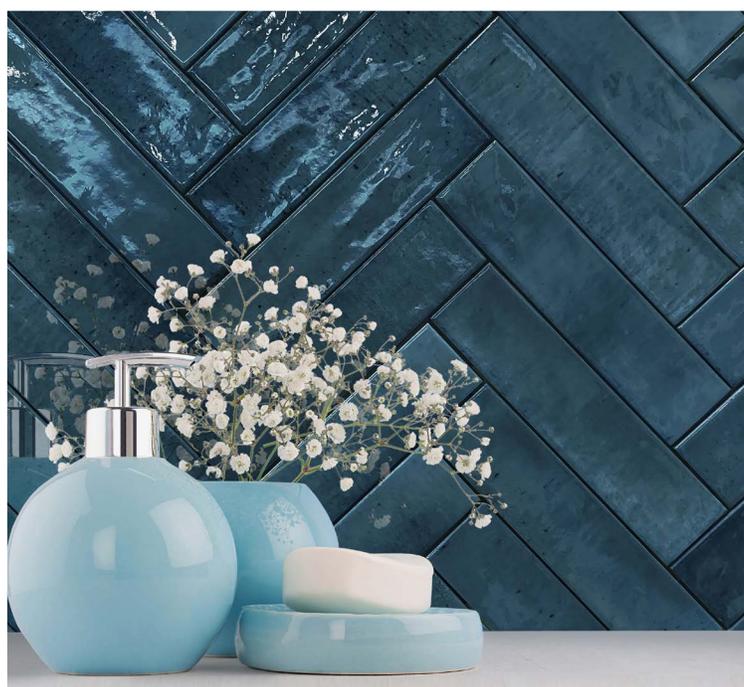


- 5x10 kit-kat -



Homey

NAVY

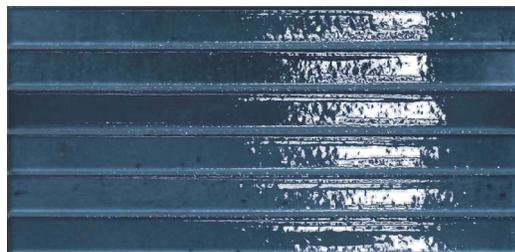


BEPHONA310



- 2.5x10 -

BEPHONAKITKAT



- 5x10 kit-kat -

SKY

Homey

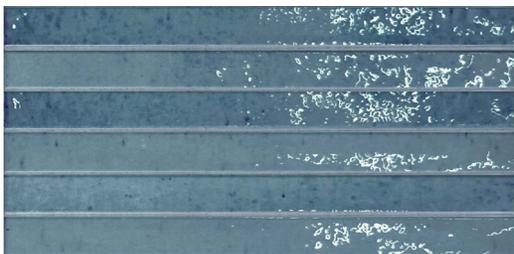


BEPHOSK310



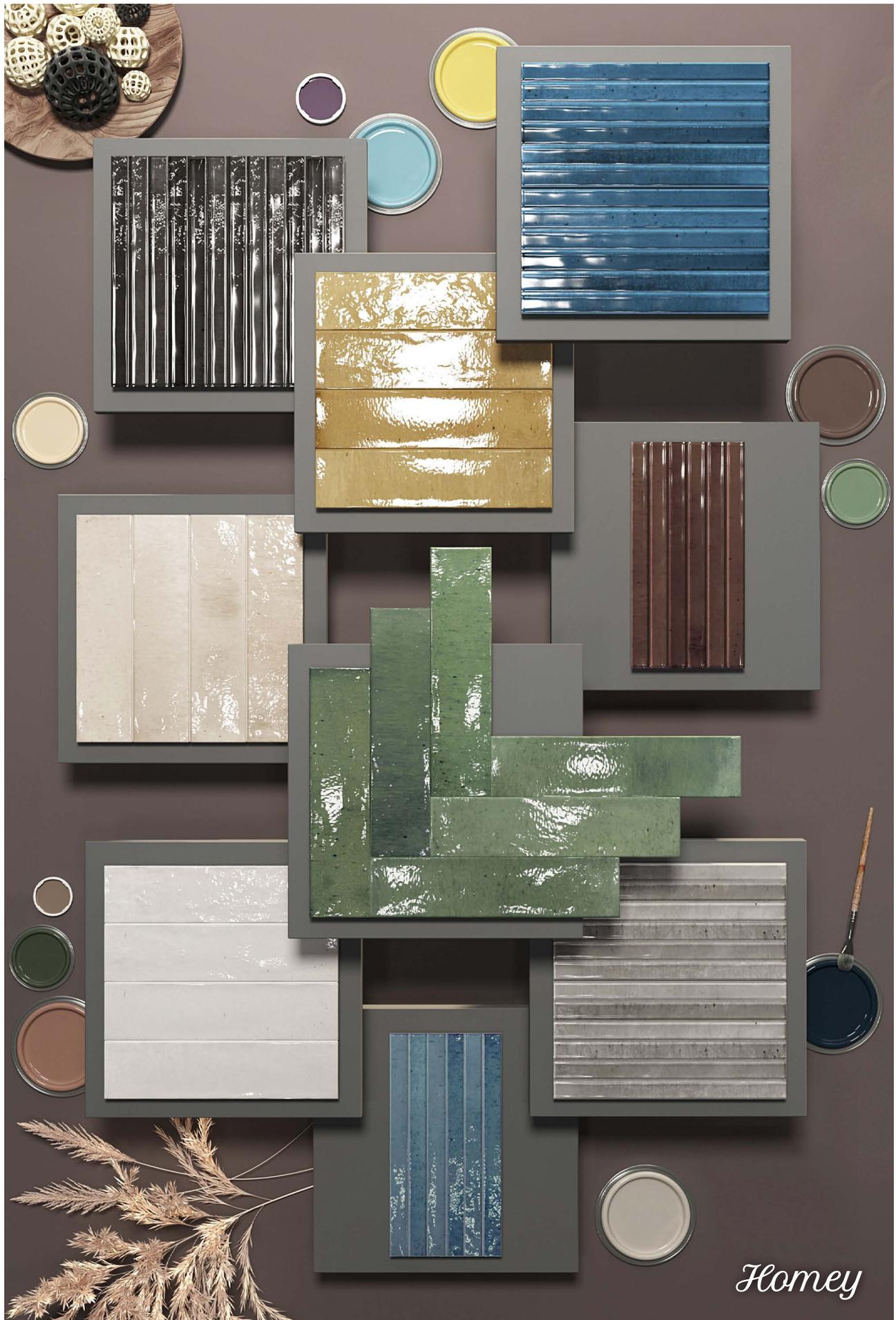
- 2.5x10 -

BEPHOSKITKAT



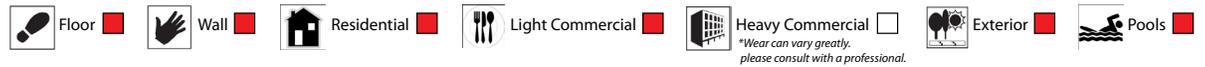
- 5x10 kit-kat -



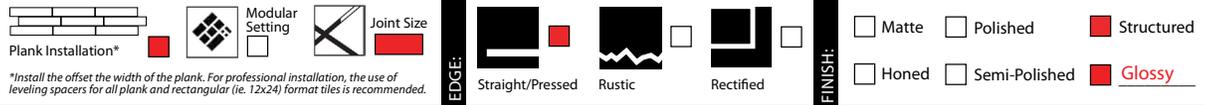


Homey

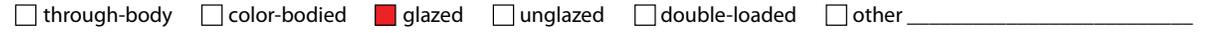
Suggested Applications



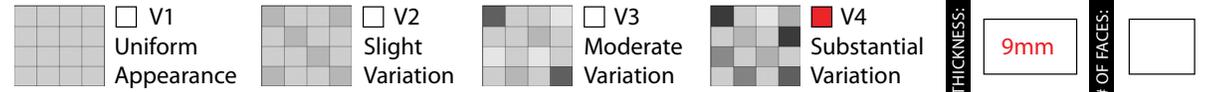
Installation Suggestions



Porcelain Type



Shade Variation



Slip Resistance

DCOF	Values	Applications
0.43	0.42	Recommended Standard DCOF value for wet/dry commercial flooring
	0.65	Recommended Standard DCOF value for ADA ramps

DIN 51130 *R9: Industry Standard/ADA Requirements **R11: Recommended For Exteriors

[x] R9* (3-10°) [] R10 (10-19°) [] R11** (19-27°)
 [] R12 (27-35°) [] R13 (>35°)

ASTM C-1028
ANSI A137.1
DIN 51097/51130

DIN 51097

Class	Typical Applications	Critical Angle
[x] A	Barefoot, but mainly dry aisles and walkways, dry changing areas	≥12°
[] B	Shower rooms, pool surrounds, wet changing areas, disinfectant spray areas (plus all Class A areas)	≥18°
[] C	Areas constantly under water, e.g. steps into pools, foot baths, included pool surrounds, jacuzzis (plus all Class A&B areas)	≥24°

Scratch Resistance

MOH'S SCALE
UNI EN ISO 10545.6

4

MINERAL	
1. Talc (Talc)	6. Microline (Glass, Glazed Tile)
2. Gypsum (Fingernail)	7. Quartz (Unglazed Porcelain)
3. Calcite (Penny)	8. Topaz (Granite)
4. Fluorite (Some Marbles)	9. Corundum (Ruby)
5. Apatite (Knife Blade)	10. Diamond (Diamond)

Industry standard ≤175mm²

Wear Resistance

PEI RATING
UNI EN ISO 10545.7

- [] Class 1: Walls only
 - [] Class 2: Residential floors w/minimal abrasive traffic
 - [] Class 3: Residential interiors/light commercial traffic
 - [x] Class 4: Medium commercial applications
 - [] Class 5: All commercial applications/heavy traffic
- *Wear can vary greatly. please consult with a professional.*

Stain Resistance

ASTM C1378-04
UNI EN ISO 10545.14

5

- 5: Removed after 5 minutes (hot water running)
- 4: Removed by manual cleaning (weak detergent)
- 3: Removed by mechanical cleaning (strong detergent)
- 2: Removed by immersion (24 hrs in suitable solvent)
- 1: Stain not removed

Water Absorption

ASTM C-373
UNI EN ISO 10545.3

Absorbs 0-.5%	Absorbs .5-3%	Absorbs 3-7%	Absorbs 7% +
[x] Impervious Interior/Exterior Frost Resistant	[] Vitreous Interior/Exterior Frost Resistant	[] Semi-Vitreous Indoor Use Only	[] Non-Vitreous Indoor Use Only

Breaking Strength

ASTM C648
UNI EN ISO 10545.4

≥1300 N

Industry standard should be greater than 250 lbs or 50 N/MM²

Facial Dimension

ASTM c499-09
UNI EN ISO 10545.02

	Standard	Tolerance	Result
flatness	±5mm	±.5%	[]
thickness	±6mm	±.5%	[]
straightness	±4.5mm	±.5%	[]
squareness	±5.4mm	±.6%	[]
sides L/W	±1.1mm ±4.5mm	±.5%	[]

Chemical Resistance

ASTM C650
UNI EN ISO 10545.13

Allowances for:

	result
Acid	[x] A
Bases	[x] LA
Chemicals	[x] HA

Lead Information



REQUIREMENTS FOR COMMERCIAL INTERIORS/NEW CONSTRUCTION

Category	Requirement	Points
Sustainable Sites	Site selection	1 Point
	SS CREDIT 1 Heat Island Effect-non roof Material with a solar reflectant index of at least 29.	[]
Energy & Atmosphere	EA CREDIT 4 Green Power: Products that optimize energy performance for floors and walls using thermal conductivity. BTU-FT	[]
	Indoor Environmental Quality Low-Emitting Materials-Flooring Systems	1 Point
Indoor Environmental Quality	IEQ CREDIT 3.1-7 Green Cleaning: Reducing occupants exposure to hazardous cleaning chemicals.	[x]
	IEQ CREDIT 4.1 Low Emitting Adhesives: Products less than 65 G/L VOC	[x]
	IEQ CREDIT 4.3 Low Emitting Materials: Flooring systems.	[x]

Category	Requirement	Points
Materials & Resources	M&R CREDIT 2 Construction Waste Management: Recycling salvaged construction waste in to new reusable materials.	1 Point
	M&R CREDIT 4.1-4.2 Recycled Content: The sum of post consumer plus 1/2 of the pre consumer reps at least 10-20% of total value of materials.	2 Points
Materials & Resources	M&R CREDIT 5 Regional Materials: Materials manufactured within 500 miles of the project site.	50% [x] 70% []
	M&R CREDIT 5 Regional Materials: Materials manufactured within 500 miles of the project site.	10% [] 20% [x]
Innovation in Design	Innovation in Design Measurable exemplary environmental performance.	1-5 Points
	ID CREDIT 1 Innovation in Design	[x]

Type: **Porcelain Stoneware**

Product Line: **Homey**

The marketing name for this product is property of Cancos Tile & Stone. This same product may be marketed under different names.