

Broadway



*Inspired By Nature,
Made Possible By...*

CANCOS
TILE AND STONE

RECTIFIED PORCELAIN STONEWARE



BLACK • 5x40, losagna mosaic, $\frac{5}{8}$ mosaic

Black

ELE BRBK 624*



| 6 x 24 |

ELE BRBK 1224*



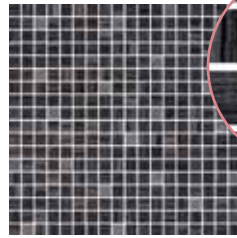
| 12 x 24 |

ELE BRBK BN224*

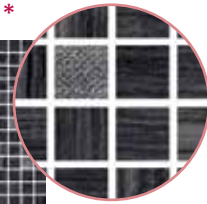


bullnose | 2 x 24 |

ELE BPBK MOS5/8**



| 12 x 12 |

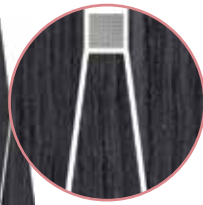


mosaic
 $5/8 \times 5/8$

ELE BPBK MOSLOS**



| 10.6 x 14.1 |



losagna mosaic
 $1 \frac{1}{2} \times 9 \frac{1}{4}$

SPECIAL ORDER ITEMS

ELE BRBK 2040*



| 20 x 40 |

ELE BRBK 540*



| 5 x 40 |

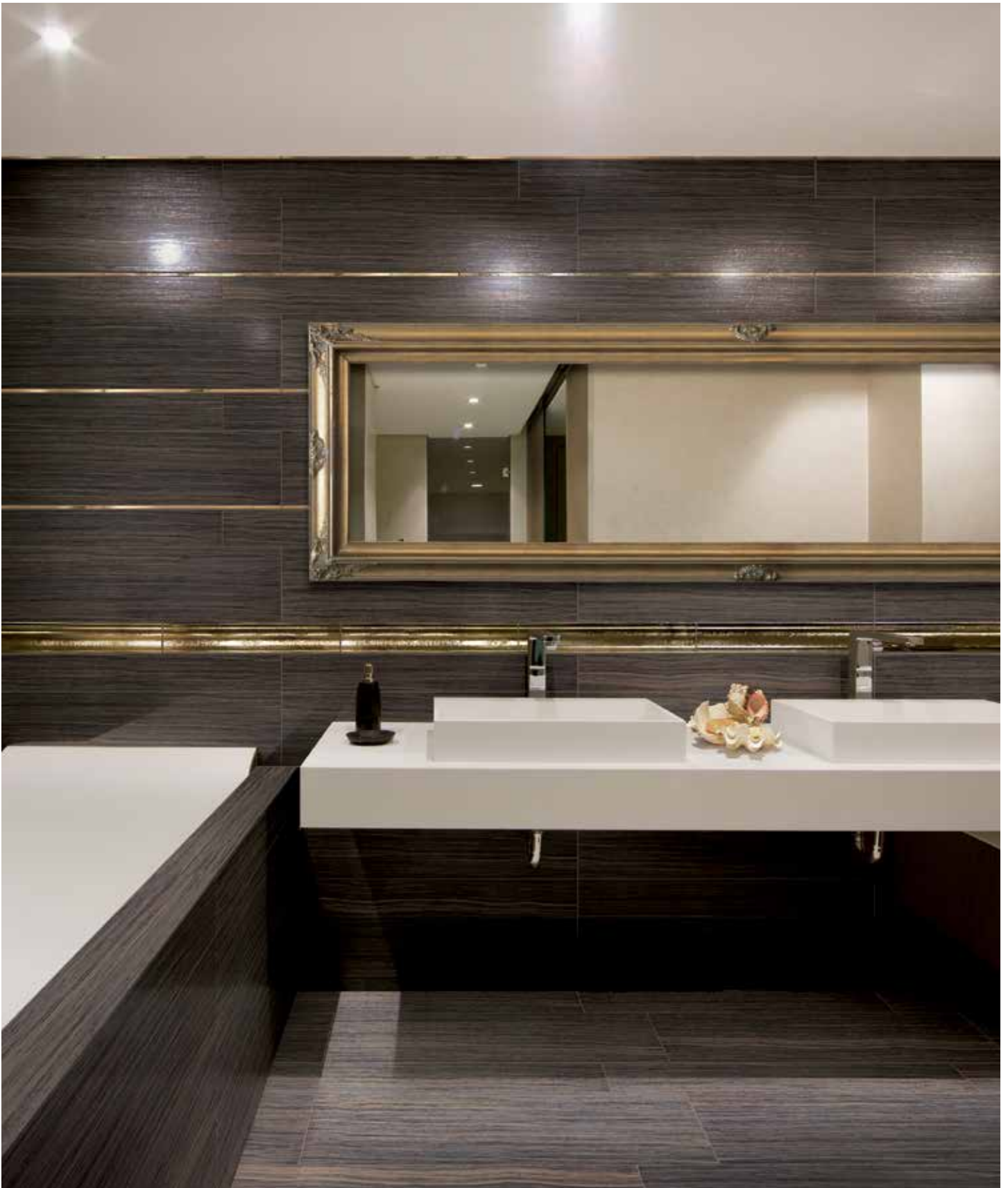
ELE BRBK 1040*



| 10 x 40 |

*ALSO available in polished finish
**ONLY available in polished finish

RECTIFIED PORCELAIN STONEWARE



BRONZE • 5x40, 10x40

Bronze

ELE BRBR 624*



| 6 x 24 |

ELE BRBR 1224*



| 12 x 24 |

ELE BRBR BN224*

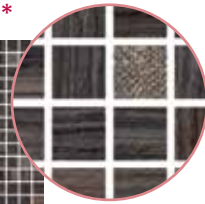


bullnose | 2 x 24 |

ELE BPBR MOS5/8**



| 12 x 12 |



mosaic
 $5/8 \times 5/8$

ELE BPBR MOSLOS**



| 10.6 x 14.1 |



losagna mosaic
 $1 \frac{1}{2} \times 9 \frac{1}{4}$

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| 5 x 40 |

ELE BRBR 1040*

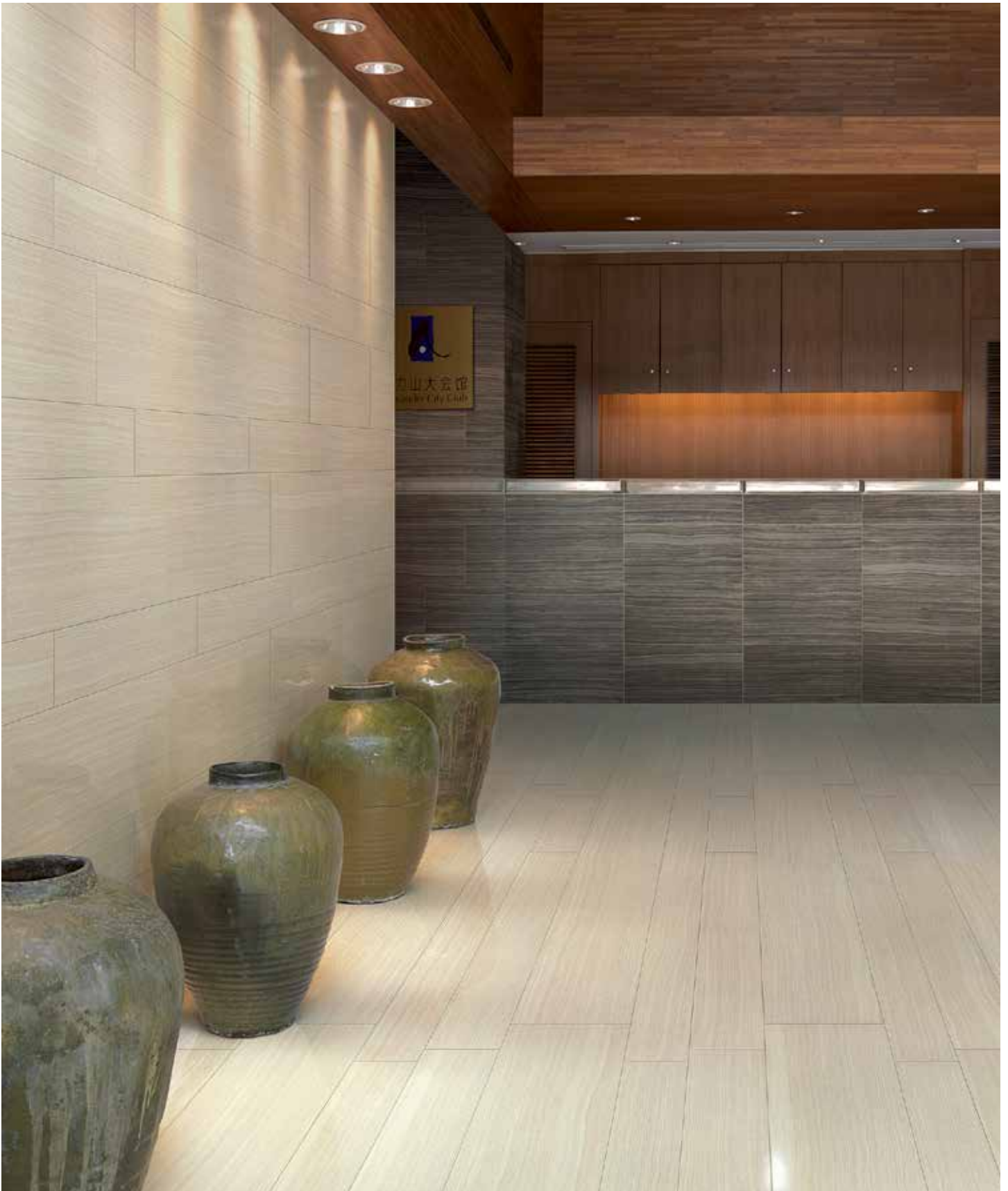


| 10 x 40 |

*ALSO available in polished finish

**ONLY available in polished finish

RECTIFIED PORCELAIN STONEWARE



CREAM • 6x24, 10x40, 5x40 / **SMOKE** • 12x24

ELE BRCR 624*



| 6 x 24 |

ELE BRCR 1224*



| 12 x 24 |

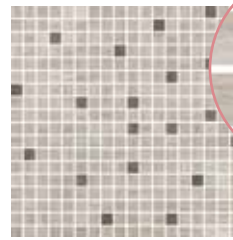
ELE BRCR BN224*



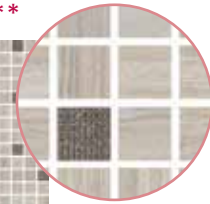
bullnose

| 2 x 24 |

ELE BPCR MOS5/8**



| 12 x 12 |



mosaic
 $5/8 \times 5/8$

ELE BPCR MOSLOS**



| 10.6 x 14.1 |



losagna mosaic
 $1 \frac{1}{2} \times 9 \frac{1}{4}$

SPECIAL ORDER ITEMS

ELE BRCR 2040*



| 20 x 40 |

ELE BRCR 540*



| 5 x 40 |

ELE BRCR 1040*



| 10 x 40 |

***ALSO** available in polished finish
****ONLY** available in polished finish

RECTIFIED PORCELAIN STONEWARE



IVORY • 12x24, 6x24, $\frac{5}{8}$ mosaic

Ivory

ELE BRIV 624*



| 6 x 24 |

ELE BRIV 1224*



| 12 x 24 |

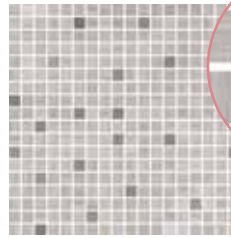
ELE BRIV BN224*



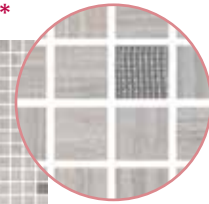
bullnose

| 2 x 24 |

ELE BPIV MOS5/8**

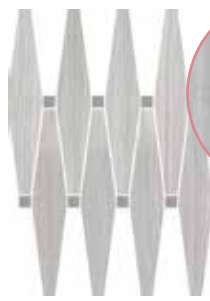


| 12 x 12 |



mosaic
 $5/8 \times 5/8$

ELE BPIV MOSLOS**



| 10.6 x 14.1 |



losagna mosaic
 $1 \frac{1}{2} \times 9 \frac{1}{4}$

SPECIAL ORDER ITEMS

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| 20 x 40 |

ELE BRIV 540*



| 5 x 40 |

ELE BRIV 1040*



| 10 x 40 |

***ALSO** available in polished finish

****ONLY** available in polished finish

RECTIFIED PORCELAIN STONEWARE



SMOKE • 12x24, 6x24, 5x40

Smoke

ELE BRSM 624*



| 6 x 24 |

ELE BRSM 1224*



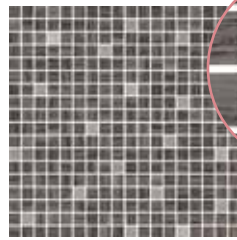
| 12 x 24 |

ELE BRSM BN224*

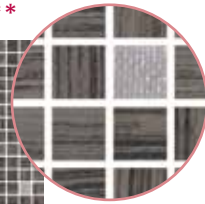


bullnose | 2 x 24 |

ELE BPSM MOS5/8**

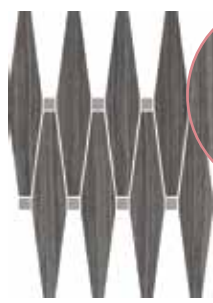


| 12 x 12 |

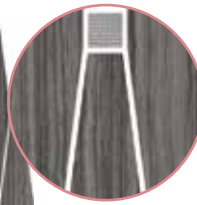


mosaic
 $5/8 \times 5/8$

ELE BPSM MOSLOS**



| 10.6 x 14.1 |



losagna mosaic
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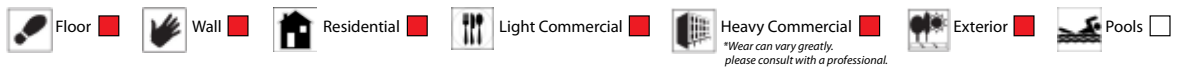
ELE BRSM 1040*



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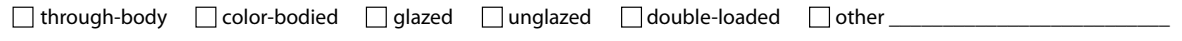
Suggested Applications



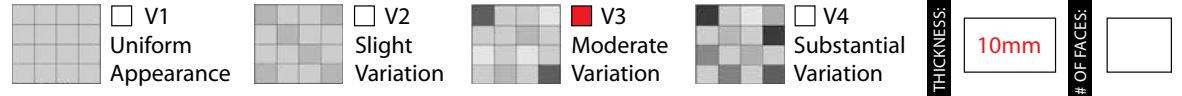
Installation Suggestions



Porcelain Type



Shade Variation



Slip Resistance

DCOF	Values	Applications
<input checked="" type="checkbox"/> >.42	0.42	Recommended Standard DCOF value for wet/dry commercial flooring
<input type="checkbox"/>	0.65	Recommended Standard DCOF value for ADA ramps

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

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

DIN 51097		
Class	Typical Applications	Critical Angle
<input checked="" type="checkbox"/> A	Barefoot, but mainly dry aisles and walkways, dry changing areas	≥12°
<input type="checkbox"/> B	Shower rooms, pool surrounds, wet changing areas, disinfectant spray areas (plus all Class A areas)	≥18°
<input type="checkbox"/> C	Areas constantly under water, e.g. steps into pools, foot baths, inclined pool surrounds, jacuzzis (plus all Class A&B areas)	≥24°

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

Scratch Resistance

MOH'S SCALE
UNI EN ISO
10545.6

5

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
 - 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

<input checked="" type="checkbox"/>	Absorbs 0-.5%	<input type="checkbox"/>	Absorbs .5-3%	<input type="checkbox"/>	Absorbs 3-7%	<input type="checkbox"/>	Absorbs 7% +
<input checked="" type="checkbox"/>	Impervious Interior/Exterior Frost Resistant	<input type="checkbox"/>	Vitreous Interior/Exterior Frost Resistant	<input type="checkbox"/>	Semi-Vitreous Indoor Use Only	<input type="checkbox"/>	Non-Vitreous Indoor Use Only

Breaking Strength

ASTM C648
UNI EN ISO
10545.4

PASS

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%	<input type="checkbox"/>
thickness	±6mm	±.5%	<input type="checkbox"/>
straightness	±4.5mm	±.5%	<input type="checkbox"/>
squareness	±5.4mm	±.6%	<input type="checkbox"/>
sides L/W	±1.1mm ±4.5mm	±.5%	<input type="checkbox"/>

Chemical Resistance

ASTM C650
UNI EN ISO
10545.13

Allowances for:

	result
Acid	<input checked="" type="checkbox"/> PASS
Bases	<input checked="" type="checkbox"/> PASS
Chemicals	<input checked="" type="checkbox"/> PASS

Leed Information



REQUIREMENTS FOR COMMERCIAL INTERIORS/NEW CONSTRUCTION

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

Materials & Resources	1 Point	2 Points
M&R CREDIT 2 Construction Waste Management: Recycling salvaged construction waste in to new reusable materials.	50% <input type="checkbox"/>	70% <input type="checkbox"/>
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.	10% <input type="checkbox"/>	20% <input type="checkbox"/>
M&R CREDIT 5 Regional Materials: Materials manufactured within 500 miles of the project site.	10% <input type="checkbox"/>	20% <input type="checkbox"/>
Innovation in Design	1-5 Points	
ID CREDIT 1 Innovation in Design Measurable exemplary environmental performance.	<input type="checkbox"/>	

Type: **Porcelain Stoneware**
Product Line: **Broadway**

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