# **AP SCOTT TRINIDAD LTD**



Type: WSPEC,

Colour: 4 tones

Dimension: 2 metres width (6.5 feet) x 25 metres length (82 feet)/ 533 sq. ft per roll

Our Grass is sold at \$160.00 + Vat per square metre or \$15.00 + vat per sq. ft.

Installation of Prettie Grass along with material & labour is as follows:

Generally, there are two (2) prices/ options available: Installation on "Hard" and "Soft" surfaces:

- Hard Surfaces are considered :Concrete, tile etc.
- Soft Surfaces are: Grass, Dirt etc.

Installation on Hard Surfaces are Quicker and require less materials, therefore are less costly to install.

Soft surfaces require more labour and materials and as such are normally priced higher and includes all materials needed for the install, except the grass of course.

For additional info site can be accessed at the following link:

http://www.prettiegrass.com/landscape-grass-residential/



Artificial grass is the best replacement of natural grass, with natural green colors, soft yarn and low maintenance needed. Prettie Grass products are widely used for residential, commercial areas, gardens, terraces, roofs, balconies, public areas and commercial centers for the purpose of adding real estate value and enhancing the aesthetics.

Since its establishment in 2009, Prettie Grass has been engaged in designing different landscape grass styles. With different heights, colors, yarn shapes, density of piles, and less shiny yarn, we promise that it looks much more natural than the last generation. It is no longer fake grass but a new and valuable option of high performance.

Prettie Grass promise no heavy metal, and the warranty of 8 years at least. Our RoHS, REACH, SGS test reports can stand for our quality. Our artificial grass has a long life protected from UV sun rays. This will keep the space looking fresh and clean for nearly 10 years

Prettie Grass constantly commits to offering the best products for residential application, from the color, softness, and texture of grass. With Prettie Grass products, you will be completely relieved from the pain caused by natural grass, including mowing, weeding, fertilizing and watering. Enjoy the lush, green grass without any hassle after work. The benefits from artificial grass are listed as below.

- No mowing, no watering, no fertilizing, no maintenance
- Looks and feels like real grass
- Safe for children and pets
- No fading
- All year-round
- WHAT IS ARTIFICIAL GRASS?

Artificial grass is a common name for synthetic turf that is engineered to emulate natural grass. Artificial turf can imitate most common varieties of grass such as St. Augustine, Bermuda, Marathon, Kentucky Blue Grass, and others.

Artificial grass is also referred using names like fake grass, synthetic grass. Also note that astro turf used in play fields is a type of artificial grass.

## • IS IT SAFE FOR CHILDREN & PETS?

Yes, artificial turf is kid and pet friendly. For people with allergy to pollen, artificial grass actually works better than natural grass as it lacks pollen.

# HAS ARTIFICIAL GRASS BEEN LINKED TO CANCER OR OTHER HEALTH ISSUES?

The rumor comes from the installations using rubber infills, and running track rubber, which can have possible health issues. Another source is the use of recycled plastic material in manufacturing artificial grass. Recycled plastics can have toxic contaminants and coatings. Prettie Grass products have been manufactured from pure Polyethylene and Polypropylene which have never been recycled before. Both PE and PP are very stable and inert under the temperature of 140 centigrade degrees. Apart from the high-density artificial grass needing no infills, Prettie Grass provide Eco-friendly high-quality EPDM to be the infill.

# • WHAT ARE THE BENEFITS OF SYNTHETIC GRASS?

Artificial grass has many benefits and the actual value for an individual would vary based on following factors:

Convenient – Low maintenance with no watering / mowing / Fertilizers & Pesticides Aesthetic –Looks great year-round with no worries about dreaded dead spots or weeds Economical-No water costs and other expenses associated with lawn upkeep fertilizers, sod etc.)

Healthy-Allergy/lead free

Pet & kid friendly –Softer surface to play on easy to clean no muddy paws or grass stain) environmentally-friendly- water conservation, no fertilizers or pesticides

# • DOES THE SYNTHETIC TURF FADE OVER TIME?

No. Prettie Grass uses proven, technologically advanced UV coating to ensure each blade of grass retains its colour for the life of the system. This coating is effective in all climates and is not affected by use.

# • WHAT IS THE LIFE EXPECTANCY OF SYNTHETIC TURF?

Prettie Grass products with Chinese yarn come with a (limited) warranty of 6-8 years but most of our installs would last over 8 years. Prettie Grass products with imported tencate or mattex yarn come with a (limited) warranty of 8-10 years but most of our installs would last over 10 years.

## • DOES ARTIFICIAL GRASS GET HOT ON SUNNY DAYS?

Just like concrete, pavers and lawn furniture heats up with Sun light exposure, similarly artificial grass would also get hot during peak summer afternoon. But due to its composition, its anti-UV features will resist sunlight absorption, thus it will not heat as much as concrete or tiles and will also cool faster as soon as Sun diminishes in intensity.

## • CAN ARTIFICIAL GRASS BE INSTALLED OVER EXISTING NATURAL GRASS?

No, the existing natural grass must be removed, and the surface needs to be prepared for installation of artificial grass.

#### • IS IT POSSIBLE TO INSTALL AN ARTIFICIAL GRASS LAWN MYSELF

Yes, it is. Just like it is possible to build your own shed, fix your computer and service your car. As long as you have the required knowledge, know what you are doing and will install it in a calm manner, you'll be fine!

But remember: installing artificial grass requires craftsmanship.

Normally, artificial grass will stay in your garden for a period of at least 10 years. So, it is important to install it properly. Please take the following into consideration:

• The subsurface needs to be as smooth as possible

Every bit of unevenness, even the tiniest little stone, can be seen or felt in your lawn and can't be fixed afterwards.

• The subsurface needs to be stable

The grass will be laid on top of the substructure. If that substructure isn't stable enough, the grass will move with the substructure.

• The subsurface needs to be permeable

The soil must be of such condition that water can be drained easily. If it isn't, artificial grass might start to 'float' after heavy rainfall.

• The strips need to be well attached to each other

Seaming the strips together is a very precise job. You should take your time. It is difficult to fix any errors afterwards.

• The grass should always be cut at the bottom of the mat

This way, you won't cut through any fibers. Also remember to keep a 2 mm space at the edges. When the temperature rises, the grass can start to shift. If the grass is too tight around the edges, it might crease.

#### • WHAT GOES UNDERNEATH THE GRASS?

The synthetic grass must be laid on a suitable base – often similar to a paving base. For natural soil grounds this can be a constructed or prepared base that allows drainage, and which ensures the grass is laid flat and looks natural and great. For hard concrete like surfaces we recommended using the shock and drain pad to ensure safety, comfort and extended lifetime of the surface. The installed grass can be 'in-filled' with sand or sand and rubber for the most natural look and to secure the grass remains in place.

#### • WHAT ABOUT DRAINAGE

The back of artificial grass is perforated for vertical drainage and it can drain very easily. Please do not worry about the rain or other water because our products are water permeable.

## • WHAT HAPPENS AT THE END OF EXPECTED LIFE?

Prettie Grass products are made from pure plastics so at the end of the expected life, it can be recycled.

#### • HOW MUCH WATER WILL I SAVE?

In your lawn, natural grass is irrigated using sprinkler system unlike a drip system for plants. The sprinkler system due to its nature consumes (and wastes) lot of water. So, for most households the sprinkler for natural grass would constitute a significant portion of the water bill for lawn maintenance.

Actual cost savings for a house would vary based on size of the lawn and percentage of area covered with natural grass.

#### • IS YOUR GRASS MATERIAL BIODEGRADABLE OR EQUIVALENT?

Prettie Grass products are made of pure plastic polymer primarily Polyethylene (PE) and Polypropylene (PP). All plastic polymers are non-biodegradable but are recyclable so all the cut pieces from installation and artificial grass at the end of its life can be recycled. Another misconception is that most people think plastic are man-made product but all PE and PP are petroleum by-products thus it is natural outcome of our addiction to fossil fuel! Thus no natural resources were destroyed with environmental consequences for manufacturing Prettie Grass's products!

#### • IS LANDSCAPE TURF SAFE

Yes. Prettie grass is based on the highest quality yarns of specifically designed and developed for landscape applications. The grass yarns have a natural soft touch, which ensures pleasant use, and have passed the most stringent safety and environment standards, including those for toys. In addition, all coatings, backings, glue, etc. that we use in the production process are also non-toxic.

#### • BUT I LIKE NATURAL GRASS

There is nothing wrong with it and we respect your choices, we appreciate your passion for enjoying a wonderful gift from nature.

There are people who are passionate about riding horses for most folks who just need to commute, a car gets the job done more efficiently.

#### • HOW CAN I CLEAN THE GRASS?

You can use water to rinse off dirt from the grass

#### • IS SYNTHETIC GRASS SAFE ENOUGH AS REAL GRASS?

You may think synthetic grass is dangerous from the sports games of decades ago. It's true the old generation fake grass surface was hard that it wasn't friendly to muscles, joints and ligaments.

However, things have changed a lot after all these years. Synthetic grass manufacturers start to use advanced materials and machinery to produce the comfortable feel and touch. Here is why synthetic grass is safer than real grass:

 Synthetic grass comes with infill, which provides cushioning for artificial grass. Every time you fall on synthetic grass, you will not hurt your joints. Infill exists to add support.
Synthetic grass surface is absolutely flat, without any bumps or stones beneath the real grass. You can run or jump on it without any worries. 3. Synthetic grass doesn't have problem of harsh chemicals like the weeding killers. It will bring peace of mind all the year round.

#### • IS IT WISE TO PLACE A POOL ON MY ARTIFICIAL LAWN?

Sure. But remember: If your grass is of lesser quality, the fibers will lie flat and remain flat once you have removed the pool.

If you have grass of high quality, you can simply brush the fibers to get them standing upright again. However, you cannot do this endlessly. With intensive use the resilience of grass of the highest quality will also be affected.

## • HOW CAN I MAINTAIN THE GOOD CONDITION OF ARTIFICIAL GRASS?

That's very simple. Once the fibers lie flat, because of the heavy load placed on them, you can simply brush the grass. Just use a regular broom to do so. You will see: the fibers were only flat temporarily but will show themselves in their full glory; happily standing upright again. If there is a heavy load on the grass for several years, then the grass' resilience is affected irreversibly. It will become more and more difficult to get the fibers standing upright again.

# ARTIFICIAL GRASS INSTALL METHODOLOGY

The methodology for installation of artificial grass is different depending on whether the grass is to be installed over a dirt surface or over a hard surface i.e. concrete tile etc.

# Dirt, Bare Ground

This installation method is longer and more labor-intensive. To ensure a clean and professional installation we excavate 1" or 2" below the final grade. After which, the excavated area is back filled with sharp sand which is shredded ad compacted to leave a perfectly flat smooth and level area. On top of this sharp sand the grass is then rolled out attached to itself with glue and then affixed to the ground with 6" nails. The final touch is an application of sand on top of the artificial grass after which is then brushed in to leave a realistic finish to the install

# Hard surface

The easier of the two installations it's involves a pressure washing I'm degreasing of the hard surface on which the grass is to be installed. After it has dried artificial grass is roll out on this hard surface and then fixed to itself with glue and then secured to the ground using glue again. This install is finished off as well with an application of sand and brushing.