





# OUR TEAM AT YOUR SERVICE

**SERVICE COMMERCIAL BFS** Tél: 0032 56 67 22 11 BFSFrance@bintg.com

# RESIDENTIAL COLLECTION TURFGRASS

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### **ALVA**

Finishing MARINE BACKING Pile weight gr/m² 405 Total weight gr/m² 1200



#### LIME

2 x 25m 5414701212504

4 x 25m 5414701212511

#### OLIVE

2 x 25m 5414701212528

4 x 25m 5414701212535



Finishing MARINE BACKING Pile weight gr/m² 810 Total weight gr/m² 1635



#### JUNGLE

2 x 25m 5414701226044

4 x 25m 5414701226051







Finishing MARINE BACKING Pile weight gr/m² 470 Total weight gr/m² 1265



#### LIME

2 x 25m 5414701212610

4 x 25m 5414701212603

#### OLIVE

2 x 25m 5414701212658





### **ALVIRA**

Finishing MARINE BACKING Pile weight gr/m<sup>2</sup> 565 Total weight gr/m² 1360



#### LIME

2 x 25m 5414701212597

4 x 25m 5414701212580



### **YARA**

Finishing MARINE BACKING Pile weight gr/m² 745 Total weight gr/m<sup>2</sup> 1540



#### **GRASS/OLIVE**

2 x 25m 5414701213037

4 x 25m 5414701213020

### **BELLA**

Finishing MARINE BACKING Pile weight gr/m<sup>2</sup> 825 Total weight gr/m<sup>2</sup> 1620



#### LIME

2 x 25m 5414701212696



### **ALCOYA**

Finishing MARINE BACKING Pile weight gr/m<sup>2</sup> 810 Total weight gr/m<sup>2</sup> 1605



#### LIME

2 x 25m 5414701212542

4 x 25m 5414701212559



### **BENICA**

Finishing MARINE BACKINGK Pile weight gr/m² 790 Total weight gr/m² 1585



#### LIME

2 x 25m 5414701212672

4 x 25m 5414701212665



### **YADIRA**

Finishing MARINE BACKING Pile weight gr/m² 940 Total weight gr/m<sup>2</sup> 1735





#### **GRASS/OLIVE**

2 x 25m 5414701213051

4 x 25m 5414701213044

#### **GRASS/OLIVE**

2 x 25m 5414701214683





### **YALVA**

Finishing MARINE BACKING Pile weight gr/m<sup>2</sup> 1155 Total weight gr/m² 1950





#### MOSS/PEAR

2 x 25m 5414701213013

4 x 25m 5414701213006

### MOSS/PEAR

2 x 25m 5414701214706

4 x 25m 5414701214713





### FORESTLAND V2

Finishing MARINE BACKING Pile weight gr/m<sup>2</sup> 1285 Total weight gr/m<sup>2</sup> 2280



#### APPLE

2 x 20m 5414701186409

4 x 20m 5414701186393



### **YANDA**

Finishing MARINE BACKING Pile weight gr/m² 1445 Total weight gr/m² 2380



#### **GRASS/OLIVE**

2 x 20m 5414701212931

4 x 20m 5414701212924

#### MOSS/PEAR

2 x 20m 5414701212979

4 x 20m 5414701212962



### **YACINA**

Finishing MARINE BACKING Pile weight gr/m² 1290 Total weight gr/m² 2225



#### MOSS/PEAR

2 x 20m 5414701212887

4 x 20m 5414701212870



### **YALENA**

Finishing MARINE BACKING Pile weight gr/m² 1495 Total weight gr/m² 2430



### **GRASS/OLIVE**

2 x 20m 5414701212849

4 x 20m 5414701212832





### ELITE V2

Finishing MARINE BACKING Pile weight gr/m<sup>2</sup> 1830 Total weight gr/m<sup>2</sup> 2825





#### **APPLE**

2 x 20m 5414701186379

4 x 20m 5414701186386

### **APPLE**

2 x 26m 5414701185594

4 x 26m 5414701184740



### **MYSTIQUE** v2

Finishing MARINE BACKING Pile weight gr/m<sup>2</sup> 1545 Total weight gr/m<sup>2</sup> 2505



#### **AVOCADO**

2 x 20m 5414701226549

4 x 20m 5414701226532



### **ZELDA**

Finishing MARINE BACKING Pile weight gr/m<sup>2</sup> 1500 Total weight gr/m<sup>2</sup> 2375



#### MOSS/PEAR/OLIVE

2 x 20m 5414701212757

4 x 20m 5414701212740





## ECO BACKING

### a recyclable backing for your landscape turf

An innovative polyolefin 'ecobacking' that sets a new standard for both recyclability and performance.

### MONA ECO V2

Finishing ECO BACKING Pile weight gr/m² 810 Total weight gr/m² 1310



APPLE

2 x 25m 5414701228581



### FORESTLAND ECO V2

Finishing ECO BACKING Pile weight gr/m² 1285 Total weight gr/m² 1785



APPLE



### **ISKA ECO**

Finishing ECO BACKING Pile weight gr/m² 1930 Total weight gr/m² 2480



#### **DRAGON**

2 x 25m 5414701213747

4 x 25m 5414701213754



### **ELITE ECO**

Finishing ECO BACKING Pile weight gr/m² 1830 Total weight gr/m² 2380



APPLE

2 x 25m 5414701228147



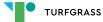
### MYSTIQUE ECO V2

Finishing ECO BACKING Pile weight gr/m² 1545 Total weight gr/m² 2040



#### **AVOCADO**









### **ECOBACKING:**

### a recyclable backing for your landscape turf

Have you ever wondered what's on the underside of your landscape turf? In fact, this backing plays an all-important role in terms of the recyclability, stability and durability of the turf. We have recently developed an innovative polyolefin 'ecobacking' that sets a new standard for both recyclability and performance.

### A short introduction

### to turf backings

The underside of a tufted artificial grass carpet, also known as the backing, fixes the grass (pile yarns) with the primary backing and gives the carpet additional strength and stability. Most carpets have a double backing, which consists of:

- a primary backing, onto which the yarns are tufted.
- a secondary backing, which is applied to the primary backing as a coating.

Carpet backings can be made from various types of materials, depending upon the desired product quality and performance (heavy vs. light products, long vs. short lifetime, flame retardancy, etc.).



### **Recycling your turf**

### why the backing is key?

To ensure optimal recyclability, ideally the yarns, primary and secondary backing need to be made from the same material. However, our primary backings and the yarns that make up the turf pile side are made of polyolefins, which are completely different to the materials used to create our standard secondary backings.

Think of it as mixing black and white. Ultimately, you end up with grey, and thereafter it is simply impossible to get back to your original white or black. In terms of our turf, it means that in the end we are left with a mix of materials which cannot be recycled or reprocessed together.

### Introducing ecobacking

In order to enhance the recyclability of our products, we have designed a new type of secondary backing: ecobacking. Unlike existing latex and PU backings, ecobacking is made of a polyolefin dispersion, which contains small particles from the same polymer family as the pile yarns and primary backing. By applying the dispersion onto the primary backing and then putting it in the oven, the water evaporates and the polymer particles melt, which in turn binds the fibres to the backing.

### SIGNIFICANT BENEFITS

Our new ecobacking offers a range of significant benefits compared to alternative backings:

### Benefit #1: higher recyclability

Ecobacking consists of a mix of PP (polypropylene) and PE (polyethylene). Although these are both part of the polyolefin family, it is still not possible to refer to it as 'mono-material'. But since the ecobacking and primary backing both consist of polyolefin material, the carpet's recyclability is nevertheless significantly improved.

### Benefit #2: less material is used in production

We use up to **50% less material** in order to produce our ecobacking.

### Benefit #3: premium stability and durability

Thanks to the greater flexibility of the polyolefin backing, the carpet adapts even better to surfaces that are not 100% even, thereby ensuring a quick and smooth installation. Moreover, different tests have shown that our ecobacking performs better than Latex, same as PU in terms of dimensional stability, durability, and pile retention strength than both the marine backing and PU backing.











### XTINGUISH 20

Finishing X-TINGUIS MARINE BACKING Pile weight gr/m² 680 Poids total gr/m² 2025



#### **GREEN**

2 x 25m 5414701227782







### PETIT DAKAR BE



### **SUMMER°**

4 x 30m 5414701197009







### **EDGE**

Finishing PRECOAT MARINE BACKING Pile weight gr/m² 280 Total weight gr/m² 740



#### **7275 VERDE**

2 x 35m 5413045217190

4 x 35m 5413045217206





### **GOLF°**

Finishing MARINE BACKING Pile weight gr/m² 925 Total weight gr/m² 1550



#### **7025 GREEN**











Swimming pools - Gardens -Balconies - Terraces - Roofs Indoor and outdoor use EASY TO INSTALL
LOW MAINTENANCE
UV-RESISTANT
CHLORINE RESISTANT
LONG-LASTING
NATURAL LOOK



### **SPRING**

Finishing MARINE BACKING Pile weight gr/m<sup>2</sup> 440 Total weight gr/m<sup>2</sup> 1050







#### **6000 BLAUW**

2 x 30 M 5413045089407

4 x 30 M 5413045089414



#### **7000 GROEN**

SANS PLOTS 2 x 30 M 5413045036623

4 x 30 M 5413045036609



#### **8000 GRIJS**

2 x 30 M 5413045209980

4 x 30 M 5413045209997

### SPRING CFL

Finishing MARINE BACKING MB-B Pile weight gr/m<sup>2</sup> 440 Total weight gr/m<sup>2</sup> 1250





#### **7000 GROEN**

2 x 30 M 5413045182818

4 x 30 M 5413045182801









### FIRE XTINGUISH

Finishing XTINGUISH MARINE BACKING Pile weight gr/m² 785 Total weight gr/m² 2290







#### 3317 RED

2 x 30m 5414701209368

4 x 30m 5414701209375











# **ACCESSOIRES**



### **GLUE**

THE SIMPLE, CLEAN WAY TO GET PROFESSIONAL RESULTS WITH ARTIFICIAL GRASS.

4KG Order by the box

### SELF-ADHESIVE ARTIFICIAL GRASS SEAMING TAPE

SELF-ADHESIVE SEAMING TAPE EASY TO USE, NO GLUE NEEDED, SIMPLY
MEASURE, CUT AND FIX.
LENGTH 5M/10M-WIDTH: 12,5CM - COLOUR: GRIS
ORDER DED DAY, ALDS:

### **ARTIFICIAL GRASS GLUE**

FOR JOINTS AND FINISHING. FAST TACK AND RAPID CURE TIME

310ML Order Per Box: 12 Cartouches



### ARTIFICIAL GRASS SEAMING TAPE

THE CLEAN AND SIMPLE WAY TO PROFESSIONALLY JOIN ARTIFICIAL GRASS SEAMS.

LENGTH 20 M / 100M — WIDTH 20 CM / 30 CM Colour: White Order Per Box: 6 PCS



### **ARTIFICIAL GRASS PINS**

U-SHAPED METAL FIXING PINS FOR ARTIFICIAL GRASS 10 PCS / 150 X 30MM

ORDER PER BOX: 25 BAGS PER BOX (250PCS)



### GEOTEXTILE FOR ARTIFICIAL GRASS

PERMEABLE GEOTEXTILE THAT ACTS AS A WEED BARRIER TO AVAID FUTURE WEED GERMINATION AND ENHANCE AND EXTEND THE OVERALL STRUCTURAL INTEGRITY OF THE INSTALLATION.

LENGTH: 50M - WIDTH: 2.10M - COLOUR: WHITE ORDER PER ROLL

WS BOWN SEA DWAY



MINIMUM ORDER

€250

(rolls not included)

# TURFGRASS ACCESSOIRES

NAME:
ADDRESS:
CITY:
POSTAL CODE:
COUNTRY
PHONE:

### **ORDER FORM**

ARTICLE	EAN	SIZE	UNIT	MINIMUM ORDER	PRICE PER Unit	QUANTITY Ordered	AMOUNT Total
SEAMING TAPE	5414701198198	20CM X 100M	PIECE	1 PIÈCE			
SEAMING TAPE	5414701198204	30CM X 100M	PIECE	1 PIÈCE			
SEAMING TAPE	5414701198211	20CM X 20M	PIECE	1 PIÈCE			
SEAMING TAPE	414701198228	30CM X 20M	PIECE	1 PIÈCE			
SELF-ADHESIVE SEAMING TAPE	5414701198242	12,5CM X 5M	вох	1 BOX = 4 PIECES			
SELF-ADHESIVE SEAMING TAPE	5414701198259	12,5CM X 10M	вох	1 BOX = 4 PIECES			
GEOTEXTILE	5414701198273	2,1 X 50M	ROLL	1 ROULEAU			
PINS (100PCS)	5414701198280	4CM DIAMÈTRE	вох	1 BOX = 100 PIECES			
PINS (20PCS)	5414701198297	4CM DIAMÈTRE	вох	1 BOX = 20 PIECES			
ARTIFICIAL GRASS GLUE	5414701198235	310 ML	вох	1 BOX = 12 PIECES			
GLUE BOX	5414701198303	4 KG	PIECE	1 PIECES			
						TOTAL (€)	

MINIMUM ORDER VALUE: 6250

DELIVERY TIME: 2 TO 4 DAYS

ORDERING DEPARTMENT: BFSFRANCE@BINTG.COM FAX: 0032 56 66 87

### INSTALLATION GUIDE

TURFGRASS artificial grass is designed for easy use. Carefully calculate the exact lengths and widths you need to minimize waste and then follow our installation guide for the perfect result.

To make the installation of the grass easier, we recommend you unroll the artificial turf a few hours before installation, so that the grass can adapt to the surface and temperature.

#### **PROJECT TOOLS**







SELF-ADHESIVE SEAMING TAPE



GEOTEXTILES



KNIFE



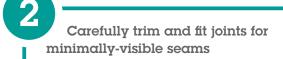
PINS & SAND

### **FITTING STEPS**

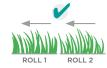
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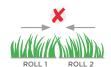
Lay the grass on a solid, well-drained and level surface

- **TURFGRASS** may be laid on a wide variety of hard surfaces, but be aware that any patterns on the surface below may be visible on the surface of the grass.
- B When installing on natural surfaces, use a well-compacted base of a minimum of 10cm graded aggregate (e.g. limestone and soil) or sand-cement mix, making the surface as smooth as possible. Take into account that any bump or imperfection will affect the final look once the installation is completed!



Trim each joint edge by at least 2 tufting lines, eliminating all imperfect tufts is necessary to get invisible joints. The more carefully you carry out this step, the more natural the result. Also check that the pieces fit perfectly together for the least visible seams. To achieve this, place edges a **max of 4mm** apart.





(5)



When installing **TURFGRASS** Artificial Grass on an area where natural turf or plants are growing, remove them completely, apply weed killer to the area, and follow Step 1 B Then cover the ground with a **geotextile** weed barrier to avoid future weed germination and enhance and extend the overall structural integrity of the installation. Strech them out taut, overlap the pieces no less than 16cm and nail them in place.à l'aide de clous.





Place joining band through the center of each seam and seal them together.

Reopen joints and lay the **self-adhesive** bands through the center

of each. If you use a regular band or tape, apply our **TURFGRASS** adhesive on the band. Apply pressure by walking along the joints -only stepping on the sides- and putting heavy objects on them (e.g. 25kg sandbags as shown in the drawing) and allow the adhesive to bond for at least **24h.** If turf has been installed over compacted soil, securing the turf with pins over the substrate along the seams is a final expert touch.



Brush the grass to raise the fibers and optionally finish with silica sand infill

Infill your grass with rounded, washed and clean **0.7 - 0.8mm** silica sand of at least a 96% purity to maximize durability, especially with long pile surfaces. The sand infill will improve the resilience of the grass blades and extend its lifetime. Also, the sand retains moisture, which in turn will contribute to cooling down the grass during hot summers. Brush the turf against the grain before starting, then **distribute the sand evenly**, applying it in stages.

### **LOW MAINTENANCE**

TURFGRASS requires practically no maintenance. However, this maintenance advice will help you keep your lawn in great shape for years to come.

#### Cleaning

 Use a hose to rinse off dust, dirt and debris. If animal feces are dropped on the lawn, remove them and clean the area with a diluted disinfectant.

#### Brushing

 The grass blades may be temporarily flatter due to high foot traffic on the grass. Brush them back and add some silica sand infill to restore the original healthy and natural look.

### Special measures: what to do in case of...

#### High temperature

• Exposure to temperatures over 60°C may be harmful for the grass fibers. Be careful with glass light reflections or cigarettes to keep your lawn as fabulous as always. During hot summer days, the temperature of the grass can become quite hot if directly exposed to sunlight. Retain humidity and freshness by sprinkling the grass with water and adding silica sand infill

#### Weeds and fungi

• Weed seeds may land on your TURFGRASS, carried by the wind or insects. In exceptionally damp circumstances, fungi may appear. To eliminate weeds and fungi and prevent them from growing in the future, sprinkle the surface with a weed killer or a soft fungicide diluted in water. Existing ones can be easily removed by hand.

Other anomalies on your lawn? Do not hesitate to contact us. We will gladly answer any further questions.



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