

# NEW PRODUCT SERIES

Technical Information Spec-sheet



# International Wholesale Tile, LLC

SERIES NAME

**SHUI FLOOR**

## TECHNICAL CHARACTERISTICS

|   |                        |                           |                 |
|---|------------------------|---------------------------|-----------------|
| Available Formats:                        | 24x24                  |                           |                 |
| Style Description:                        | Zen Design             | Glaze Application Method: | H.D.I.T. Inkjet |
| Visual Characteristics:                   |                        | Number of Faces/Screens:  | 10              |
| Thickness in mm:                          | 9.2mm                  | Number of Punches/Molds:  | 1               |
| Modular Suitability:                      | Yes                    | Body Type:                | Porcelain       |
| Application:                              | Residential/Commercial | Color Body Unglazed:      |                 |
| Recycled Content:<br>Post or Pre Customer | 5%                     | Surface Type:             | Matte           |
| Rectified:                                | Yes                    | Recommended Grout Joint:  | 1mm             |

## PRODUCT TESTING INFORMATION

*Please Note: All tests are completed per the US standards determined by the Tile Council of North America (TCNA)*

|                              |        |   |        |
|------------------------------|--------|---|--------|
| Water Absorption:            | <-0.5% | Static COF:                                 |        |
| Shade Variation (1, 2, 3, 4) | V2     | Dynamic COF:                                | .31    |
| Scratch Hardness (MOHS)      | 8      | Breaking Strength:                          | >1300N |
| Frost Resistant:             | Yes    | Thermal Shock Resistance:                   | Yes    |
| PEI/Abrasion Resistance:     | IV     | Deep Abrasion Test<br><175mm <sup>2</sup> : |        |
| Chemical Resistance:         |        |   |        |

## PACKING INFORMATION - *Please inquire with Customer Service for additional sizes*

|                        |        |                     |   |
|------------------------|--------|---------------------|---|
| SqFt per Carton:       | 11.63  | Pieces per Carton:  | 3 |
| SqFt per Pallet:       | 465.20 | Pounds per Carton:  |   |
| Boxes per Pallet:      | 40     | SqFt per Container: |   |
| Pallets per Container: | 26     |                     |   |

### Note:

Manufacturer does not recommend installing large format rectangular tile using a 50% staggered brick/running bond grout joint pattern. Joint locations can be random and should be positioned to be no less than 30% the length of the adjacent tile. Alternating joints so they are <30%, a straight-lay or herring bone patterns are acceptable and with grout joint sizes of 1/4" to 3/16" but no less than 1/8".

# NEW PRODUCT SERIES

Technical Information Spec-sheet



# International Wholesale Tile, LLC

SERIES NAME

**SHUI WALL**

## TECHNICAL CHARACTERISTICS

|   |                        |                           |                 |
|---|------------------------|---------------------------|-----------------|
| Available Formats:                        | 14x36                  |                           |                 |
| Style Description:                        | Zen Design             | Glaze Application Method: | H.D.I.T. Inkjet |
| Visual Characteristics:                   |                        | Number of Faces/Screens:  | 10              |
| Thickness in mm:                          | 9.6mm                  | Number of Punches/Molds:  | 1               |
| Modular Suitability:                      | No                     | Body Type:                | Ceramic         |
| Application:                              | Residential/Commercial | Color Body Unglazed:      |                 |
| Recycled Content:<br>Post or Pre Customer | 5                      | Surface Type:             | Matte, Satin    |
| Rectified:                                | Yes                    | Recommended Grout Joint:  | 1mm             |

## PRODUCT TESTING INFORMATION

*Please Note: All tests are completed per the US standards determined by the Tile Council of North America (TCNA)*

|                              |         |   |       |
|------------------------------|---------|---|-------|
| Water Absorption:            | >10%    | Static COF:                                 |       |
| Shade Variation (1, 2, 3, 4) | V2      | Dynamic COF:                                |       |
| Scratch Hardness (MOHS)      | 5       | Breaking Strength:                          | >600N |
| Frost Resistant:             | No      | Thermal Shock Resistance:                   |       |
| PEI/Abrasion Resistance:     |         | Deep Abrasion Test<br><175mm <sup>2</sup> : |       |
| Chemical Resistance:         | Class 5 |   |       |

## PACKING INFORMATION - *Please inquire with Customer Service for additional sizes*

|                        |     |                     |   |
|------------------------|-----|---------------------|---|
| SqFt per Carton:       | 17  | Pieces per Carton:  | 5 |
| SqFt per Pallet:       | 680 | Pounds per Carton:  |   |
| Boxes per Pallet:      | 40  | SqFt per Container: |   |
| Pallets per Container: | 23  |                     |   |

### Note:

Manufacturer does not recommend installing large format rectangular tile using a 50% staggered brick/running bond grout joint pattern. Joint locations can be random and should be positioned to be no less than 30% the length of the adjacent tile. Alternating joints so they are <30%, a straight-lay or herring bone patterns are acceptable and with grout joint sizes of 1/4" to 3/16" but no less than 1/8".