

## Iris Rigid Core - 20mil

TECHNICAL DATA

11190 NW 25th Street, Suite 100 MIAMI, FL 33172 www.rocatileusa.com

| Format:<br>Colors: | 7"x48"<br>SMOKE, OIL, BLEACHED, MAPLE,<br>OFF WHITE , OAK, BLONDE,<br>ALMOND, WALNUT | Type:<br>Thickness:<br>Wear Layer | SPC<br>5.0 mm<br>20 mil                           |
|--------------------|--|-----------------------------------|---|
|                    | Standard   |                                   | Result  |
| SURFACE TREATMENT  |  |                                   | Nano Silver Coating                               |
| SURFACE TEXTURE    |  |                                   | Wood Emboss                                       |
| PADDING            |  |                                   | 1mm IXPE  |
| WARRANTY           | Commercial / Residential   |                                   | 15 year Commercial / Limited Lifetime Residential |
| INSTALLATION       |  |                                   | Unilin Click                                      |
| BEVELED EDGE       |  |                                   | No  |
| SMOKE DENSITY      | ASTM E6  | 662-19                            | Pass <450   |

| STATIC COEFFICIENT OF FRICTION      | ASTM C1028-07e1 | Pass                                      |
|-------------------------------------|-----------------|---|
| CHEMICAL RESISTANCE                 | ASTM F925       | Pass                                      |
| RESISTANCE TO LIGHT                 | ASTM F1515      | Pass                                      |
| ABRASION RESISTANCE                 | ASTM D4060      | Pass                                      |
| DIMENSIONAL STABILITY               | ASTM F2199      | Pass                                      |
| ACOUSTIC IMPACT NOISE REDUCTION IIC | ASTM E492-14    | IIC = 62 dB 6" concrete slab drop ceiling |
| CALCULATED SOUND TRANMISSION STC    | ASTM E413-16    | STC = 68 db                               |
| STATIC LOAD                         | ASTM F970       | Pass                                      |
| INDENTATION                         | ASTM F1914      | Pass                                      |

PHTHALATE FREE

Yes



Signature: Marketing and Product Department



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