

**RESPONSIVE** 

**IMPACT**

®

**A BETTER FLOOR**

**RESONATE**®

**SPC FLOORING**



**14F DROP CLICK SYSTEM**



**RESONATE**<sup>®</sup>

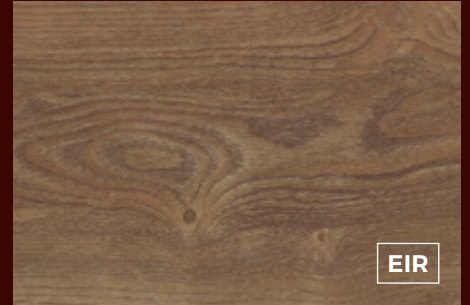
SPC FLOORING: I4F DROP CLICK SYSTEM



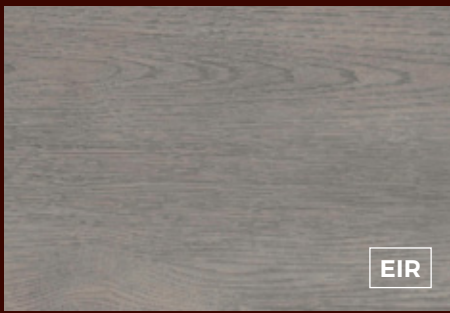
IMP-RES-01 Soft Beech



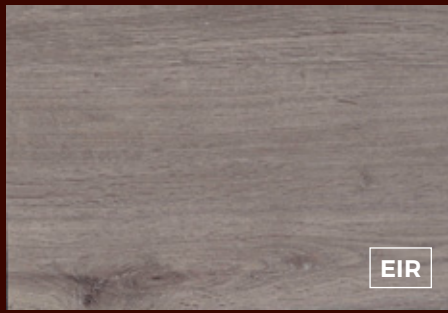
IMP-RES-02 Raw Organic



IMP-RES-03 Roasted Oak



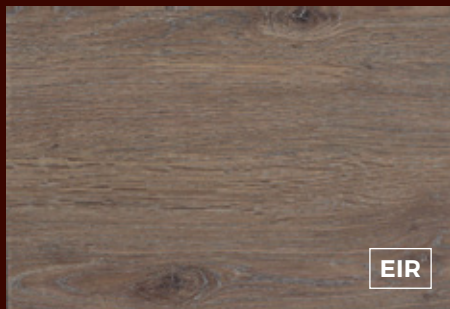
IMP-RES-04 Grey Maple



IMP-RES-05 Sand Ash



IMP-RES-06 Driftwood Grey



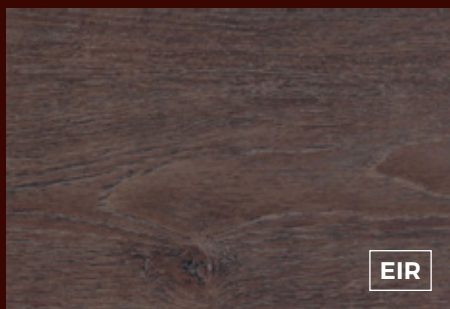
IMP-RES-07 Golden Oak



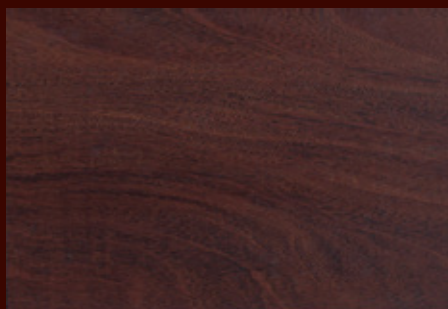
IMP-RES-08 Tavern Brown



IMP-RES-09 Rustic Barn



IMP-RES-10 Medium Oak



IMP-RES-11 Rich Mahogany



IMP-RES-12 Coffee Walnut



Completely Waterproof



Drop Click Technology



Easy Installation



No Bugs No Termites



No Adhesive Required



Embossed In Register

**RESONATE**<sup>®</sup>

SPC FLOORING: I4F DROP CLICK SYSTEM



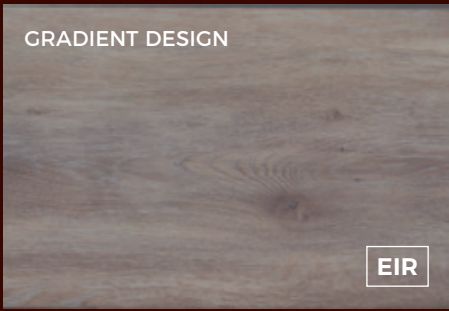
IMP-RES-13 White Wash Balsa



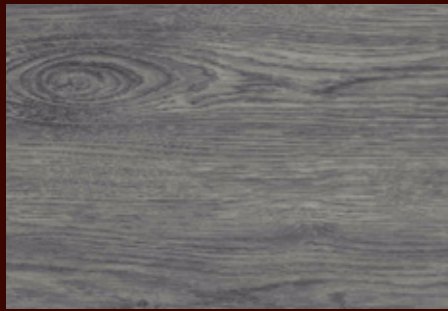
IMP-RES-14 Silver Frost



IMP-RES-15 Weathered Grey



IMP-RES-16 White Spruce



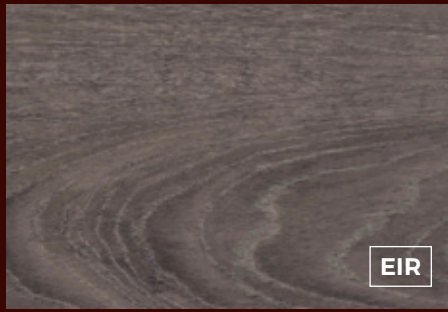
IMP-RES-17 Ash Grey



IMP-RES-18 Vintage Smoke



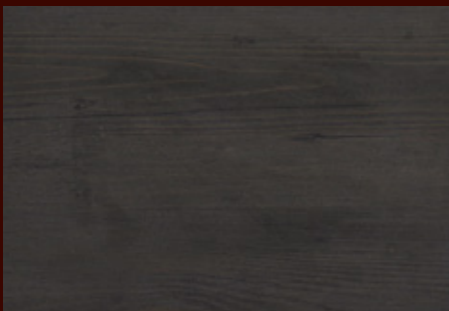
IMP-RES-19 Grey Cider



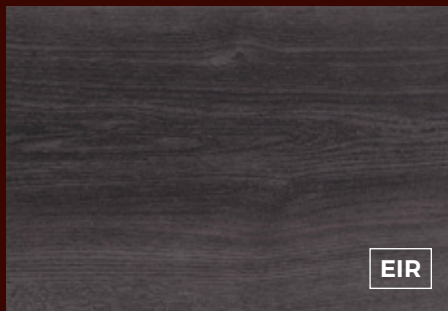
IMP-RES-20 Antique Oak



IMP-RES-21 Brown Rockies



IMP-RES-22 Rustic Slate



IMP-RES-23 Grey Stonewash



IMP-RES-24 Ebony Charcoal



Completely  
Waterproof



Drop Click  
Technology



Easy  
Installation



No Bugs  
No Termites



No Adhesive  
Required



Embossed In Register













**RESONATE**<sup>®</sup>  
SPC FLOORING: I4F DROP CLICK SYSTEM



**A BETTER FLOOR**

**FEATURES & BENEFITS**

-  Superior Scratch & Stain Resistant
-  No Bugs & Termites
-  No Adhesive Required
-  Completely Waterproof
-  Easy Clean
-  Natural Looking Design
-  Zero Maintenance
-  Superb Dimensional Stability
-  Heavy Foot Traffic
-  Excellent Sound Insulation

**APPLICATIONS**

-  Corporate Offices
-  Residential
-  Retail
-  Hospitality

**RESONATE**<sup>®</sup>  
SPC FLOORING: I4F DROP CLICK SYSTEM

SPC FLOORING FOR HEAVY COMMERCIAL USE

PUR Polyurethane Reinforcement | Product Standard: ISO 10582

| CERTIFICATION & CLASSIFICATION | STANDARD     | RESONATE <sup>®</sup>    |
|--------------------------------|--------------|--------------------------|
| TYPE OF FLOOR COVERING         | ISO 10582    | SPC                      |
| CE CERTIFICATION               | EN 14041     | Yes                      |
| CLASSIFICATION                 | EN ISO 10874 | Heavy Traffic : Class 33 |

| TECHNICAL CHARACTERISTICS | STANDARDS                            | RESONATE <sup>®</sup>  |
|---------------------------|--------------------------------------|--|
| TOTAL THICKNESS           | EN ISO 2436 (EN 428)                 | 5.0 MM   |
| WEAR LAYER THICKNESS      | EN ISO 24340 (EN 429)                | 20 mil WL   0.50 MM  |
| SURFACE TREATMENT         | UV TREATED                           | PUR  |
| TOTAL WEIGHT              | EN ISO 23997 (EN 430)                | 8000 g/m <sup>2</sup>  |
| WEAR LAYER BINDER CONTENT | ISO 10582                            | TYPE I   |
| FORM OF DELIVERY          | EN ISO 24342 ( EN 427)<br>Planks box | 8.6" X 47.6" = 28.5 sq.ft   10 Pieces per box<br>219 X 1210 mm = 2.65 m <sup>2</sup>   10 Pieces per box |

| TECHNICAL PERFORMANCES  | STANDARDS                 | RESONATE <sup>®</sup>  |
|-------------------------|---------------------------|--|
| DIMENSIONAL STABILITY   | EN ISO 23999 ( EN 434)    | ≤ 0.10%  |
| REACTION TO FIRE        | EN 13501 - 1              | Bfl- S1  |
| RESIDUAL INDENTATION    | EN ISO 24343-1 (EN 433)   | Required Value : ≤ 0.10mm<br>Average Measured Value : 0.03mm |
| FURNITURE LEG           | EN 424                    | No Damage  |
| CASTOR CHAIR            | EN ISO 4918 (EN 425)      | No Damage  |
| CURL RESULTANT TO HEAT  | EN ISO 23999 (434)        | ≤ 2mm  |
| THERMAL RESISTANCE      | EN ISO 10456              | 0.07M2 K/W   |
| IMPACT SOUND REDUCTION  | EN ISO 140-8 EN ISO 717/2 | w = 11 Db  |
| LIGHT FASTNESS          | EN ISO 105 - B02          | PASS   |
| RESISTANCE TO CHEMICALS | EN ISO 26987 (EN423)      | Good Resistance  |
| SLIP RESISTANCE         | DIN51130<br>EN 13893      | R9   PASS  |
| ELECTRICAL PROPERTIES   | EN 1815<br>EN 1081        | < 2 kV On Concrete<br>R1 > 10 <sup>10</sup> Ω                |



**ISO 9001**  
**ISO 14001**  
**ISO 18001**



EN 14041



VOC Emission



Fire

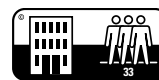


Electrical

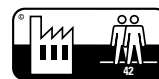


Slip

33

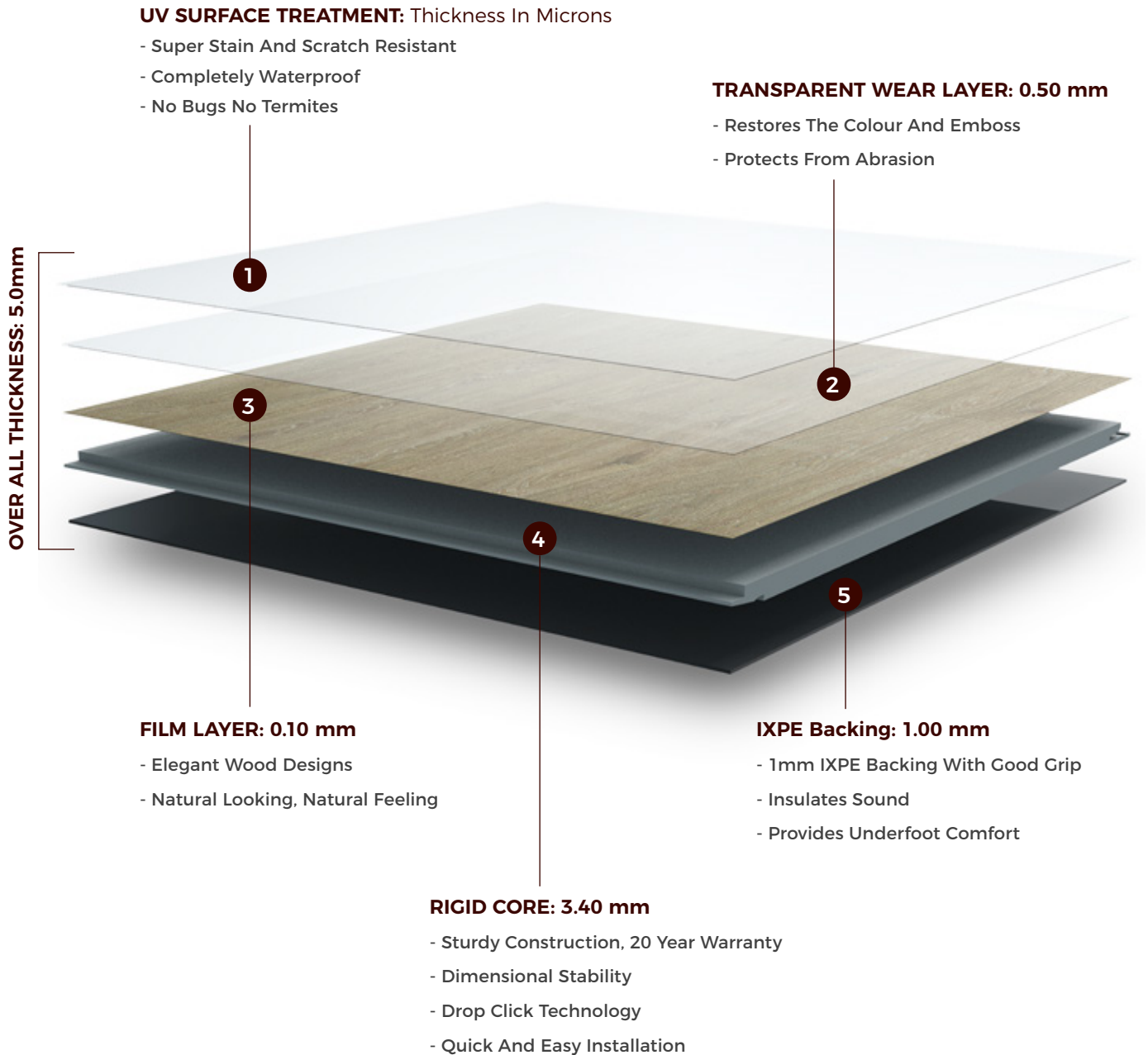


42



## RESONATE<sup>®</sup>

### SPC FLOORING: I4F DROP CLICK SYSTEM



## REACH US