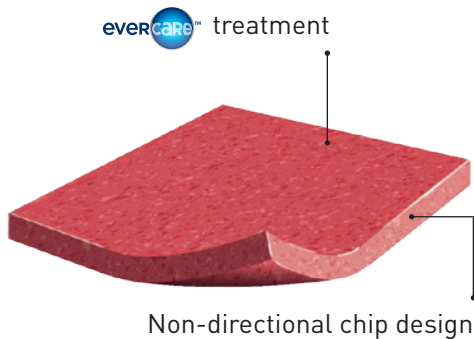
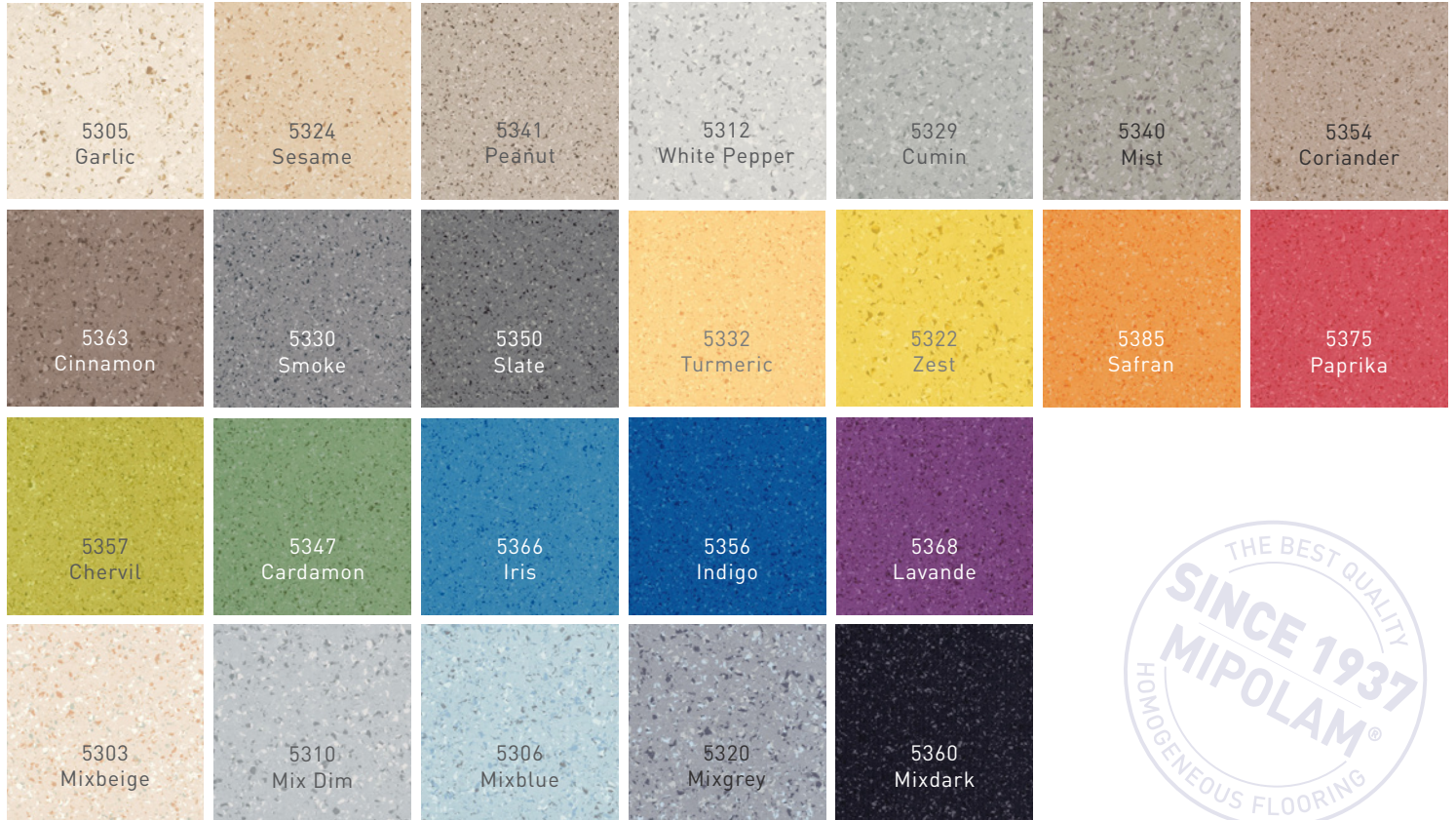




# MIPOLAM ESPRIT

👤 | 6'6" | evercare™ | ♻️ 100% recyclable | ASTM F1913 | Floorscore™

Non-directional, tone-on-tone homogeneous sheet vinyl flooring available in 24 colors, including 5 mix designs, which feature tone-on-tone colored chips and additional accent colored chips



- ▶ High performance homogeneous sheet vinyl flooring suitable for heavy traffic areas
- ▶ 24 tone-on-tone, non-directional chip designs, including 5 mix designs, which feature additional accent colored chips
- ▶ Low weight, highly flexible, ideal for healthcare interiors providing easy skirtings angles and welding
- ▶ Features Evercare™ Surface Treatment: an exclusive, patented surface treatment with superior chemical stain resistance
- ▶ Easy maintenance: no wax for life
- ▶ Highly durable: product life expectancy > 20 years
- ▶ Antibacterial activity: resistant to common hospital-acquired infections, such as MRSA, E. coli and S. aureus
- ▶ Best indoor air quality: low VOC, allergen free, Floorscore™ certified

| DESCRIPTION  | STANDARDS  | REQUIREMENTS | MIPOLAM ESPRIT                                   |
|--|--|--------------|--|
| <b>PRODUCT DESCRIPTION</b>                                   |  |              |  |
| Reference Specification                                      | ASTM F1913-04  | -            | Exceeds  |
| Construction   | -  | -            | Homogeneous sheet vinyl flooring                 |
| Patterns   | -  | -            | Tone-on-tone, non-directional design             |
| Colors   | -  | -            | 24   |
| Surface Treatment / Maintenance                              | -  | -            | Evercare™ / No wax for life                      |
| Gauge Total Thickness  | ASTM F386  | ≥ 0.075"     | 0.08" (2.0 mm)                                   |
| Wearlayer Thickness  | ASTM F410  | -            | 0.08" (2.0 mm)                                   |
| Roll Width   | -  | -            | 6' 6" (2 m)                                      |
| Roll Length  | -  | -            | 66' (20 m)                                       |
| Coverage / Roll  | -  | -            | 430.56 ft <sup>2</sup> (40 m <sup>2</sup> )      |
| Weight   | -  | -            | 0.57 lb/ft <sup>2</sup> (2780 g/m <sup>2</sup> ) |
| <b>PERFORMANCE</b>   |  |              |  |
| Static Load (250 psi)  | ASTM F970  | ≤ -0.005"    | -0.002" (0.05 mm) (Exceeds)                      |
| Maximum Static Load Limit                                    | -  | -            | Up to 2000 lb/in <sup>2</sup>                    |
| Abrasion   | ASTM F510  | -            | ≤ -0.05 g  |
| Indentation - Residual                                       | ASTM F1914   | ≤ -0.007"    | -0.005" (0.13 mm) (Exceeds)                      |
| Flexibility  | ASTM F137  | > 1.5"       | Exceeds  |
| Chemical & Stain Resistance                                  | ASTM F925  | -            | Excellent (results upon request)                 |
| Resistance to Heat   | ASTM F1514   | ΔE≤8         | Exceeds  |
| Resistance to Light  | ASTM F1515   | ΔE≤8         | Exceeds  |
| Coefficient of Friction                                      | ASTM D2047   | -            | 0.56 (Dry) / 0.66 (Wet)                          |
|  | ASTM C1028   | -            | Meets ADA  |
| Dimensional Stability  | -  | -            | Excellent  |
| Impact Insulation Class (IIC)                                | ASTM E989<br>(ASTM E492)   | -            | 42   |
| Fire Rating  | ASTM E648  | Class 1      | Class 1  |
|  | CAN ULC S102.2   | -            | Tested in accordance                             |
| <b>ENVIRONMENT HEALTH &amp; SAFETY</b>                       |  |              |  |
| Indoor Air Quality / Low Emitting Materials                  | EQc2 LEED v4   | -            | Floorscore™                                      |
| TVOC after 28 Days   | ISO 160000-6   | -            | < 10 µg/m <sup>3</sup>                           |
| Antibacterial Activity: Combats MRSA, E. coli and S. aureus* | ISO 22196  | -            | Inhibits spread of infection at 99.9%            |
| Allergen Free  | -  | -            | OK   |
| Restriction Use of Harmful Chemicals                         | MRc4 LEED v4   | -            | Complies with REACH                              |
| Environmental Product Declarations (EPD)                     | MRc4 LEED v4   | -            | Available upon request                           |
| Plant Certifications   | -  | -            | ISO 14001, ISO 9001, OHSAS 18001                 |
| Production Waste   | MRc3 LEED v4   | -            | 100% Manufacturing Waste Recycled                |
| Recycled Content   | MRc3 LEED v4   | -            | 25%  |
| End of Life  | -  | -            | 100% Recyclable                                  |
| <b>WARRANTY</b>  | 10-year limited manufacturer warranty when installed in accordance with Gerflor's installation instructions. |              |  |

\*The implementation of an effective cleaning method is the best defence against infection.