

**BOLD PERFORMANCE**  
**UNLEASHED Ignite**

Updated on February 10, 2011

|                                      |   |  |                             |              |
|--------------------------------------|---|--|-----------------------------|--------------|
| <b>Product Description</b>           |   |  |                             |              |
| Materials                            | Prefabricated, calendared and vulcanized natural and synthetic rubber with stabilizing agents and pigmentation additives  |  |                             |              |
| Attributes                           | Comprised of two layers with different shore hardness for maximum force return<br><i>Top layer</i> is embossed and spike resistant. Top layer provides durability, elasticity and slip resistance for maximum safety. Top layer also provides surface drainage.<br><i>Bottom layer's</i> studding provides high cushioning for a comfortable walking and running surface. The studding also provides high-energy return for maximum performance.<br><i>System</i> is resistant to UV rays and atmospheric agents. |  |                             |              |
| <b>Applications</b>                  |   | Indoor/outdoor tracks and athletic fields, football, basketball, baseball, lacrosse, recreation areas<br>Excels in track and field applications  |                             |              |
| <b>Physical Characteristics</b>      |   |  |                             |              |
| Surface                              | Embossed texture, Please refer to Ignite's web page for color options   |  |                             |              |
| Thickness                            | 10mm and 13mm   |  |                             |              |
| Weight per Area                      | 2.45 lb/ft <sup>2</sup> and 2.9 lb/ft <sup>2</sup> ± 5%   |  |                             |              |
| Roll Width                           | 4'  |  |                             |              |
| Roll Length                          | 49', longer length available upon request   |  |                             |              |
| <b>Installation</b>                  |   |  |                             |              |
| Subfloor Preparation                 | Please refer to Ignite's Installation web page  |  |                             |              |
| Instructions                         | Please refer to Ignite's Installation web page  |  |                             |              |
| <b>Maintenance</b>                   |   | Please refer to Ignite's Maintenance web page  |                             |              |
| <b>Warranty</b>                      |   | PLAE USA warrants that Ignite, when installed using PLAE's recommended procedures and adhesives, shall be free from manufacturing defects under normal use for a period of <b>3 years</b> from the date of its original installation. <i>Please refer to Ignite's Warranty for full details.</i> |                             |              |
| <b>Environmental Characteristics</b> |   |  |                             |              |
| V.O.C. Compliance                    | Yes, meets requirements of VOC limits established by SCAQMD   |  |                             |              |
| L.E.E.D.® Credit                     | MR: 2.1, 2.2, 4.1; IEQ: 4.1   |  |                             |              |
| <b>Technical Characteristics</b>     |   | <b>Standards</b>   | <b>Average Test Results</b> | <b>Units</b> |
| <i>Performance Criteria</i>          |   |  |                             |              |
| Force Reduction                      | IAAF  | 35-50  | %                           |              |
| Vertical Deformation                 | IAAF  | 1.2-1.7  | mm                          |              |
| Spike Resistance                     | IAAF  | Yes  | -                           |              |
| <i>Durability Criteria</i>           |   |  |                             |              |
| Tensile Strength                     | IAAF  | 0.8-1.58   | MPa                         |              |
| <i>Safety Criteria</i>               |   |  |                             |              |
| Coefficient of Friction              | IAAF  | > 0.5 Wet  | -                           |              |

These specifications may not be construed as a contractual obligation.