

# ForeverLawn Fusion

## Product Specifications

### Beautiful. Durable. Resilient.

ForeverLawn® Fusion™ featuring our proprietary Legacy Fiber™ yarn, combines premium performance with natural appearance. The grass blades in Fusion can endure temperatures up to 200 degrees higher than standard polyethylene artificial grass without experiencing melting or deformation.

Components	Fusion Flex	Fusion Elite	Fusion Pro
<b>Yarn Type</b>	<ul style="list-style-type: none"> <li>Primary: Nylon monofilament</li> <li>Secondary: Textured nylon monofilament</li> </ul>	<ul style="list-style-type: none"> <li>Primary: Nylon monofilament</li> <li>Secondary: Textured nylon monofilament</li> </ul>	<ul style="list-style-type: none"> <li>Primary: Nylon monofilament</li> <li>Secondary: Textured nylon monofilament</li> </ul>
<b>Yarn Color</b>	<ul style="list-style-type: none"> <li>Primary: Verde/Lime/Tan</li> <li>Secondary: Verde</li> </ul>	<ul style="list-style-type: none"> <li>Primary: Verde/Lime/Tan</li> <li>Secondary: Field/Olive Green</li> </ul>	<ul style="list-style-type: none"> <li>Primary: Verde/Lime/Tan</li> <li>Secondary: Field/Olive Green</li> </ul>
<b>Yarn Count</b>	<ul style="list-style-type: none"> <li>Primary: 5600/8</li> <li>Secondary: 3300/6</li> </ul>	<ul style="list-style-type: none"> <li>Primary: 8800/8</li> <li>Secondary: 4950/9</li> </ul>	<ul style="list-style-type: none"> <li>Primary: 8800/8</li> <li>Secondary: 4950/9</li> </ul>
<b>Tufting Construction</b>	<ul style="list-style-type: none"> <li>Dual yarn, same row</li> </ul>	<ul style="list-style-type: none"> <li>Dual yarn, same row</li> </ul>	<ul style="list-style-type: none"> <li>Dual yarn, same row</li> </ul>
<b>Tufting Gauge</b>	<ul style="list-style-type: none"> <li>3/8"</li> </ul>	<ul style="list-style-type: none"> <li>3/8"</li> </ul>	<ul style="list-style-type: none"> <li>3/8"</li> </ul>
<b>Blade Height</b>	<ul style="list-style-type: none"> <li>1 5/8"*</li> </ul>	<ul style="list-style-type: none"> <li>1 3/4"*</li> </ul>	<ul style="list-style-type: none"> <li>1 3/8"*</li> </ul>
<b>Face Weight</b>	<ul style="list-style-type: none"> <li>48 oz.*</li> </ul>	<ul style="list-style-type: none"> <li>50 oz.*</li> </ul>	<ul style="list-style-type: none"> <li>45 oz.*</li> </ul>
<b>Total Product Weight</b>	<ul style="list-style-type: none"> <li>103 oz.*</li> </ul>	<ul style="list-style-type: none"> <li>105 oz.*</li> </ul>	<ul style="list-style-type: none"> <li>100 oz.*</li> </ul>
<b>Backing</b>	<ul style="list-style-type: none"> <li>Three-layer premium backing including BioCel™ polyurethane and geotex non-woven fabric</li> </ul>	<ul style="list-style-type: none"> <li>Three-layer premium backing including BioCel™ polyurethane and geotex non-woven fabric</li> </ul>	<ul style="list-style-type: none"> <li>Three-layer premium backing including BioCel™ polyurethane and geotex non-woven fabric</li> </ul>
<b>Seaming</b>	<ul style="list-style-type: none"> <li>Micromechanical bonding</li> </ul>	<ul style="list-style-type: none"> <li>Micromechanical bonding</li> </ul>	<ul style="list-style-type: none"> <li>Micromechanical bonding</li> </ul>
<b>Infill</b>	<ul style="list-style-type: none"> <li>4 lbs. +/- of rounded sand psf. (depending on application)</li> </ul>	<ul style="list-style-type: none"> <li>4 lbs. +/- of rounded sand psf. (depending on application)</li> </ul>	<ul style="list-style-type: none"> <li>3 lbs. +/- of rounded sand psf. (depending on application)</li> </ul>

\*Product heights shown may have a variance of 1/8" and product weights shown may have a variance of 2%.

## Grass without limits.®



**Fusion Flex** has a unique thinner blade and an exclusive summer blend color combination that makes it ideal for residential applications where a more aesthetic appearance is desired.



**Fusion Elite** is perfect for projects where low-E windows reflect heat from the sun, such as on rooftops, near glass buildings, and around newer homes and offices.

\*same color as Fusion Pro



**Fusion Pro** is ideal for high traffic areas such as wedding lawns, event centers, storefronts, and other active venues.

# ForeverLawn Fusion

## Welcome to the future of synthetic grass.

The latest revolutionary breakthrough from ForeverLawn® is Fusion™ synthetic grass, featuring our exclusive Legacy Fiber™ yarn. Years of research and development have resulted in a product that is superior in heat resistance, durability, and appearance.

### Exceptional stability against reflected heat.

While typical synthetic grass products will show deformation in high-temperature situations, the ForeverLawn Legacy Fiber yarn will not fail where others do. This makes Fusion the ideal solution for rooftops and around glass buildings where heat damage is a concern.

### Superior performance in high-traffic environments.

With its proprietary nylon blades, this synthetic grass provides exceptional wear performance compared to typical polyethylene products. Fusion's stronger, more resilient Legacy Fiber yarn stands up to consistent use in areas with extreme high traffic which makes it the preferred option for commercial projects.

### The most natural appearance on the market.

In addition to high performance, Fusion provides an increased realism that surpasses typical products. Its low-sheen appearance, combined with its multicolored blade structure and thatch zone, makes Fusion an excellent option that looks natural and beautifies any application.



**Consult with your local ForeverLawn dealer to incorporate ForeverLawn Fusion into your project today, and experience the true meaning of Grass without limits®**

[foreverlawn.com](http://foreverlawn.com) • 866.992.7876

