



Below is the Technical Data for the Earhart line (Page 1)

| DESCRIPTION         | METHOD          | UNIT   | 12" X 24" POLISHED |
|---------------------|-----------------|--------|--------------------|
| Thickness           |                 | ( % )  | 9.8 mm – 3/8"      |
| Water Absorption    | EN ISO 10545-3  | ( % )  | ≤ 0.5              |
| Abrasion Resistance | EN ISO 10545-7  | (PEI)  | 4                  |
| Scratch Hardness    |                 | (Mohs) | 6                  |
| Breaking Strength   | EN ISO 10545-4  | (lbf)  | ≥ 292              |
| Chemical Resistance | EN ISO 10545-13 | (GL)   | Class B – Res.     |
| Frost Resistance    | EN ISO 10545-12 |        | Resistant          |
| DCOF (Wet)          | ANSI B101.3     |        | < 0.42             |

| DESCRIPTION         | METHOD          | UNIT   | 12" X 24" MATTE |
|---------------------|-----------------|--------|-----------------|
| Thickness           |                 | ( % )  | 9.8 mm – 3/8"   |
| Water Absorption    | EN ISO 10545-3  | ( % )  | ≤ 0.5           |
| Abrasion Resistance | EN ISO 10545-7  | (PEI)  | 4               |
| Scratch Hardness    |                 | (Mohs) | 7               |
| Breaking Strength   | EN ISO 10545-4  | (lbf)  | ≥ 292           |
| Chemical Resistance | EN ISO 10545-13 | (GL)   | Class A – Res.  |
| Frost Resistance    | EN ISO 10545-12 |        | Resistant       |
| DCOF (Wet)          | ANSI B101.3     |        | ≥ 0.50          |

#### FREDERICKSBURG SHOWROOM

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Below is the Technical Data for the Earhart line (Page 2)

| DESCRIPTION         | METHOD          | UNIT   | 6" X 36"       |
|---------------------|-----------------|--------|----------------|
| Thickness           |                 | ( % )  | 11 mm – 7/16"  |
| Water Absorption    | EN ISO 10545-3  | ( % )  | ≤ 0.5          |
| Abrasion Resistance | EN ISO 10545-7  | (PEI)  | 4              |
| Scratch Hardness    |                 | (Mohs) | 7              |
| Breaking Strength   | EN ISO 10545-4  | (lbf)  | ≥ 292          |
| Chemical Resistance | EN ISO 10545-13 | (GL)   | Class A – Res. |
| Frost Resistance    | EN ISO 10545-12 |        | Resistant      |
| DCOF (Wet)          | ANSI B101.3     |        | ≥ 0.50         |

| DESCRIPTION         | METHOD          | UNIT   | 18" X 36"      |
|---------------------|-----------------|--------|----------------|
| Thickness           |                 | ( % )  | 11 mm – 7/16"  |
| Water Absorption    | EN ISO 10545-3  | ( % )  | ≤ 0.5          |
| Abrasion Resistance | EN ISO 10545-7  | (PEI)  | 4              |
| Scratch Hardness    |                 | (Mohs) | 7              |
| Breaking Strength   | EN ISO 10545-4  | (lbf)  | ≥ 292          |
| Chemical Resistance | EN ISO 10545-13 | (GL)   | Class A – Res. |
| Frost Resistance    | EN ISO 10545-12 |        | Resistant      |
| DCOF (Wet)          | ANSI B101.3     |        | ≥ 0.50         |

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