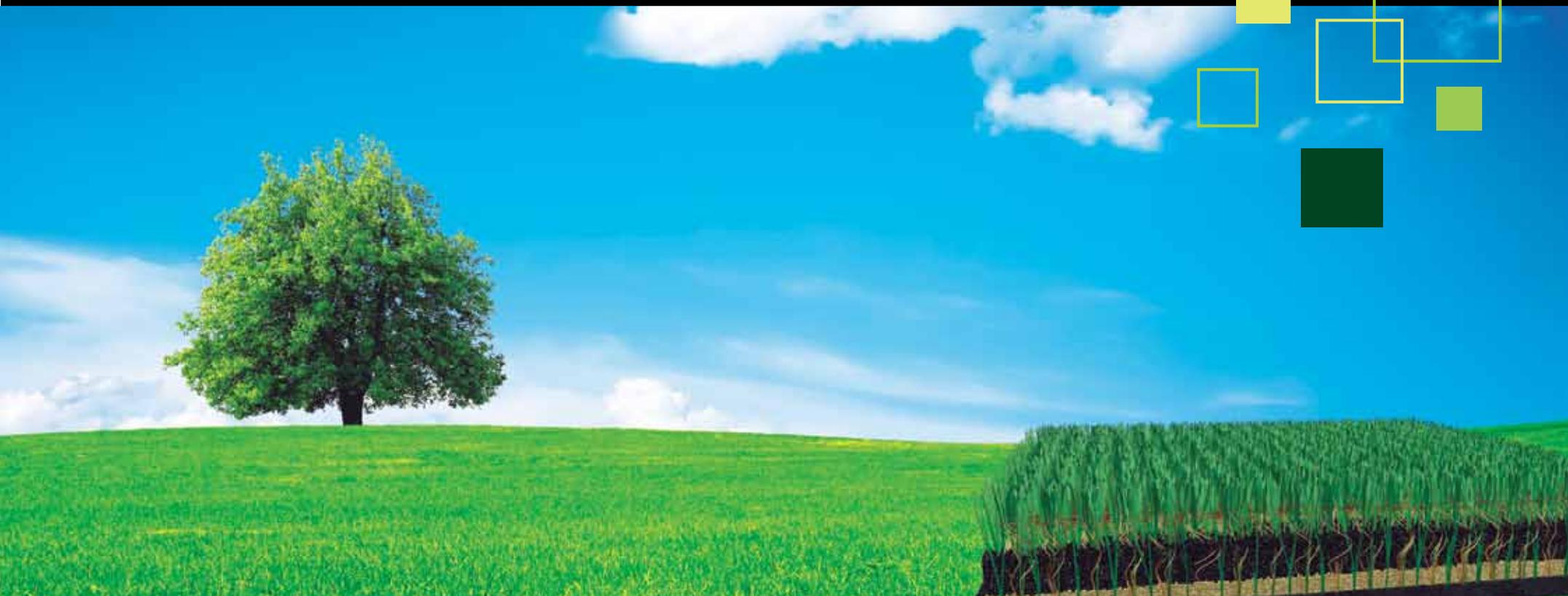
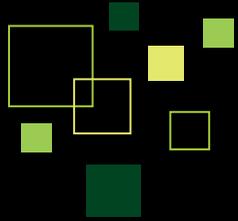


*Engineered Synthetic Turf  
for Landscape Applications*

*[www.likegrass.com](http://www.likegrass.com)*





## Neo-Turf

### **Experience, Expertise and a Focus on Quality and Value**

*At Neo-Turf we built our reputation as manufacturers of synthetic turf for one of the most difficult markets in the world: the small, high-demand rental soccer fields in South America. These soccer fields go way beyond what is normally considered “high traffic conditions” for turf – but the products we engineered are durable enough to handle it.*

### **From South American soccer fields to American landscapes**

*In 2010 we moved our operations from South America to Dalton, Georgia, and Neo-Turf was born. In 2012 we decided to expand our offerings by using our expertise and experience to create beautiful and highly durable Synthetic Turf products for the US landscape market. The result is LikeGrass, an extremely attractive, high-value line of landscape turf.*

### **Our quality and responsiveness set us apart**

*Neo-Turf is a relatively small company focused on differentiation through quality. We’re passionate about making the best engineered Synthetic Turf, one square yard at a time. We have a deep understanding of the technical aspects of manufacturing Synthetic Turf, and take pride in making products for the landscape market with the same level of quality that we use for our top sports products.*

*To ensure that our products are properly installed, LikeGrass is only sold to our network of authorized dealers. These dealers appreciate the fact that we’re always readily available to help them resolve any technical or design challenges that may arise.*

### **Manufactured in the USA**

*Neo-Turf has just one owner and is completely independent of the yarn manufacturers and raw materials providers. We manufacture all of our own products here in the USA. Customer satisfaction is extremely important to us, and we are excited to have the opportunity to provide a durable, high-quality Synthetic Turf that will beautify your landscape for years to come.*



# Synthetic Turf

## What you need to know

Synthetic Turf is like an outdoor “carpet” that is designed to look and perform like natural grass. It can give your landscaping the beauty of a green lawn, without the limitations of natural grass. Synthetic Turf is very low maintenance, does not need to be mowed and never requires water or fertilizer.

Because it is meant for outdoor use, Synthetic Turf must be engineered to hold up under extreme conditions: direct sunlight exposure, temperature and moisture changes, foot traffic, chemicals, etc. Any Synthetic Turf product looks great when new. Whether it will hold up over time depends on all of the details of materials and construction that, unfortunately, are not visible to the end user. Here’s what you need to know:

### Surface Yarns

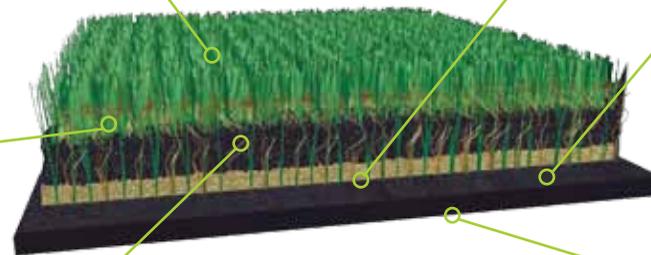
Designed to look like natural grass blades, surface yarns are commonly made of Polyethylene with a UV additive to keep them from disintegrating or discoloring in the sun. Because the UV additive is not visible and is difficult to test – and because yarns can be made much more cheaply by adding hard-to-detect fillers that greatly reduce the end product’s durability – we only buy our yarns from well-known manufacturers, and then periodically complete UV stability tests in our laboratory. **We do not use yarns or any other raw materials that are made in China.**

### Thatch Yarns

Thatch yarns are used to keep the turf’s sand and rubber infill from splashing up and out when the turf is stepped on; to add flexibility to the turf’s surface; and to improve the turf’s appearance, performance and ease of installation. Thatch yarns have the same UV resistance requirements as surface yarns.

### Flexible Infill

A layer of flexible infill is used to give resilience to the turf’s surface. The infill must be UV resistant and strong enough to avoid disintegration from foot traffic over the lifetime of the product.



### Stabilizing Infill

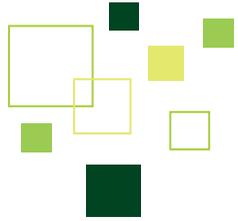
A layer of flexible infill is used to give resilience to the turf’s surface. The infill must be UV resistant and strong enough to avoid disintegration from foot traffic over the lifetime of the product.

### Backing

The backing is a fabric that forms the base structure for the turf. It must be strong enough to avoid breakage during the lifetime of the turf, and stable enough so that normal changes in temperature and moisture won’t result in visible seams or turf that no longer lies flat.

### Coating

The coating is a binding material that glues the yarns to the backing. It must be water-resistant and have enough tuft bind (a measurement of the force required to pull a tuft of yarn from the backing) to keep the turf from falling apart over time. We use a heavy polyurethane coating.



# Advanced Engineering

## The LikeGrass Difference

Engineering is the essence of what we do, and it is the design and manufacturing of our products that truly sets us apart. Any Synthetic Turf will look great when new. LikeGrass is designed, engineered and manufactured to also look great after it has been walked on, played on, rained or snowed on, and spent many months under the UV rays of the hot Southwest sun.

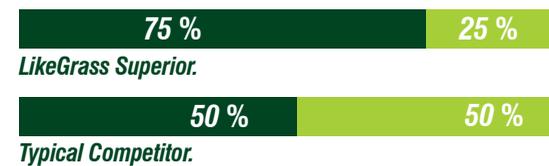
Here are five reasons why LikeGrass is an excellent choice for your landscape needs:

### 1. Realistic Color Balance

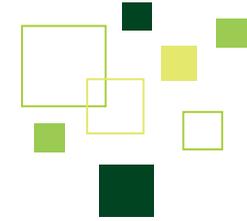
If you take a close look at natural grass, you'll see that it isn't just "green" – it's a mix of different tones of green. To achieve a "natural grass" appearance, Synthetic Turf is therefore made with a mix of at least two tones of green in the surface yarns. Due to limitations in manufacturing technology, however, most products are made with a symmetrical color balance. Each tone of green is used and visible in the same percentage.



**Our state-of-the-art tufting machines have been modified to enable us to mix our yarns in an alternating pattern, which we refer to as our A+B and A+BC Tufting Technology. Using this technology, many of our products are made with a realistic, non-symmetrical color balance that makes LikeGrass that much harder to distinguish from natural grass.**



For example, our LikeGrass Superior utilizes a non-symmetrical color balance, with 75% Field Green and 25% Lime Green for the surface yarns.



# Advanced Engineering

## The LikeGrass Difference

### 2. Optimized Face Weight Balance

The “face weight” is the weight of the yarn per square yard of turf. This value, which includes the weight of both the surface yarn and the thatch yarn, influences the turf’s cost, performance and appearance. Heavier thatches (i.e. those with more face weight) look better and cost more.

The “face weight balance” refers to the distribution of the face weight between the surface yarn (what you see) and the thatch yarn (which is mostly hidden from view by the infill). Our advanced engineering capabilities make a real difference here, as explained below.

#### Better technology = better results

With standard technology, manufacturers have very little control over the face weight balance. We’ve developed an A+BC Tufting Technology that enables us to place more of the face weight in the surface yarns. This not only reduces waste and costs, it also results in a superior surface. By modifying our tufting machines (which were made in the USA in 2011) we are able to place the yarns in alternating rows, combining three or four different types of yarns to achieve the optimum design and outcome. This more efficient design and technology produces a Synthetic Turf with an optimized face weight balance, so that our turf gives the same aesthetic impact with less overall face weight.



Yarn C

Yarn A

Yarn B



LikeGrass Superior 65 Oz.

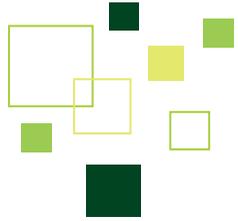


Typical Competitor 80 Oz product.

Surface Yarn

Thatch Yarn

For example, our LikeGrass Superior 65 oz face weight product has the same amount of surface yarn as a typical competitor’s 80 oz product. This results in the same appearance with less investment, maximizing the value for you.



# Advanced Engineering

## The LikeGrass Difference

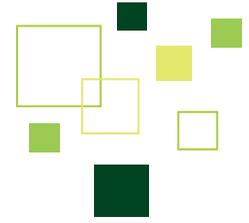
### 3. Dependable Durability

*We often hear that the foot traffic on landscape turf is not heavy. While this is true as compared to sports fields, it is also true that much less infill is used on landscape turf. Our tests\* have proven that this intensifies the impact of foot traffic on the turf, which must therefore be extremely durable in order to hold up over time. Quality is our business, and our goal is to make durable products that still look great long after their warranty expires.*

*Even in low usage situations the plastic yarns used to make Synthetic Turf must survive daily exposure to sunlight and the elements. Our product line includes turfs designed for a variety of applications: residential and commercial landscape, and medium- and high-traffic sports. We use a Lisport machine (the industry standard for artificial wear simulation of synthetic surfaces) to ensure that each product we manufacture will hold up well for its intended use.*



*We have one of the best in-house labs of the industry, with state-of-the-art equipment to test our turf during the design and quality control process. We use a Lisport machine (European Standard EN 15306) to simulate several years of heavy usage of our turf, to ensure we are producing products with dependable durability. We also use this machine to prepare “used” samples for our dealers, so customers can know exactly what to expect from the LikeGrass product line.*



# Advanced Engineering

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## *The LikeGrass Difference*

### **4. Product and Environmental Safety**

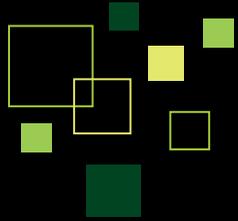
*We take our responsibility to protect our customers and the environment very seriously. All of our raw materials are purchased from reputable, well-known manufacturers. And we double-check to be sure that our turf is free of heavy metals and meets all of the safety and environmental requirements for the applications for which they are designed.*

### **5. Consistent Quality and Excellent Warranty**

*Quality and value are the foundation of our products. We put all of our raw materials through an exhaustive quality control process and then take full responsibility for the performance of the materials that we use. In the unlikely event that something goes wrong with our turf we will stand behind our warranty – even if the problem was caused by defective raw material.*

*Our quality control and manufacturing processes are also designed to ensure consistency, so that every customer receives the same quality that was offered regardless of the production lot. Plus, what we promise is what we deliver. As a company policy, we do not reserve the right to change our specifications without notifying our dealers first.*

***We do not use yarns or any other raw materials that are made in China.***



## Products

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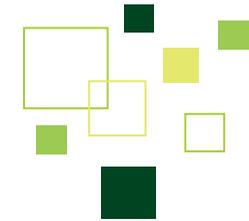
### ***LikeGrass Superior FLT 65 Oz***

*A high-durability synthetic turf designed for commercial landscape applications, LikeGrass Superior is made with the same yarns and construction quality (backing and coating) that we use for our best sports products.*

*By using our A+BC Tufting Technology to mix three yarns of different textures, thicknesses and colors, we optimize the face weight balance and color balance of the finished turf. The thatch yarn of LikeGrass Superior FLT is made of a tan color, which looks better once most of the thatch yarn is covered by the infill and is also one of the best colors for reflecting the infrared radiation from the sun.*

*LikeGrass Superior has a 10-Year Limited Warranty when installed by an authorized Neo-Turf Systems, Inc. dealer.*





Bonar MN Ultra Cross Section

**TECHNICAL DATA SHEET** **LIKEGRASS SUPERIOR FLT 65 OZ**

**YARNS**

	Yarn A	Yarn B	Yarn C	Tolerance
Brand / Origin	Bonar Yarns / Abu Dhabi	Bonar Yarns / Scotland	Polytex / USA	--
Product	Bonar MN Ultra	Bonar FB Ultra	Custom Made	--
Type	Monofilament - Heavy Traffic	Fibrillated - Heavy Traffic	Texturized Monofilament	--
Material	PE	PE	PE	--
Cross Section	Octagonal	Rectangular	Rectangular	--
Thickness (microns)	300	110	110	+/- 10 %
Number of Filaments	6	1	6	--
Color	Sports/Bright green	Sports green	Tan	--
Yarn Denier	10,800	4,900	6,300	+/- 10
Filament Denier	1,800	4,900	1,050	+/- 10 %

**CONSTRUCTION**

Pile Height (in)	1-3/4 (+/- 5 %)	Total Face Wt (Oz/Sqy)	65 (+/- 10 %)
Gauge (in)	1/4 (+/- 2 %)	Surface Face Wt (Oz/Sqy)	46.4 (+/- 10 %)
Square D (Stitches/Sqy)	15,550 (+/- 10 %)	Thatch Face Wt (Oz/Sqy)	18.6 (+/- 10 %)

**BACKING**

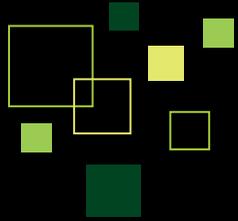
Brand/Origin	Mattex / UAE	Number of layers	2
Material	PP	Total Weight (Oz/Sqy)	7.0 (+/- 5 %)

**COATING**

Brand/Origin	Bayer / USA	Material	Polyurethane
Application Wt (Oz/Sqy)	26	Tuft Bind (N)	> 30

<b>WARRANTY</b>	10 Years Manufacturer Limited Warranty when installed by an authorized dealer. Landscape Applications.		
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Turf designed by Julio Cachay. Manufactured in the USA by Neo-Turf Systems, Inc.



## Products

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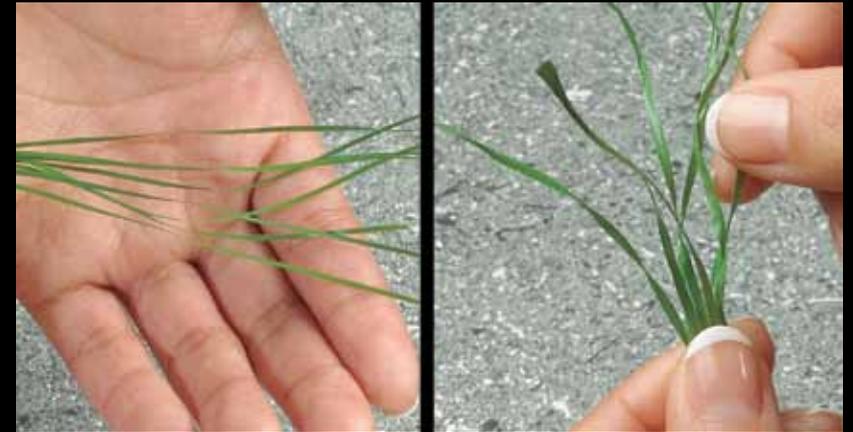
### **LikeGrass Superior HD**

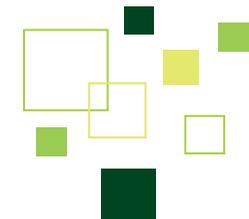
*LikeGrass Superior HD is the 80 oz/square yard face weight version of our standard LikeGrass Superior product.*

*A high-durability synthetic turf designed for commercial landscape applications, LikeGrass Superior is made with the same yarns and construction quality (backing and coating) that we use for our best sports products.*

*By using our A+BC Tufting Technology to mix three yarns of different textures, thicknesses and colors, we optimize the face weight balance and color balance of the finished turf. The thatch yarn of LikeGrass Superior FLT is made of a tan color, which looks better once most of the thatch yarn is covered by the infill and is also one of the best colors for reflecting the infrared radiation from the sun.*

*LikeGrass Superior has a 10-Year Limited Warranty when installed by an authorized Neo-Turf Systems, Inc. dealer.*





Bonar MN Ultra Cross Section

**TECHNICAL DATA SHEET** **LIKEGRASS SUPERIOR HD**

**YARNS**

	Yarn A	Yarn B	Yarn C	Tolerance
Brand / Origin	Bonar Yarns / Abu Dhabi	Bonar Yarns / Scotland	Polytex / USA	--
Product	Bonar MN Ultra	Bonar FB Ultra	Custom Made	--
Type	Monofilament - Heavy Traffic	Fibrillated - Heavy Traffic	Texturized Monofilament	--
Material	PE	PE	PE	--
Cross Section	Octagonal	Rectangular	Rectangular	--
Thickness (microns)	300	110	110	+/- 10 %
Number of Filaments	6	1	6	--
Color	Sports/Bright green	Sports green	Tan	--
Yarn Denier	10,800	4,900	6,300	+/- 10 %
Filament Denier	1,800	4,900	1,050	+/- 10 %

**CONSTRUCTION**

Pile Height (in)	1-3/4 (+/- 5 %)	Total Face Wt (Oz/Sqy)	80 (+/- 10 %)
Gauge (in)	1/4 (+/- 2 %)	Surface Face Wt (Oz/Sqy)	57.1 (+/- 10 %)
Square D (Stitches/Sqy)	19,700 (+/- 10 %)	Thatch Face Wt (Oz/Sqy)	22.9 (+/- 10 %)

**BACKING**

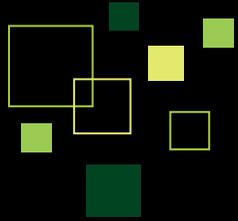
Brand/Origin	Mattex / UAE	Number of layers	2
Material	PP	Total Weight (Oz/Sqy)	7.0 (+/- 5 %)

**COATING**

Brand/Origin	Bayer / USA	Material	Polyurethane
Application Wt (Oz/Sqy)	26	Tuft Bind (N)	> 30

**WARRANTY** 10 Years Manufacturer Limited Warranty when installed by an authorized dealer. Landscape Applications.

Turf designed by Julio Cachay. Manufactured in the USA by Neo-Turf Systems, Inc.



## Products

### **LikeGrass Reflective**

*Specially designed to reduce the heat of the turf's surface, LikeGrass Reflective is a high-durability synthetic turf that is ideal for both commercial and residential landscape applications. LikeGrass Reflective is made with the same yarns and construction quality (backing and coating) that we use for our best sports products.*

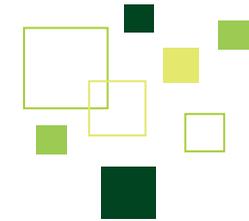
*After many requests from our customers and dealers for a "cooler" turf, our research and development department focused on finding ways to reduce the turf's surface temperature by reflecting some of the infrared radiation from the sun. LikeGrass Reflective utilizes a Bonar Cool Grass monofilament yarn for the surface and a tan-colored yarn (one of the best colors for infrared reflection) for the thatch.*

*LikeGrass Reflective has an 8-Year Limited Warranty when installed by an authorized Neo-Turf Systems, Inc. dealer.*



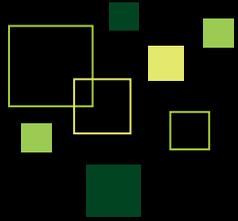
*This infrared image demonstrates that LikeGrass Reflective results in a cooler surface temperature. The image shows three turf samples placed on black asphalt, with an infill of 1 lb/sqf of black crumb rubber used with each sample. LikeGrass Reflective is on the left. The other two samples are standard 65 oz products. The blue color in the image is around 56° F; the white color is about 73° F.*





TECHNICAL DATA SHEET		LIKEGRASS REFLECTIVE	
<b>YARNS</b>			
	Yarn A	Yarn B	Tolerance
Brand / Origin	Bonar Yarns / Abu Dhabi	Polytex / USA	--
Product	Bonar MN Slide	Custom Made	--
Type	Monofilament - Heavy Traffic	Texturized Monofilament	--
Material	PE	PE	--
Cross Section	Diamond	Rectangular	--
Thickness (microns)	250	110	+/- 10 %
Number of Filaments	6	6	--
Color	Sports/Olive + Cool Grass	Tan	--
Yarn Denier	10,800	6,300	+/- 10 %
Filament Denier	1,800	1,050	+/- 10 %
<b>CONSTRUCTION</b>			
Pile Height (in)	1-3/4 (+/- 5 %)	Total Face Wt (Oz/Sqy)	62 (+/- 10 %)
Gauge (in)	1/2 (+/- 2 %)	Surface Face Wt (Oz/Sqy)	39.1 (+/- 10 %)
Square D (Stitches/Sqy)	9,850 (+/- 10 %)	Thatch Face Wt (Oz/Sqy)	22.9 (+/- 10 %)
<b>BACKING</b>			
Brand/Origin	Mattex / UAE	Number of layers	2
Material	PP	Total Weight (Oz/Sqy)	7.0 (+/- 5 %)
<b>COATING</b>			
Brand/Origin	Bayer / USA	Material	Polyurethane
Application Wt (Oz/Sqy)	26	Tuft Bind (N)	> 30
<b>WARRANTY</b>	10 Years Manufacturer Limited Warranty when installed by an authorized dealer. Landscape Applications.		

Turf designed by Julio Cachay. Manufactured in the USA by Neo-Turf Systems, Inc.



## Products

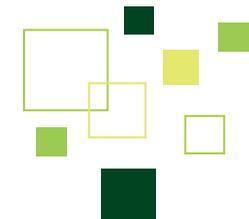
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### **LikeGrass X-15 64 Oz**

*LikeGrass X-15 64 oz is a more standard design meant for residential or medium-traffic commercial landscape applications. Made with our high-quality construction, X-15 uses a C-shape cross-sectional surface yarn that provides better resilience and resistance to blend-down under foot traffic conditions than what can be achieved with a flat surface yarn.*

*LikeGrass X-15 has an 8-Year Limited Warranty when installed by an authorized Neo-Turf Systems, Inc. dealer.*





Green Vision Crescent Cross Section.

**TECHNICAL DATA SHEET** **LIKEGRASS X-15 64 Oz**

**YARNS**

	Yarn A	Yarn B	Tolerance
Brand / Origin	Green Vision / UAE	Green Vision / UAE	--
Product	GV Crescent	GV Tex	--
Type	Monofilament - Med. Traffic	Texturized Monofilament	--
Material	PE	PE	--
Cross Section	C Shape	Rectangular	--
Thickness (microns)	250	110	+/- 10 %
Number of Filaments	6	6	--
Color	Field/Olive green	Field/Tan	--
Yarn Denier	10,800	7,000	+/- 10 %
Filament Denier	1,800	1,000	+/- 10 %

**CONSTRUCTION**

Pile Height (in)	1-3/4 (+/- 5 %)	Total Face Wt (Oz/Sqy)	64 (+/- 10 %)
Gauge (in)	1/2 (+/- 2 %)	Surface Face Wt (Oz/Sqy)	38.8 (+/- 10 %)
Square D (Stitches/Sqy)	9,850 (+/- 10 %)	Thatch Face Wt (Oz/Sqy)	25.2 (+/- 10 %)

**BACKING**

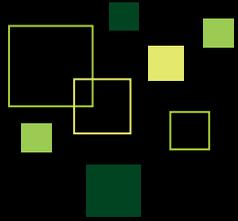
Brand/Origin	Mattex / UAE	Number of layers	1
Material	PP	Total Weight (Oz/Sqy)	3.5 (+/- 5 %)

**COATING**

Brand/Origin	Bayer / USA	Material	Polyurethane
Application Wt (Oz/Sqy)	20	Tuft Bind (N)	> 25

**WARRANTY** 8 Years Manufacturer Limited Warranty when installed by an authorized dealer. Landscape Applications.

Turf designed by Julio Cachay. Manufactured in the USA by Neo-Turf Systems, Inc.



## Products

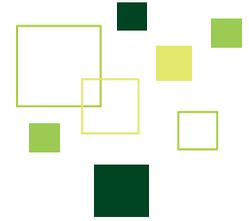
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### ***LikeGrass X-15 46 Oz***

*LikeGrass X-15 46 oz is a more economical alternative to our 64 oz X-15 product. Designed for both residential and medium-traffic commercial landscape applications, this turf has a shorter, 1-1/4" pile height (as compared to the standard 1-3/4" pile height). Made with our high-quality construction, X-15 uses a C-shape cross-sectional surface yarn that provides better resilience and resistance to blend-down under foot traffic conditions than what can be achieved with a flat surface yarn.*

*LikeGrass X-15 has an 8-Year Limited Warranty when installed by an authorized Neo-Turf Systems, Inc. dealer.*





Green Vision Crescent Cross Section.

<b>TECHNICAL DATA SHEET</b>	<b>LIKEGRASS X-15 46 Oz</b>
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<b>YARNS</b>			
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	Yarn A	Yarn B	Tolerance
Brand / Origin	Green Vision / UAE	Green Vision / UAE	--
Product	GV Crescent	GV Tex	--
Type	Monofilament - Med. Traffic	Texturized Monofilament	--
Material	PE	PE	--
Cross Section	C Shape	Rectangular	--
Thickness (microns)	250	110	+/- 10 %
Number of Filaments	6	6	--
Color	Field/Olive green	Field/Tan	--
Yarn Denier	10,800	7,000	+/- 10 %
Filament Denier	1,800	1,000	+/- 10 %

<b>CONSTRUCTION</b>			
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<b>Pile Height (in)</b>	1-1/4 (+/- 5 %)	<b>Total Face Wt (Oz/Sqy)</b>	46 (+/- 10 %)
<b>Gauge (in)</b>	1/2 (+/- 2 %)	<b>Surface Face Wt (Oz/Sqy)</b>	27.9 (+/- 10 %)
<b>Square D (Stitches/Sqy)</b>	9,850 (+/- 10 %)	<b>Thatch Face Wt (Oz/Sqy)</b>	18.1 (+/- 10 %)

<b>BACKING</b>			
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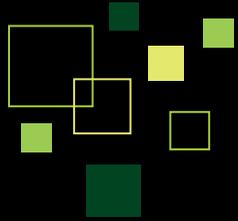
<b>Brand/Origin</b>	Mattex / UAE	<b>Number of layers</b>	1
<b>Material</b>	PP	<b>Total Weight (Oz/Sqy)</b>	3.5 (+/- 5 %)

<b>COATING</b>			
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<b>Brand/Origin</b>	Bayer / USA	<b>Material</b>	Polyurethane
<b>Application Wt (Oz/Sqy)</b>	20	<b>Tuft Bind (N)</b>	> 25

<b>WARRANTY</b>	8 Years Manufacturer Limited Warranty when installed by an authorized dealer. Landscape Applications.		
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Turf designed by Julio Cachay. Manufactured in the USA by Neo-Turf Systems, Inc.



## Products

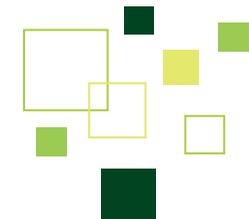
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### ***LikeGrass X-16 64 Oz***

*Designed for residential or medium-traffic commercial landscape applications, LikeGrass X-16 64 oz has a very natural appearance with great density and excellent quality construction and design. X-16 uses a propeller cross-sectional surface yarn to improve resilience and resistance to blend-down under foot traffic conditions.*

*LikeGrass X-16 has an 8-Year Limited Warranty when installed by an authorized Neo-Turf Systems, Inc. dealer.*





Green Vision GV Pro propeller Cross Section.

<b>TECHNICAL DATA SHEET</b>	<b>LIKEGRASS X-16 64 Oz</b>
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<b>YARNS</b>			
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	Yarn A	Yarn B	Tolerance
Brand / Origin	Green Vision / UAE	Green Vision / UAE	--
Product	GV PRO	GV Tex	--
Type	Monofilament - Med. Traffic	Texturized Monofilament	--
Material	PE	PE	--
Cross Section	Propeller	Rectangular	--
Thickness (microns)	300	110	+/- 10 %
Number of Filaments	6	6	--
Color	Field/Lime green	Field/Tan	--
Yarn Denier	10,800	7,000	+/- 10 %
Filament Denier	1,800	1,000	+/- 10 %

<b>CONSTRUCTION</b>			
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<b>Pile Height (in)</b>	1-3/4 (+/- 5 %)	<b>Total Face Wt (Oz/Sqy)</b>	64 (+/- 10 %)
<b>Gauge (in)</b>	1/2 (+/- 2 %)	<b>Surface Face Wt (Oz/Sqy)</b>	38.8 (+/- 10 %)
<b>Square D (Stitches/Sqy)</b>	9,850 (+/- 10 %)	<b>Thatch Face Wt (Oz/Sqy)</b>	25.2 (+/- 10 %)

<b>BACKING</b>			
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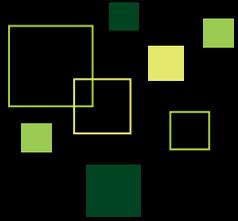
<b>Brand/Origin</b>	Mattex / UAE	<b>Number of layers</b>	1
<b>Material</b>	PP	<b>Total Weight (Oz/Sqy)</b>	3.5 (+/- 5 %)

<b>COATING</b>			
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<b>Brand/Origin</b>	Bayer / USA	<b>Material</b>	Polyurethane
<b>Application Wt (Oz/Sqy)</b>	20	<b>Tuft Bind (N)</b>	> 25

<b>WARRANTY</b>	8 Years Manufacturer Limited Warranty when installed by an authorized dealer. Landscape Applications.		
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Turf designed by Julio Cachay. Manufactured in the USA by Neo-Turf Systems, Inc.



## Products

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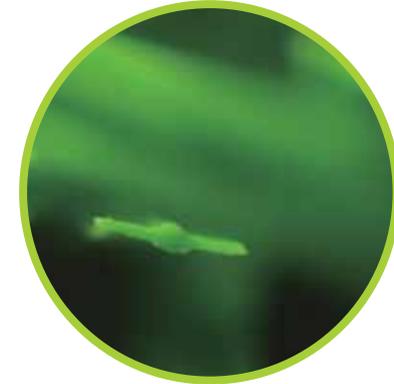
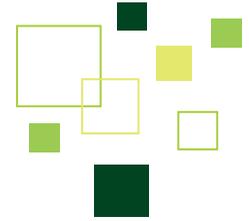
### ***LikeGrass X-16 46 Oz***

*LikeGrass X-16 46 oz is a more economical alternative to our 64 oz X-16 product. Designed for both residential and medium-traffic commercial landscape applications, this turf has a shorter, 1-1/4" pile height (as compared to the standard 1-3/4" pile height).*

*LikeGrass X-16 has a very natural appearance with great density and excellent quality construction and design. It uses a propeller cross-sectional surface yarn to improve resilience and resistance to blend-down under foot traffic conditions.*

*LikeGrass X-16 has an 8-Year Limited Warranty when installed by an authorized Neo-Turf Systems, Inc. dealer.*





Green Vision GV Pro propeller Cross Section.

**TECHNICAL DATA SHEET** **LIKEGRASS X-16 46 Oz**

**YARNS**

	Yarn A	Yarn B	Tolerance
Brand / Origin	Green Vision / UAE	Green Vision / UAE	--
Product	GV PRO	GV Tex	--
Type	Monofilament - Med. Traffic	Texturized Monofilament	--
Material	PE	PE	--
Cross Section	Propeller	Rectangular	--
Thickness (microns)	300	110	+/- 10 %
Number of Filaments	6	6	--
Color	Field/Lime green	Field/Tan	--
Yarn Denier	10,800	7,000	+/- 10 %
Filament Denier	1,800	1,000	+/- 10 %

**CONSTRUCTION**

Pile Height (in)	1-1/4 (+/- 5 %)	Total Face Wt (Oz/Sqy)	46 (+/- 10 %)
Gauge (in)	1/2 (+/- 2 %)	Surface Face Wt (Oz/Sqy)	27.9 (+/- 10 %)
Square D (Stitches/Sqy)	9,850 (+/- 10 %)	Thatch Face Wt (Oz/Sqy)	18.1 (+/- 10 %)

**BACKING**

Brand/Origin	Mattex / UAE	Number of layers	1
Material	PP	Total Weight (Oz/Sqy)	3.5 (+/- 5 %)

**COATING**

Brand/Origin	Bayer / USA	Material	Polyurethane
Application Wt (Oz/Sqy)	20	Tuft Bind (N)	> 25

**WARRANTY** 8 Years Manufacturer Limited Warranty when installed by an authorized dealer. Landscape Applications.

Turf designed by Julio Cachay. Manufactured in the USA by Neo-Turf Systems, Inc.

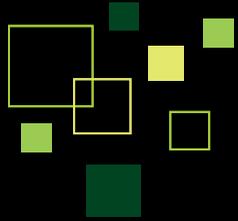
**likeGRASS**  
by **NEOTURF**



**likeGRASS**  
by **NEOTURF**

**KATA**





***Neo-Turf Systems, Inc.***

2702-B South Dixie Hwy, Dalton, GA. 30720. USA  
sales@neo-turf.com  
(706) 996-0422

***www.likegrass.com***

